

BULLETIN 37

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OF COLORADO GEOLOGY  
1875 TO 1975**

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COLORADO GEOLOGICAL SURVEY  
DEPARTMENT OF NATURAL RESOURCES  
STATE OF COLORADO  
DENVER, COLORADO

## PREFACE

The Colorado Geological Survey has long recognized the geological profession's and the public's need for an index to the extensive literature on the geology and mining of Colorado. In 1914, after more than 5 years of preparation, the first comprehensive bibliography, CGS Bulletin 7, was published. With the exception of a series of Colorado School of Mines quarterlies and circulars compiled in the 1920's by J. Harlan Johnson, no comprehensive supplement to the original volume has appeared. Since its reactivation in 1969, the CGS has maintained the philosophy of the earlier days and, through a specific legislative charge to "collect, preserve and distribute geologic information," has now issued the long-awaited new edition. Bulletin 37 contains more than 12,000 references to Colorado geological literature published between 1875 and January 1, 1975.

This bibliography was compiled by the American Geological Institute, utilizing its computer-based data collection system, GeoRef. Project manager for this contract (C.E. 151617, A/C 75-143, G/L 53231) was John G. Mulvihill. Jack Wolfire of Ron Henderson Associates made valuable contributions to the design and format of the final product. Credit for input and indexing goes to Selma Bonham, Roger Kussow, Gerald Ochs (formerly of AGI), Janina Bloch, Jane Ciener, Martha Fletcher, Paloma Hormess, Julia Jackson, and Cyril Leland (editors/indexers at AGI); for general help and retrieval, to Marcia Lakeman (GSA and AGI); and for considerable effort at copy-reading, to Lillian Dawson of GeoRef. Additional information was supplied by Dr. Ghassam N. Rassam, Chief Editor for GeoRef. The Colorado Geological Survey provided many of the source materials and intermediate review for this work.

Specific acknowledgment should be made of the important contributions of two geologists, Larry O'Brian and George Fentress. As Colorado legislators and long-time supporters of CGS, they helped to provide the funding for this project. Without their direct legislative effort, this publication would not have been possible.

The bibliographic materials in this document are now included in GeoRef's magnetic-tape file and are available through normal lease and purchase programs and through contracts for bibliographic search. Potential users of this computerized service, which should now be complete for Colorado, should contact the American Geological Institute.

Although considerable effort was made to insure accuracy and consistency throughout this volume, readers will inevitably note some citation errors and format inconsistencies. The Colorado Geological Survey assumes no responsibility for these errors but encourages readers to submit corrections, suggestions, and other comments so that these problems may be avoided in future supplements.

We hope that Bulletin 37 will not only serve as a valuable reference work for government, industry, and educational institutions, but also encourage Coloradoans to appreciate more the diverse geology and unique mineral wealth of their state.

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**Bibliography**

**Subject**

**County**

**Rock-Unit**

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## INFORMATION FOR USERS

This bibliography encompasses the well known fields of stratigraphy, structure and tectonics, mining and economic geology, petrology, mineralogy, historical geology, paleontology, geomorphology, geochemistry, hydrology, engineering and environmental geology, geophysics, and archaeology. The volume consists of 4 sections: 1) Bibliography, 2) Subject Index, 3) County Index, and 4) Rock-Unit Index. Citations are listed alphabetically by author and chronologically under each author. To facilitate locating and identifying certain materials, two or more references are made to the same article when it appears in different journals or books. In the case of theses, the works may have similar titles but substantially different contents.

No attempt was made to screen the contents as to scientific importance. Because the goal was to produce a comprehensive product, some articles, especially those dealing with resources, may be of a "news" rather than "scientific" significance. References such as Colorado Geological Survey, U.S. Geological Survey, U.S. Bureau of Mines, and other governmental agency open-file reports have not been included; nor have articles from most trade and industrial journals been referenced. The geographic coverage was principally that of Colorado and adjoining states (Arizona, Kansas, Nebraska, New Mexico, Oklahoma, Utah, and Wyoming). Some papers dealing with Colorado Plateau or Rocky Mountain geology were added, although these works may have contained no specific reference to locations within Colorado.

The overall format and indexing system follow that of the Geological Society of America's *Bibliography and Index of Geology* (B.I.G.), which is a derivative of the USGS *Bibliography of North American Geology* and the Geological Society of America's *Bibliography and Index of Geology Exclusive of North America*. Index terms or groups of terms appear in hierarchical form of two or three levels, with subject and geographic terms intermixed. The B.I.G. scheme of global geographic interest has been modified to meet the needs of regional and local interest. Thus, the terms "Colorado" and "United States" are largely eliminated, and the hierarchical structure is adjusted accordingly, frequently to only two levels. Consequently, the following conventions are used:

- 1) The term "Colorado" appears in index sets only with the name of another state or region. Otherwise, a direct reference is made a) by locality, b) by a geographic modifier, such as "southwest," or c) by the term "regional."
- 2) The term "regional" refers to papers that deal with the geology of the state as a whole or to papers in which the specific locality could not be ascertained.
- 3) Geographic modifiers such as "south," "northwest," or "central," refer to the state of Colorado only.
- 4) The terms "United States" and "North America" appear infrequently and only in reference to papers dealing with major regions such as "Western Interior" or with the entire area described by the term.

The fact that the references were, in most cases, not indexed directly from the original work make it impossible to determine the pertinent county or rock units for all papers. For practical reasons, papers that discuss the geology of more than 10 counties or rock units are not listed in the respective indexes. Instead, broad geographic and age terms appear in the Subject Index. For example, Johnstone, Ramarathnam, and Richards (1962), which deals with the soils of 30 eastern Colorado counties, does not appear under any of the corresponding county names in the County Index but is listed in the Subject Index under "Soils, *Engineering properties*, Analysis...east," under "Engineering geology, *Soil mechanics*, Analysis...east," and under "Maps, East, Soils, parent materials."

In the Subject Index, the citation information following the index terms consists of the author's name and publication date. In the County and Rock-Unit Indexes, author's name, date, and article title are listed.

Some examples will help illustrate the principles integrated into the indexing scheme of this bibliography. To find the citation for the paper entitled "Zone garnet from Crested Butte, Colorado," a reader might select an appropriate general term such as "Mineralogy" or "Minerals." "Minerals," the first-order term, appears in boldface and is followed by *Orthosilicates*, *garnet group*, the second-order term. On the following line appears the third-order term, "Andradite, grossular, zoning, spectroscopy, electron probe (Lessing, Peter 1973)." For the reader not familiar with scientific mineral class names, the first-order term "Mineralogy" might be chosen. Here, because no second-order terms are listed, he would scan the third-order terms until he saw "Garnet, Gunnison County, Crested Butte (Lessing, Peter 1973)." If the author is unknown, the reader cannot use the County Index unless he scans the entire Gunnison County list.

Suppose a reader wanted to locate references on Pennsylvanian corals. Possible first-order headings would include "Invertebrates," "Paleontology," and "Paleoecology." Looking at "Invertebrata," one would find three second-order terms--*Biostratigraphy*, *Faunal Studies*, *Paleoecology*. A quick check shows no pertinent reference under *Biostratigraphy*. Under *Faunal Studies* one would find the following key terms:

Carboniferous [includes Mississippian and Pennsylvanian]...occurrence, taxonomy, Coelenterata...  
(White, Charles A. 1879),

Pennsylvanian...biostratigraphy, paleoecology...  
(Ellis, C. Howard 1966),

Pennsylvanian...biostratigraphy, morphology, zoning,  
paleoecology...Coelenterata...(Tischler, Herbert 1963),

and

Pennsylvanian, McCoy Formation (Roth, R. 1930).

Under *Paleoecology* one would see

Distribution, diversity, Pennsylvania, McCoy  
(Stevens, Calvin H. 1971).

Because no second-order index terms appear under "Paleontology," the reader immediately scans the third-order headings and finds the following additional citations:

Coelenterata, Paleozoic (Sando, William J. 1965),

Faunal studies, Carboniferous... (Newberry, J. S.  
1876),

Faunal studies, Paleozoic, regional, (Chronic,  
Byron J., Jr. 1954),

Faunal studies, Pennsylvanian, Chaffee County...  
(Stough, Joan B. 1957),

Faunal studies, Pennsylvanian, regional (Chronic,  
Byron J., Jr. 1958).

Under "Paleoecology, *Pennsylvanian*," one would find

Colorado, Utah, marine (Elias, Gregory K. 1962)

and

Regional, marine, indicators, faunal studies  
(Stevens, Calvin H. 1969).

Obviously other papers may contain descriptions of Pennsylvanian corals, but, as stated earlier, for indexing purposes, such information cannot always be determined from an article's title.

As an aid in using the bibliography and indexes, the reader should familiarize himself with the list of serials and the following three maps, which show county names and locations, generalized geology, and major structural and tectonic features.

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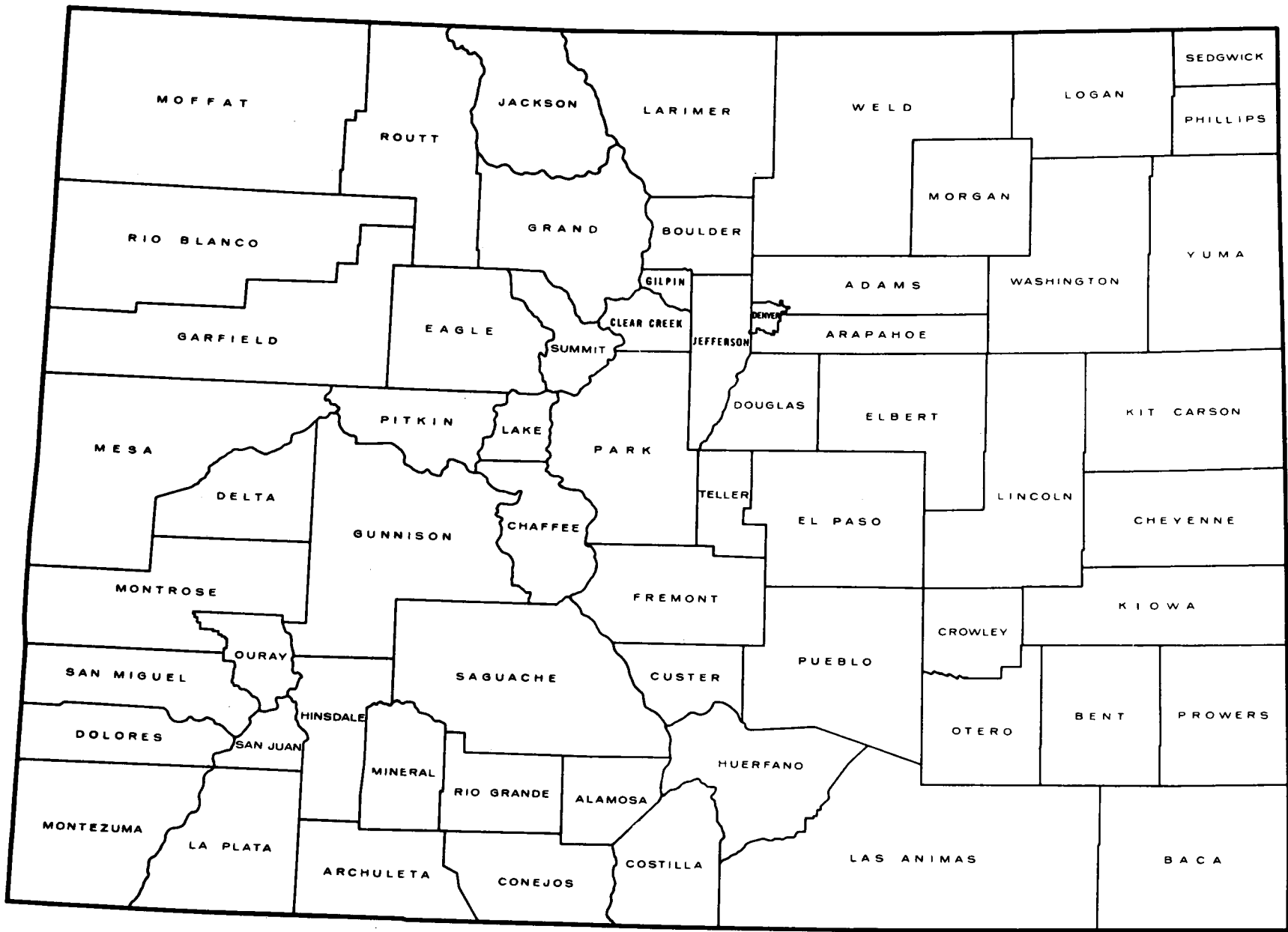


FIGURE 1. County location map.

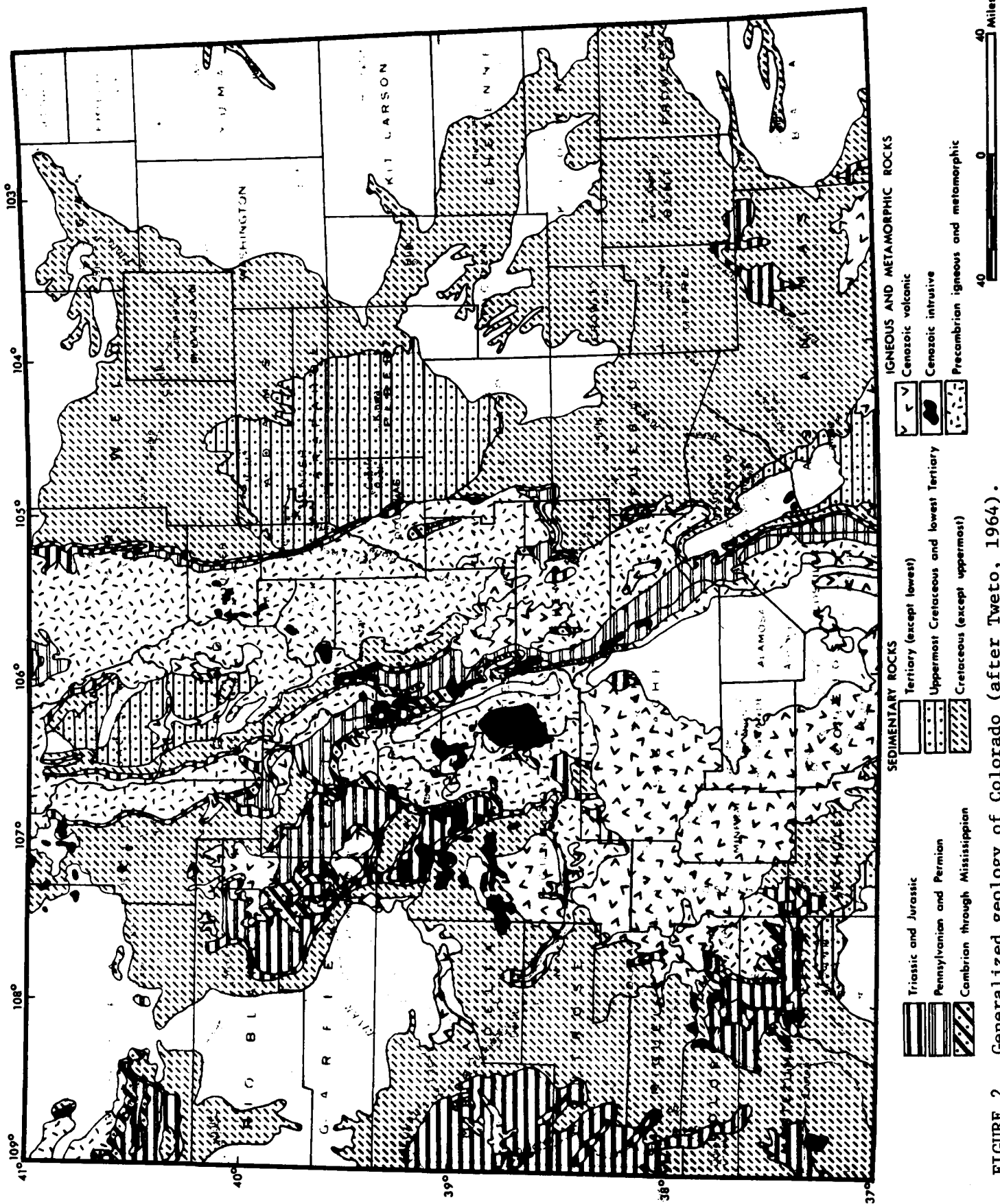


FIGURE 2. Generalized geology of Colorado (after Tweto, 1964).



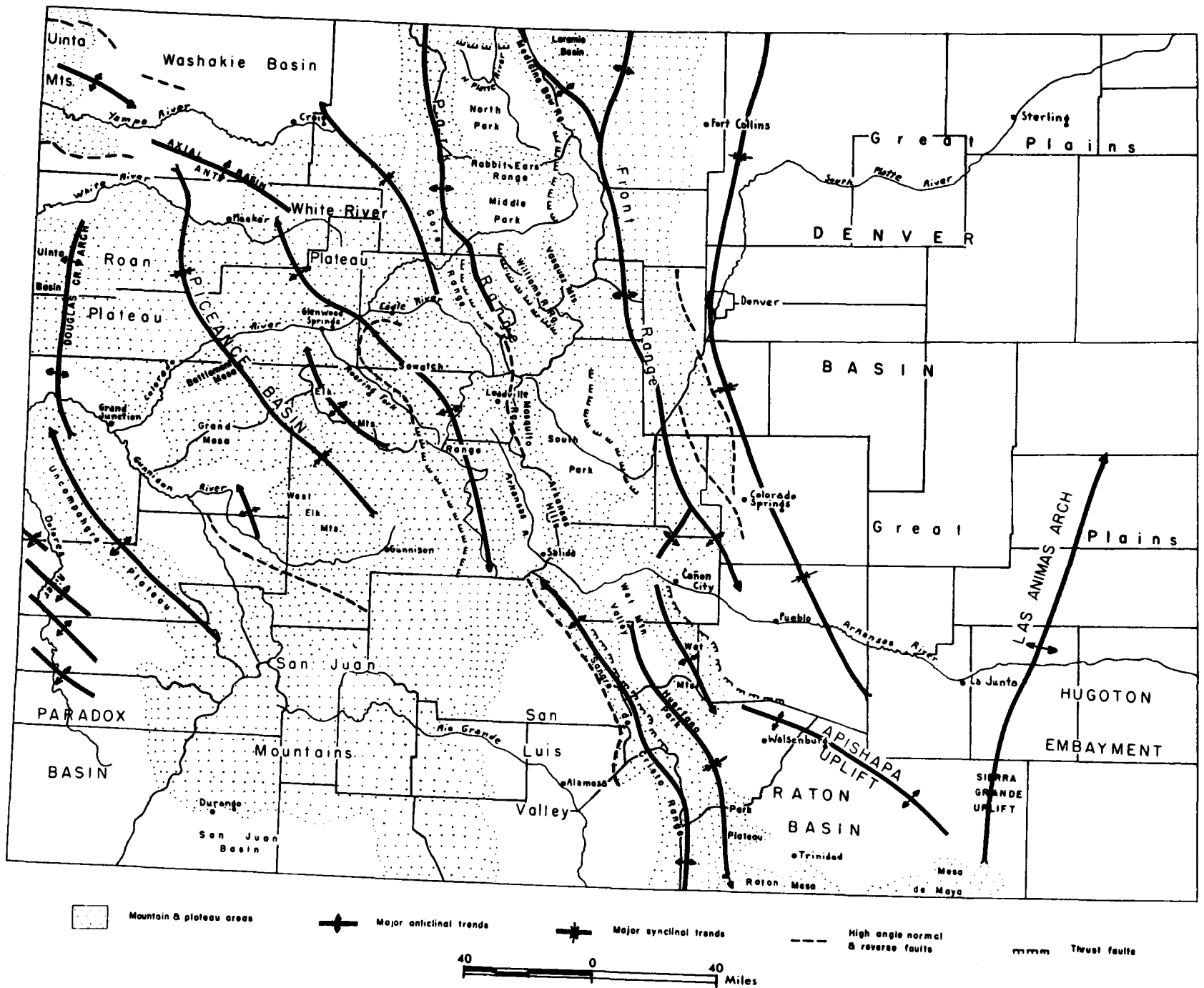


FIGURE 3. Principal structural and tectonic features of Colorado (after Curtis, B. F., 1960).

# BIBLIOGRAPHY AND INDEX OF COLORADO GEOLOGY

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| AIME Trans. ....   | American Institute of Mining Engineers, Transactions. New York.   |
| Am. Acad. Arts Sci., Proc. ....  | American Academy of Arts and Sciences, Proceedings. Boston, Massachusetts.  |
| Am. Antiquity ....   | American Antiquity (Society for American Archaeology). Washington, D.C.   |
| Am. Assoc. Adv. Sci., Proc. ....                                       | American Association for the Advancement of Science, Proceedings. Washington, D. C.   |
| Am. Assoc. Pet. Geol., Bull. ....                                      | American Association of Petroleum Geologists, Bulletin. Tulsa, Oklahoma.  |
| Am. Assoc. Pet. Geol., Mem. ....                                       | American Association of Petroleum Geologists, Memoir. Tulsa, Oklahoma.  |
| Am. Assoc. Pet. Geol., Repr. Ser. ....                                 | American Association of Petroleum Geologists, Reprint Series. [Tulsa].  |
| Am. Entomol. Soc., Trans. ....   | American Entomological Society, Transactions. Philadelphia, Pennsylvania.   |
| Am. Geogr. Soc. (N. Y.), Bull. ....                                    | American Geographical Society of New York, Bulletin ( <i>superseded</i> by Geographical Review). New York.                                |
| Am. Geol. ....   | American Geologist ( <i>superseded</i> by Economic Geology). Minneapolis, Minnesota.  |
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| Am. Geophys. Union, Trans. ....  | American Geophysical Union, Transactions. Washington, D.C.  |
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| J. Geol. ....  | Journal of Geology. Chicago, Illinois.  |
| J. Geomorphol. (N. Y.) .....                           | Journal of Geomorphology. New York.   |
| J. Geophys. Res. ....                                  | Journal of Geophysical Research (American Geophysical Union). Washington, D.C.  |
| J. Glaciol. ....                                       | Journal of Glaciology. Cambridge, England.  |
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| J. Paleontol. ....                                     | Journal of Paleontology. Tulsa, Oklahoma.   |
| J. Pet. Technol. ....                                  | Journal of Petroleum Technology (Society of Petroleum Engineers of the American Institute of Mining, Metallurgical, and Petroleum Engineers). Dallas, Texas.  |
| J. Res. U.S. Geol. Surv. ....                          | Journal of Research of the U.S. Geological Survey. Washington, D.C.   |
| J. Sediment. Petrol. ....                              | Journal of Sedimentary Petrology. Tulsa, Oklahoma.  |
| J. Soil Sci. ....                                      | Journal of Soil Science. Oxford.  |
| J. Zool. ....  | Journal of Zoology (Zoological Society of London, Proceedings).   |
| Jour. Graduate Research Center .....                   | Journal of the Graduate Research Center. Southern Methodist University Press. Dallas, Texas.  |
| Jour. Soil and Water Conserv. ....                     | Journal of Soil and Water Conservation (Soil Conservation Society of America). Ankeny, Iowa.  |
| Kans. Acad. Sci., Trans. ....                          | Kansas Academy of Science, Transactions. Lawrence.  |
| Kans. City Rev. Sci. ....                              | Kansas City Review of Science and Industry. Kansas City, Kansas.  |
| Kans. Geol. Soc., Annu. Field Conf. ....               | Kansas Geological Society, Annual Field Conference. Wichita, Kansas.  |
| Kans., Geol. Surv., Bull. ....                         | Kansas, Geological Survey, Bulletin. Lawrence.  |
| Kans., Geol. Surv., Oil Gas Invest. ....               | Kansas, Geological Survey, Oil and Gas Investigations. Lawrence.  |
| Kans., Univ. Mus. Nat. Hist., Publ. ....               | Kansas, University, Museum of Natural History, Publication. Lawrence.   |
| Kans., Univ., Paleontol. Contrib., Pap. ....           | Kansas, University, Paleontological Contributions, Paper. Lawrence.   |
| Kans. Univ. Sci. Bull. ....                            | Kansas University Science Bulletin ( <i>supersedes</i> Kansas University Quarterly). Lawrence.  |
| Kirtlandia .....                                       | Kirtlandia (Cleveland Museum of Natural History).   |
| Ky. Geol. Surv., Spec. Publ. ....                      | Kentucky Geological Survey, Special Publication. Lexington.   |
| Lethaia .....  | Lethaia; an International Journal of Palaeontology and Stratigraphy. Universitetsforlaget, Oslo.  |
| Los Ang. Cty. Mus., Contrib. Sci. ....                 | Los Angeles County Museum, Contributions in Science.  |
| Meteoritics .....                                      | Meteoritics (Meteoritical Society, Journal). Center for Meteorite Studies, Arizona State University, Tempe.   |
| Mex. Min. J. ....                                      | Mexican Mining Journal. Mexico City.  |
| Mich., Geol. Surv., Annu. Stat. Summ. ....             | Michigan, Geological Survey, Annual Statistical Summary. Lansing.   |
| Mich., Univ., Mus. Paleontol., Contrib. ....           | Michigan, University, Museum of Paleontology, Contributions. Ann Arbor.   |
| Min. Eng. ....   | Mining Engineering. American Institute of Mining, Metallurgical and Petroleum Engineers, New York.  |
| Min. J. ....   | Mining Journal. London.   |
| Min. Mag. ....   | Mining Magazine. London.  |
| Min. Metall. (N. Y.) .....                             | Mining and Metallurgy. New York.  |
| Min. Rep. ....   | Mining Reporter. Denver, Colorado.  |
| Min. Sci. Press .....                                  | Mining and Scientific Press. San Francisco.   |
| Min. World .....                                       | Mining World. San Francisco.  |
| Miner. Collect. ....                                   | Mineral Collector. New York.  |
| Mineral. Mag. ....                                     | Mineralogical Magazine and Journal of the Mineralogical Society. London.  |
| Mineral. Rec. ....                                     | Mineralogical Record. Bowie, Maryland.  |
| Mineralogist .....                                     | Mineralogist ( <i>formerly Oregon Mineralogist</i> ). Portland, Oregon.   |
| Mines Mag. ....  | Mines Magazine. Golden, Colorado.   |
| Mines Miner .....                                      | Mines and Minerals; Quarterly Journal of the Indian Bureau of Mines. Nagpur.  |

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| Mo. Bot. Gard., Ann. ....                              | Missouri Botanical Garden, Annals. St. Louis.  |
| Mont. Acad. Sci., Proc. ....                           | Montana Academy of Sciences, Proceedings. Billings.  |
| Mt. Geol. ....   | Mountain Geologist (Rocky Mountain Association of Geologists). Denver, Colorado.   |
| Mus. North. Ariz. Bull. ....                           | Museum of Northern Arizona Bulletin. Flagstaff, Arizona.   |
| N. M. Bur. Mines Miner. Resour., Geol. Map ....        | New Mexico, State Bureau of Mines and Mineral Resources, Circular. Campus Station, Socorro.  |
| N. M., Bur. Mines Miner. Resour., Mem. ....            | New Mexico, State Bureau of Mines and Mineral Resources, Memoir. Campus Station, Socorro.  |
| N. M. Geol. Soc., Annu. Field Conf. Guideb. ....       | New Mexico Geological Society, Annual Field Conference Guidebook. Socorro.   |
| N. Y. Acad. Sci., Ann. ....                            | New York Academy of Sciences, Annals. New York.  |
| N. Y. Acad. Sci., Trans. ....                          | New York Academy of Sciences, Transactions. New York.  |
| Nat. Hist. ....  | Natural History (American Museum of Natural History, Journal). New York.   |
| Natl. Acad. Sci., Proc. ....                           | National Academy of Sciences of the United States of America, Proceedings. Washington, D.C.  |
| Natl. Geogr. Mag. ....                                 | National Geographic Magazine (National Geographic Society). Washington, D. C.  |
| Natl. Parks Mag. ....                                  | National Parks and Conservation Magazine; The Environmental Journal. Washington, D. C.   |
| Natl. Res. Counc. Can., Publ. ....                     | National Research Council of Canada, Publications. Ottawa.   |
| Natl. Speleol. Soc., Bull. ....                        | National Speleological Society, Bulletin. Arlington, Virginia.   |
| Nature ....  | Nature. London.  |
| Naturwissenschaften ....                               | Naturwissenschaften. Berlin.   |
| Nautilus ....  | Nautilus. Havertown, Pennsylvania.   |
| Nebr. Acad. Sci., Proc. ....                           | Nebraska Academy of Sciences and Affiliated Societies, Proceedings. Lincoln.   |
| Nebr. Geol. Surv., Bull. ....                          | Nebraska Geological Survey, Bulletin. Lincoln.   |
| Nebr. Univ., State Mus., Bull. ....                    | Nebraska, University, State Museum, Bulletin. Lincoln.   |
| Neues Jahrb. Mineral., Abh. ....                       | Neues Jahrbuch fuer Mineralogie, Abhandlungen. Stuttgart.  |
| Neues Jahrb. Mineral., Monatsh. ....                   | Neues Jahrbuch fuer Mineralogie, Monatshefte. Stuttgart.   |
| North Am. Rapid Excavation Tunneling Conf., Proc. .... | North American Rapid Excavation and Tunnelling Conference, Proceedings. American Institute of Mining, Metallurgical and Petroleum Engineers, New York.                   |
| Northwest Sci. ....                                    | Northwest Science (Northwest Scientific Association). Pullman, Washington.   |
| Ohio J. Sci. ....                                      | Ohio Journal of Science. Columbus.   |
| Oil Gas J. ....  | Oil and Gas Journal. Tulsa, Oklahoma.  |
| Oil Trade ....   | Oil Trade. Houston.  |
| Oilweek ....   | Oilweek. Calgary, Alberta.   |
| Okla. Geol. Notes ....                                 | Oklahoma Geology Notes (Oklahoma Geological Survey). Norman.   |
| Oreg., Dep. Geol. Miner. Ind., Bull. ....              | Oregon, Department of Geology and Mineral Industries, Bulletin. Portland.  |
| Pa. Acad. Sci., Proc. ....                             | Pennsylvania Academy of Science, Proceedings. University Park.   |
| Pa. Geogr. ....  | Pennsylvanian Geographer; Journal of the Pennsylvania Council for Geography Education. Indiana, Pennsylvania.  |
| Palaeontogr., Abt. B ....                              | Palaeontographica, Abteilung B, Palaeophytologie. Stuttgart.   |
| Palaeontol. Soc. India, J. ....                        | Palaeontological Society of India, Journal. Lucknow.   |
| Palaeontol. Soc. Japan, Trans. Proc., N. S. ....       | Palaeontological Society of Japan, Transactions and Proceedings, New Series. Tokyo.  |
| Paleontol. Bull. ....                                  | Paleontological Bulletin. Philadelphia.  |
| Pan-am. Geol. ....                                     | Pan-american Geologist. Des Moines, Iowa.  |
| Pet. Explor. Soc. Libya, Annu. Field Conf. ....        | Petroleum Exploration Society of Libya, Annual Field Conference, [Guidebook]. [Tripoli].   |
| Phys. Earth Planet. Inter. ....                        | Physics of the Earth and Planetary Interiors. North-Holland Publ. Co., Amsterdam.  |
| Pollen et Spores ....                                  | Pollen et Spores (Museum National d'Histoire Naturelle). Paris.  |
| Pop. Astron. ....                                      | Popular Astronomy. Northfield, Minnesota.  |
| Pop. Sci. Mon. ....                                    | Popular Science Monthly. New York.   |
| Postilla ....  | Postilla (Yale Peabody Museum of Natural History). New Haven, Connecticut.   |
| Psyche (Cambr., Mass.) ....                            | Psyche; Journal of Entomology (Cambridge Entomological Club). Cambridge, Massachusetts.  |
| Quat. Res. (Wash., Univ., Quat. Res. Cent.) ....       | Quaternary Research; an Interdisciplinary Journal (Washington, University, Quaternary Research Center). Academic Press, New York.  |
| R. Astron. Soc., Geophys. J. ....                      | Royal Astronomical Society, Geophysical Journal. Oxford.   |
| Radiocarbon (Am. J. Sci.) ....                         | Radiocarbon (American Journal of Science). New Haven, Connecticut.   |
| Rev. Univers. Mines ....                               | Revue Universelle des Mines, de la Metallurgie, de la Mecanique, des Travaux Publics, des Science et des Arts Appliquees a l'Industrie. Liege.                           |
| Rock Prod. ....  | Rock Products. Chicago, Illinois.  |
| Rocks Miner. ....                                      | Rocks and Minerals. Peekskill, New York.   |
| Rocky Mt. Assoc. Geol., Field Conf., Guideb. ....      | Rocky Mountain Association of Geologists, Field Conference, Guidebook. Denver.   |
| Rocky Mtn. Mineral Law Rev. ....                       | Rocky Mountain Mineral Law Review. Boulder, Colorado.  |
| Roy. Inst. Libr. Sci., Earth Sci. ....                 | Royal Institution Library of Science, Earth Science. London.   |
| Schweiz. Mineral. Petrogr. Mitt. ....                  | Schweizerische Mineralogische und Petrographische Mitteilungen—Bulletin Suisse de Mineralogie et Petrographie—Bollettino Svizzero di Mineralogia e Petrografia. Zuerich. |
| Sci. Am. ....  | Scientific American. New York.   |
| Science (AAAS) ....                                    | Science (American Association for the Advancement of Science.) Washington, D.C.  |
| Scot. Geogr. Mag. ....                                 | Scottish Geographical Magazine (Royal Scottish Geographical Society). Edinburgh.   |
| Sedimentology ....                                     | Sedimentology (International Association of Sedimentologists, Journal). Amsterdam, New York.   |
| Seismol. Soc. Am., Bull. ....                          | Seismological Society of America, Bulletin. Berkeley, California.  |
| Shale Shaker ....                                      | Shale Shaker (Oklahoma City Geological Society). Oklahoma City.  |
| Smithson. Misc. Collect. ....                          | Smithsonian Miscellaneous Collections (Smithsonian Institution). Washington, D.C.  |
| Soc. Econ. Paleontol. Mineral., Spec. Publ. ....       | Society of Economic Paleontologists and Mineralogists, Special Publication. Tulsa, Oklahoma.   |
| Soc. Explor. Geophys., Annu. Int. Mtg. ....            | Society of Exploration Geophysicists, Annual International Meeting, Abstracts.   |
| Soc. Fr. Mineral. Cristallogr., Bull. ....             | Societe Francaise de Mineralogie et de Cristallographie, Bulletin. Paris.  |
| Soc. Geol. Fr., C. R. ....                             | Societe Geologique de France, Compte Rendu Sommaire des Seances. Paris.  |
| Soc. Min. Eng. AIME, Trans. ....                       | Society of Mining Engineers of AIME (American Institute of Mining, Metallurgical, and Petroleum Engineers), Transactions. New York.                                      |

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| Soc. Res. Meteorites, Contrib.....                                | Society for Research on Meteorites, Contributions. Los Angeles.  |
| Soil Sci. ....  | Soil Science. Williams & Wilkins Co., Baltimore, Maryland.   |
| Soil Sci. Soc. Am., Proc. ....                                    | Soil Science Society of America, Proceedings. Madison, Wisconsin.  |
| Taxon .....   | Taxon (International Association for Plant Taxonomy). Utrecht.   |
| Tectonophysics .....  | Tectonophysics; International Journal of Geotectonics and the Geology and Physics of the Interior of the Earth. Elsevier Publ. Co., Amsterdam. |
| Torrey Bot. Club, Bull.....                                       | Torrey Botanical Club, Bulletin (Rutgers University, Botanical Department). Lancaster, Pennsylvania.   |
| Torreya.....  | Torreya; a Monthly Journal of Botanical Notes and News (Torrey Botanical Club). Lancaster, Pennsylvania.                                       |
| Tschermaks Mineral. Petrogr. Mitt.....                            | Tschermaks Mineralogische und Petrographische Mitteilungen. Vienna.  |
| Tuebinger Geogr. Stud. ....                                       | Tuebinger Geographische Studien. Tuebingen.  |
| Tulsa Geol. Soc. Dig. ....  | Tulsa Geological Society Digest. Tulsa, Oklahoma.  |
| Turk. Jeol. Kurumu, Bul. ....                                     | Turkiye Jeoloji Kurumu, Bulteni. Ankara.   |
| U. S., A. E. C., Rep.....   | U. S., Atomic Energy Commission, Report. Washington, D. C.   |
| U. S. Bur. Mines, Mines Bull. ....                                | U. S. Bureau Mines, Mines Bulletin. Washington, D.C.   |
| U. S. Bur. Mines, Inform. Circ.....                               | U. S. Bureau of Mines, Information Circular. Washington, D.C.  |
| U. S. Bur. Mines, Miner. Yearb.....                               | U. S. Bureau of Mines, Mineral Yearbook. Washington, D. C.   |
| U. S. Bur. Mines, Rep. Invest. ....                               | U. S. Bureau of Mines, Report of Investigations. Washington, D.C.  |
| U. S. Bur. Mines, Tech. Pap.....                                  | U. S. Bureau of Mines, Technical Papers. Washington, D. C.   |
| U. S. Environ. Prot. Agency, Water Pollut. Control Res. Ser. .... | U. S. Environmental Protection Agency, Water Pollution Control Research Series. Washington, D.C.   |
| U. S. Geol. Surv., Annu. Rep.....                                 | U. S. Geological Survey, Annual Report. Washington, D. C.  |
| U. S. Geol. Surv., Bull.....                                      | U. S. Geological Survey, Bulletin. Washington, D.C.  |
| U. S. Geol. Surv., Circ. ....                                     | U. S. Geological Survey, Circular. Washington, D.C.  |
| U. S. Geol. Surv., Geol. Atlas Folio Ser.....                     | U. S. Geological Survey, Geological Atlas Folio Series. Washington, D. C.  |
| U. S. Geol. Surv., Geol. Quadrangle Map.....                      | U. S. Geological Survey, Geologic Quadrangle Map. Washington, D.C.   |
| U. S. Geol. Surv., Geophys. Invest. Map.....                      | U. S. Geological Survey, Geophysical Investigations Map. Reston, Virginia.   |
| U. S. Geol. Surv., Hydrol. Invest. Atlas.....                     | U. S. Geological Survey, Hydrologic Investigations Atlas. Washington, D.C.   |
| U. S. Geol. Surv., Miner. Invest. Field Stud. Map.....            | U. S. Geological Survey, Mineral Investigations Field Studies Map. Washington, D.C.  |
| U. S. Geol. Surv., Misc. Field Stud. Map.....                     | U. S. Geological Survey, Miscellaneous Field Studies Map. Washington, D. C.  |
| U. S. Geol. Surv., Misc. Geol. Invest. Map.....                   | U. S. Geological Survey, Miscellaneous Geologic Investigations Map. Washington, D.C.   |
| U. S. Geol. Surv., Monogr. ....                                   | U. S. Geological Survey, Monographs, Washington, D. C.   |
| U. S. Geol. Surv., Oil Invest. Map.....                           | U. S. Geological Survey, Oil and Investigations Map. Washington, D. C.   |
| U. S. Geol. Surv., Prof. Pap. ....                                | U. S. Geological Survey, Professional Paper. Washington, D.C.  |
| U. S. Geol. Surv., Trace Elem. Invest. Rep. ....                  | U. S. Geological Survey, Trace Elements Investigations Report. Washington, D. C.   |
| U. S. Geol. Surv., Water-Supply Pap.....                          | U. S. Geological Survey, Water-Supply Paper. Washington, D.C.  |
| U. S., Natl. Aeronaut. Space Admin., Spec. Publ. ....             | U. S., National Aeronautics and Space Administration, Special Publication. Washington, D.C.  |
| U. S., Natl. Mus., Proc. ....                                     | U. S., National Museum, Proceedings. Washington, D. C.   |
| Utah Geol. Mineral. Surv., Bull. ....                             | Utah Geological and Mineralogical Survey, Bulletin. Salt Lake City.  |
| Utah Geol. Soc., Guideb.....                                      | Utah Geological Society, Guidebook to the Geology of Utah. Utah Geological and Mineralogical Survey, Salt Lake City.                           |
| Va. J. Sci.....   | Virginia Journal of Science (Virginia Academy of Science). Richmond.   |
| Victorian Nat. ....   | Victorian Naturalist (Field Naturalists Club of Victoria). [Springvale].   |
| Wash. Acad. Sci., J. ....   | Washington Academy of Science, Journal. Washington, D.C.   |
| Water Resour. Bull. ....  | Water Resources Bulletin (American Water Resources Association). Urbana, Illinois.   |
| Water Resour. Res.....  | Water Resources Research (American Geophysical Union). Washington, D.C.  |
| World Oil.....  | World Oil. Houston, Texas.   |
| World Pet. ....   | World Petroleum. New York, New York.   |
| World Pet. Congr., Proc. ....                                     | World Petroleum Congress, Proceedings.   |
| Wyo. Geol. Assoc. Guideb.....                                     | Wyoming Geological Association, Guidebook. Casper.   |
| Yale Univ., Peabody Mus. Nat. History .....                       | Yale University, Peabody Museum of Natural History, Bulletin. New Haven, Connecticut.  |
| Z. Kristallogr. ....  | Zeitschrift fuer Kristallographie, Kristallgeometrie, Kristallphysik, Kristallchemie. Frankfurt am Main.                                       |

# BIBLIOGRAPHY AND INDEX OF COLORADO GEOLOGY

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- Jackson County, Elk Mountain (Zoerb, Richard M. 1954)
- Jackson County, Grand County, North Park, Illinois River, Buffalo Creek (Mark, Anson. 1958)
- Jackson County, Grand County, Rabbit Ears Pass (Scott, Robert W. 1962)
- Jackson County, Larimer County, Medicine Bow Mountains (Ward, Dwight E. 1959)
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- Jackson County, North Park, Sentinel Mountain (Osborne, Robert Edward. 1957)
- Jackson County, North Park, Sheep Mountain (Rollins, John Flett. 1952)
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- Jefferson County, Golden (Chandiok, Kailash Chandra. 1948)
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- Jefferson County, Green Mountain, Golden (Reichert, Stanley O. 1953)
- Jefferson County, Plainview (Quiett, Frederick T. 1951)
- Jefferson County, Red Rocks Park (LeRoy, L. W. 1955)
- Jefferson County, Turkey Creek, Strains Gulch (Anderson, Thomas P. 1949)
- La Plata County, La Plata Quadrangle (Cross, Charles Whitman 1897)
- La Plata County, Red Mesa Quadrangle (Snyder, Robert Dean. 1952)
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- Lake County, English Gulch (Carlson, Ernest H. 1960)
- Lake County, Mount Bross, Buckskin Creek (Corn, Russell Morrison. 1957)
- Larimer County, Berthoud, Carter Lake (Rue, Edward E. 1949)
- Larimer County, Big Thompson Valley, Loveland (Cutter, Russell C. 1949)
- Larimer County, Carter Lake (Stagner, Howard Ralph. 1933)
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- Larimer County, Estes Park (Mills, E. A. [n.d.])
- Larimer County, Fort Collins, Ingleside (Robertson, L. B. 1950)
- Larimer County, Front Range, foothills, Masonville, Bellvue (Baker, Vernon R. 1948)
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- Larimer County, Loveland, west, foothills (Choate, R. 1954)
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- Maps, sections, Dolores County, San Miguel County, Dolores Peak Quadrangle (Bush, Alfred L. 1966)
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- Maps, south-central, Custer County, Saguache County, Electric Peak Quadrangle (Scott, Glenn R. 1974)
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- Maps, south-central, Pueblo County, Owl Canyon Quadrangle (Scott, Glenn R. 1973)
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- Maps, south-central, Trinidad Quadrangle (Johnson, Ross B. 1969)
- Maps, southeast (Maher, John C. 1953)
- Maps, southeast, Baca County (Liberal Geological Society. 1956)
- Maps, southeast, La Junta Quadrangle (Scott, Glenn R. 1968)
- Maps, southeast, Otero County, La Junta Quadrangle (Scott, Glenn R. 1972)
- Maps, southwest (Cater, Frederick W., Jr. 1955)
- Maps, southwest, Gunnison County, Big Mesa Quadrangle (Hedlund, D. C. 1974)
- Maps, southwest, La Plata County, Durango Quadrangle (Steven, Thomas A. 1974)
- Maps, stratigraphy, geomorphology, Jefferson County, Douglas County, Arapahoe County, Littleton Quadrangle (Scott, Glenn R. 1962)
- Maps, stratigraphy, south (Endlich, F. M. 1877)
- Maps, stratigraphy, structural geology, Eagle County, Pitkin County, Thomasville, Woods Lake (Mackay, Ian H. 1953)
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- Maps, structural geology, La Plata County, Durango, Animas City Mountain (Kilgore, Lee W. 1955)
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- Maps, Weld County, Arapahoe County, Boulder County, San Juan County, La Plata County (Wilson, H. M. 1901)
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- Maps, Weld County, Platteville Quadrangle (Soister, P. E. 1965)
- Maps, west-central, Gunnison County, Carpenter Ridge Quadrangle (Hedlund, D. C. 1973)
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- Maps, west-central, Mesa County, Gateway region (Stokes, William L. 1945)
- Maps, west-central, Pitkin County, Aspen Quadrangle (Bryant, Bruce. 1972)
- Maps, Wet Mountains, McKinley Mountain (Singewald, Quentin Dreyer. 1955)
- Maps, White River Indian Reservation (Nell, Louis. 1880)
- Maps, White River National Forest (U. S. Department of Agriculture. 1923)
- Maps, Willow Creek Butte Quadrangle (Hansen, Wallace R. 1961)
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- Mesa County, Colorado River Valley, Grand Valley District (Nygren, Walter E. 1935)
- Mineral County, Archuleta County, San Juan River (Sinclair, William. 1963)
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- Mineralogy, hydrology, Arkansas River Valley, Pueblo, Greenhorn Mountains, Sangre de Cristo Mountains (Loew, Oscar. 1875)
- Mineralogy, petrology, structural geology, paleontology, hydrogeology, economic geology, central, South Park (Peale, A. C. 1874)
- Mineralogy, sedimentary petrology, Boulder County, Jamestown, Blue Jay Mine (Phair, George 1952)
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- North-central, Boulder County, Jamestown (Hill, E. Bratton, Jr. 1933)
- North-central, Boulder County, Lake Albion (Wahlstrom, Ernest Eugene. 1933)
- North-central, Boulder County, Maxwell Reef (MacCormack, Richard J. 1945)
- North-central, Mount Richthofen, Iron Mountain (Corbett, Marshall K. 1966)
- North, central, Rocky Mountains, Front Range (Lovering, Thomas Seward. 1929)
- North-central, Rocky Mountains, Front Range (Osborne, Harry W. 1938)
- North, central, Rocky Mountains, Front Range (Van Tuyl, Francis Maurice 1932)
- North, Larimer County, Box Elder Creek, Sand Creek (Coke, John M. 1934)
- North, Larimer County, Lindenmeir (Bryan, Kirk. 1937)
- North Park (Finlay, G. I. 1917)
- North Park (Hail, William J., Jr. 1965)
- North, Rabbit Ears Mountain (Quam, Louis Otto. 1932)
- North, Rocky Mountain National Park (Effinger, William Lloyd. 1934)
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- North, Rocky Mountain National Park, Specimen Mountain (Wahlstrom, Ernest Eugene. 1944)
- North, Rocky Mountains, Rocky Mountain National Park (Traupe, Lloyd D. 1939)
- Northwest (Curtis, Bruce F. 1962)
- Northwest (Haun, J. D. 1962)
- Northwest, Moffat County, Rio Blanco County, Wilson Creek Dome (Hunt, Edwin H. 1938)
- Northwest, Pagoda Quadrangle (Sharps, Seymour L. 1963)
- Northwest, Piceance Creek Basin (Merriam, Daniel F. 1953)
- Northwest, Piceance Creek Basin (Seay, John G., Jr. 1970)
- Ouray County, Ouray (Kelley, Vincent C. 1957)

- Ouray County, Ouray Quadrangle (Cross, Charles Whitman 1907)
- Pagosa Springs (McCauley, C. A. H. 1879)
- Paleobotany, mineralogy, Florissant, Crystal Park (Lakes, Arthur. 1899)
- Paleobotany, paleontology, stratigraphy, Denver County, Denver, LoDaisKa Site (Irwin, H. J. 1959)
- Paleobotany, sedimentary petrology, stratigraphy, Montezuma County, San Juan River, Navajo Indian Reservation, Navajo Reservoir District (Schoenwetter, James 1964)
- Paleontology, geochronology, stratigraphy, Uinta Mountains (Gazin, Charles Lewis. 1959)
- Paleontology, geomorphology, regional (Schiel, James. 1855)
- Paleontology, mineralogy, Rocky Mountains (Hills, R. C. 1889)
- Paleontology, petrology, sedimentary petrology, volcanology, Florissant, South Park, Hayden Park (Scudder, Samuel H. 1881)
- Paleontology, sedimentary rocks, structural geology, stratigraphy, Jackson County, Big Creek Park (Montagne, John M. de la. 1954)
- Paleontology, stratigraphy, current research (Henderson, J. 1914)
- Paleontology, stratigraphy, structural geology, Perry Park (Ellis, C. Howard. 1959)
- Park County, Chaffee County, South Park (De Voto, Richard H. 1961)
- Park County, Dicks Peak (Morris, Gary R. 1969)
- Park County, Fremont County, Salida, Herring Park (Quinlivan, William D. 1959)
- Park County, Guffey Volcanic Center (Wyckoff, Barkley S. 1969)
- Park County, Kenosha Pass (Trimble, James K. 1960)
- Park County, Mount Broad, Mineral Park (Brown, Delmer. 1962)
- Park County, Orphan Boy Mine (Pilcher, Stephen H. 1968)
- Park County, South Park, Como (Navas, Jaime. 1966)
- Park County, South Park, Garo (Lozano, Efraim. 1965)
- Park County, South Park, Hartsel (Ettinger, Moshe I. 1959)
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- Petrology, economic geology, Front Range (Sims, Paul K. 1956)
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- Petrology, hydrogeology, Larimer County, Fall Creek, Little South Poudre Watershed (Mercer, Jerry W. 1966)
- Petrology, mineralogy, structural geology, Platte Canyon Quadrangle, Kassler Quadrangle (Peterson, Warren L. 1960)
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- Petrology, sedimentary petrology, stratigraphy, San Juan Mountains, Four Corners (Baars, D. L. 1957)
- Petrology, sedimentary petrology, stratigraphy, structural geology, Park County, South Park (De Voto, Richard H. 1964)
- Petrology, sedimentary petrology, structural geology, Fremont County, Devils Hole (Vian, Richard W. 1966)
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- Petrology, stratigraphy, Raton Basin, Trinidad (Oborne, Harry W. 1955)
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- Petrology, stratigraphy, southwest, Animas River Valley (Rhodes, Frank H. 1957)
- Petrology, stratigraphy, structural geology, Front Range, foothills (Hunter, Zena M. 1955)
- Petrology, stratigraphy, structural geology, maps, Castle Rock (Lee, Willis Thomas. 1902)
- Petrology, stratigraphy, structural geology, maps, Gilpin County, Central City (Sims, Paul K. 1964)
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- Petrology, structural geology, Big Thompson Canyon (Hudson, Belva D. 1958)
- Petrology, structural geology, Central City Quadrangle (Sims, Paul K. 1967)
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- Petrology, structural geology, Douglas County, Dawson Butte, Jarre Canyon (Bauer, W. H. 1958)
- Petrology, structural geology, economic geology, Leadville (Tweto, Ogden L. 1958)
- Petrology, structural geology, Front Range, Crystal Mountain Quadrangle (LaFountain, Lester J. 1973)
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- Petrology, structural geology, Wet Mountains (Boyer, Robert E. 1958)
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- Rio Blanco County, Buford (Trask, Newell J. 1956)
- Rio Blanco County, Meeker, Grand Hogback Monocline (Murray, F. N. 1962)
- Rio Grande County, Summitville (Steven, Thomas A. 1953)
- Rocky Mountains (Gardner, J. T. 1875)
- Rocky Mountains (Peale, A. C. 1877)
- Rocky Mountains (Stevenson, John J. 1876)
- Rocky Mountains, Big Thompson River Valley (Fuller, M. B. 1926)
- Rocky Mountains, Boulder County, Ward (Worcester, Philip George. 1920)
- Rocky Mountains, Eagle County, Redcliff (Crawford, R. D. 1925)
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- Routt County, Hahns Peak (George, R. D. 1908)
- Routt County, King Mountain (Sharps, Seymour L. 1956)
- Routt County, Rio Blanco County, Garfield County, Pagoda Quadrangle, Moffat County (Sharps, Seymour L. 1962)
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- San Luis Park (Gilpin, William. 1867)
- San Miguel County, Telluride Quadrangle (Cross, Charles Whitman 1899)
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- Sections, Boulder (Chronic, Byron J., Jr. 1957)
- Sections, Douglas Creek (Robeck, Raymond Clifton 1961)
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- Sections, Jefferson County, Golden (Ehnbom, L. 1916)
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- Sections, Owl Creek (Chronic, Byron J., Jr. 1957)
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- Sedimentary petrology, petrology, structural geology, Front Range, Manitou Spur (Hudson, Frank S. 1955)
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- Sedimentary petrology, structural geology, Front Range (Harms, J. C. 1958)
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- South-central, Fremont County, Canon City (Blum, Victor Joseph. 1946)
- South Park (Schwade, I. T. 1935)
- South Park (Stark, John Thomas 1949)
- South Park, Dakota Hogback (Miller, H. W. 1937)
- Southeast (Maher, John C. 1949)
- Southeast, Baca County, Two Buttes Dome (Parker, Ben Hutchinson. 1934)
- Southeast, Hugoton Embayment, Anadarko Basin (Maher, John C. 1948)
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- Southwest (Comstock, T. B. 1887)
- Southwest, San Juan (Lakes, Arthur. 1907)
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- Southwest, Ute County (Ruffner, E. H. 1874)
- Spanish Peaks (Jewett, J. J. 1903)
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- Stratigraphy, economic geology, structural geology, Sangre de Cristo Mountains, Costilla County (Van Diest, Peter H. 1898)
- Stratigraphy, economic geology, White River District (Endlich, F. M. 1878)
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- Stratigraphy, geomorphology, economic geology, maps, Routt County, Grand County, Jackson County, Rabbit Ears (Grout, Frank F. 1913)
- Stratigraphy, geomorphology, Garfield County, Grand Hogback, Piceance Creek Basin (Warner, Don L. 1961)
- Stratigraphy, geomorphology, maps, Boulder (Fenneman, N. M. 1905)
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- Stratigraphy, paleontology (Bryan, Kirk. 1937)
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- Stratigraphy, petrology, structural geology, Larimer County, Upper Rist Canyon (Hendrickson, Glen. 1955)
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- Stratigraphy, structural geology, Grand County, Middle Park (Tollefson, Oscar W. 1957)
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- Stratigraphy, structural geology, Green River Canyon, Yampa River Canyon, Dinosaur National Monument (Untermann, Gerhard E. 1942)
- Stratigraphy, structural geology, Gunnison County, Spring Creek Park (Meissner, Fred F. 1954)
- Stratigraphy, structural geology, Horn Gulch, Tomichi Creek (Russell, R. T. 1948)
- Stratigraphy, structural geology, Jackson County, Coalmont (Severy, Charles L. 1953)
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- Stratigraphy, structural geology, maps, Sangre de Cristo Mountains, north, Wellsville (Rold, John W. 1950)
- Stratigraphy, structural geology, maps, southeast (Wilson, John M. 1958)
- Stratigraphy, structural geology, Mesa County, San Arroyo, Bar-X (Owen, Arthur E. 1956)
- Stratigraphy, structural geology, Middle Park, south (Tweto, Ogden L. 1957)
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- Stratigraphy, structural geology, Montezuma County, Ute Mountains (Ekren, Einar B. 1958)
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- Stratigraphy, structural geology, Park County, South Park (Lozano, Efraim 1967)
- Stratigraphy, structural geology, Raton Basin (Osborne, Harry W. 1956)
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- Structural geology, Boulder County, Maxwell Reef (MacCornack, Richard J. 1944)
- Structural geology, economic geology, Boulder County, Poorman Hill, Poorman Mine (Humphrey, A. G. 1955)
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- Structural geology, economic geology, maps, Clear Creek County, Jo Reynolds (Harrison, Jack E. 1952)
- Structural geology, economic geology, Mosquito Range (Lakes, Arthur. 1900)
- Structural geology, economic geology, Paradox Basin (Adler, Frank J. 1960)
- Structural geology, economic geology, Summit County (Lakes, Arthur. 1908)
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- Structural geology, hydrogeology, Grand County, Middle Park, Parshall (Bombolakis, Emanuel G. 1959)
- Structural geology, Independence Pass (Vanderwilt, John W. 1932)
- Structural geology, Larimer County, Loveland (Culligan, Leland B. 1948)
- Structural geology, maps, Montezuma County, Ute Mountains (Ekren, Einar B. 1957)
- Structural geology, maps, Routt County, Hahns Peak (Hunter, James M. 1955)
- Structural geology, petrology, economic geology, Rio Grande County, Conejos County, San Juan Volcanic Field, Alum Creek (Calkin, W. S. 1967)
- Structural geology, petrology, geomorphology, south-central, San Luis Hills (Burroughs, Richard 1971)
- Structural geology, petrology, Irwin (Socolow, Arthur A. 1949)
- Structural geology, petrology, Larimer County, Cache La Poudre River, Rist Canyon (Swann, G. A. 1962)
- Structural geology, petrology, Larimer County, Horsetooth Mountain (O'Connor, Joseph T. 1962)
- Structural geology, San Juan Mountains, west (Kelley, Vincent C. 1957)
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- Structural geology, stratigraphy, Boulder County, Lyons (Wagner, C. Philip. 1940)
- Structural geology, stratigraphy, Boulder County, Marshall District (Johnson, James F. 1935)
- Structural geology, stratigraphy, Boulder County, Salina, Ingram Gulch (Hornback, V. Q. 1956)
- Structural geology, stratigraphy, central, Fremont County, Canon City (Gerhard, Lee C. 1968)
- Structural geology, stratigraphy, Custer County, Pueblo County, Wetmore, Beulah (Kim, Ok Joon. 1955)
- Structural geology, stratigraphy, Douglas County, Devil's Head Quadrangle (Johnson, D. H. 1961)
- Structural geology, stratigraphy, Douglas County, Sedalia (Kinnaman, Ross L. 1954)
- Structural geology, stratigraphy, Eagle County, Brush Creek (Hubert, John F. 1954)
- Structural geology, stratigraphy, economic geology, Lake County, Resurrection Mine (Jonson, David C. 1955)
- Structural geology, stratigraphy, economic geology, Las Animas Arch (Curtis, Bruce F. 1952)
- Structural geology, stratigraphy, economic geology, Las Animas County, Trinidad (Floyd, Earl. 1942)
- Structural geology, stratigraphy, economic geology, Little Cone Quadrangle (Bush, Alfred L. 1960)
- Structural geology, stratigraphy, economic geology, maps, Eagle County, Routt County, McCoy (Donner, Henry Frederick. 1949)
- Structural geology, stratigraphy, economic geology, regional (Hall, Frank. 1889-1895)
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- Gas, natural, Moffat County, Bighole Gas Field (Krummel, William J. 1973)
- Gas, natural, Moffat County, South Baggs Field, West Side Canal Field (Cronoble, J. M. 1969)
- Gas, natural, Moffat County, South Baggs-West Side Canal Gas Field (Cronoble, J. M. 1969)
- Gas, natural, Montezuma County, Point Lookout (Hendrickson, Victor J. 1938)
- Gas, natural, north, Hiawatha Gas Field (Bradley, Wilnot Hyde. 1935)
- Gas, natural, northwest (Aaker, Robert 1968)
- Gas, natural, northwest, Hiawatha Gas Fields (Nightingale, William Thomas. 1935)
- Gas, natural, northwest, Piceance Creek Field (Ritzma, Howard R. 1962)
- Gas, natural, northwest, Sand Wash Basin (Masters, Charles D. 1968)
- Gas, natural, northwest, Vermillion Creek (Nightingale, William Thomas. 1930)
- Gas, natural, oil and gas fields, Bar-X, San Arroyo, Westwater Creek (Quigley, Walter Donald. 1960)
- Gas, natural, Piceance Creek Basin (Gunter, Craig E. 1962)
- Gas, natural, Piceance Creek Basin (Hamilton, George H. 1956)
- Gas, natural, Piceance Creek Basin (Millison, Clark. 1961)
- Gas, natural, Piceance Creek Basin, Rio Blanco County (Millison, Clark 1968)
- Gas, natural, Pitkin County (Hills, R. C. 1886)
- Gas, natural, Plateau Valley (Robeck, Raymond Clifton 1962)
- Gas, natural, Rangely (Holmes, J. A. 1926)
- Gas, natural, regional (Anonymous. 1914)
- Gas, natural, regional (Lakes, Arthur. 1902)
- Gas, natural, Rio Blanco County, Garfield County, Meeker, White River, Rifle, Owl Creek (Lakes, Arthur. 1909)
- Gas, natural, Rio Blanco County, Piceance Creek Basin (Carter, Luther J. 1973)
- Gas, natural, Rio Blanco County, Powell Park Gas Field (Tutten, William David. 1959)
- Gas, natural, Rulison Field (Knutson, C. F. 1971)
- Gas, natural, San Juan Basin (Silver, Caswell 1968)
- Gas, natural, San Juan Basin, north, Barker Dome Gas Field (Barnes, Frank C. 1952)
- Gas, natural, Sand Wash Basin (Parker, John M. 1959)
- Gas, natural, southwest, San Juan Basin, Pictured Cliffs, Fruitland (Reese, Val R. 1955)
- Gas, natural, Uinta Basin (Osmond, John Chambers, Jr. 1961)
- Gas, natural, west, San Juan Basin, New Mexico, Colorado Plateau (Pritchard, R. L. 1973)
- Gas, natural, White River (Lakes, Arthur. 1917)
- Gems (Pearl, Richard M. 1972)
- Gems (Rosencrans, Harold I. 1941)
- Gems (Schlegel, D. M. 1957)
- Gems (Scott, Glenn R. 1964)
- Gems, Chaffee County, Nathrop (Pearl, Richard M. 1939)
- Gems, Fremont County, Chaffee County, Teller County, Conejos County, Canon City, Mount Antero, Pikes Peak, Lajara (Sterrett, Douglas B. 1911)
- Gems, Fremont County, Chaffee County, Teller County, Custer County, Conejos County, Garden Park, Pikes Peak, Canon City, Grape Creek (Sterrett, Douglas B. 1909)
- Gems, Jefferson County, Malachite Mine (Morehouse, George E. 1950)
- Gems, Nathrop, Chalk Mountain, Crystal Park, Pikes Peak, Florissant, Salida, Ruby Mountain, Bear Creek, Mount Antero, Golden, Cripple Creek (Lakes, Arthur. 1909)
- Gems, turquoise (Pearl, Richard M. 1940)
- Geothermal energy (Pearl, R. H. 1972)
- Geothermal energy, regional (Pearl, R. H. 1973)
- Gold (Furman, H. van F. 1896)
- Gold (Koschmann, A. H. 1968)
- Gold (Prommel, H. W. C. 1964)
- Gold (Tonge, Thomas. 1896)
- Gold (Von Bernewitz, M. R. 1925)
- Gold (Weston, W. 1912)
- Gold (Williamson, D. R. 1961)
- Gold, Animas Forks (Scholl, G. P. 1907)
- Gold, Battle Mountain (Guiterman, F. 1891)
- Gold, bibliography, Gilpin County (Hoyt, M. E. 1937)
- Gold, Boulder (Rickard, Thomas A. 1903)
- Gold, Boulder County (Boulder County Mining Association. 1919)
- Gold, Boulder County (Farish, John B. 1891)
- Gold, Boulder County, Gold Hill Mining District, Star Mining and Milling Co. (Ashbaugh, L. E. 1931)
- Gold, Boulder County, Poorman Mine (Toung, Kouang Shu. 1949)
- Gold, Boulder County, Sunshine, Major Gold Mining Co. (Ashbaugh, L. E. 1934)
- Gold, Breckenridge (Bradford, A. H. 1909)
- Gold, Breckenridge, Central City (Lakes, Arthur. 1905)
- Gold, Breckenridge District, Summit County (Lakes, Arthur. 1911)
- Gold, central (Desborough, George A. 1970)
- Gold, Central City, Topeka Mine (Lakes, Arthur. 1899)
- Gold, Central Mining District, Mother of Gold Lode, Daughter of Gold Lode (Holmes, W. I. 1935)
- Gold, central, Mosquito Range (Dyrenforth, Donald. 1934)
- Gold, central, Newlin's Gulch (Butler, G. M. 1912)
- Gold, central, Park County, Alma (Singewald, Quentin Dreyer 1933)
- Gold, central, Teller County, Cripple Creek (Kohanowski, Nicholas N. 1935)
- Gold, central, Teller County, Cripple Creek (Koschmann, A. H. 1939)
- Gold, Clear Creek County (Anonymous. 1877)
- Gold, Clear Creek County, Gilpin County (Couzens, M. K. 1880)
- Gold, Colorado, Leadville, San Juan, Montana, Nevada, California (Emmons, W. H. 1910)
- Gold, Costilla County (Julian, C. 1911)

- Gold, Costilla County, Grayback Gold Field (Wulsten, C. 1900)
- Gold, Costilla County, Sangre de Cristo Mountains (Wulsten, C. 1899)
- Gold, Cripple Creek (Argall, Philip. [n.d.])
- Gold, Cripple Creek (Blake, W. P. 1896)
- Gold, Cripple Creek (Crows, Thomas B. 1909)
- Gold, Cripple Creek (Kemp, J. F. 1896)
- Gold, Cripple Creek (Lakes, Arthur. 1894-1895)
- Gold, Cripple Creek (Ransome, Frederick L. 1906)
- Gold, Cripple Creek (Rickard, Thomas A. 1896)
- Gold, Cripple Creek (Skewes, Edward. 1895)
- Gold, Cripple Creek (Weed, W. H. 1903)
- Gold, Cripple Creek, Battle Mountain, Independence Mine (Schwarz, T. E. 1895)
- Gold, Cripple Creek, Boulder, Rico, Park County (Rickard, Thomas A. 1898)
- Gold, Cripple Creek District (Bergendahl, M. H. 1964)
- Gold, Cripple Creek District (Kleinkopf, M. Dean 1970)
- Gold, Cripple Creek District (Pearce, Richard. 1898)
- Gold, Cripple Creek, Fluorine Mine (Lakes, Arthur. 1898)
- Gold, Cripple Creek, Independence Mine (Argall, Philip. 1911)
- Gold, Cripple Creek Victor, Gold Coin Mine (Lakes, Arthur. 1896)
- Gold, Denver Mint (Hodgson, Arthur. 1900)
- Gold, Douglas County, Elbert County (Desborough, George A. 1970)
- Gold, Fall River District, Alice Mine (Herrick, R. L. 1909)
- Gold, Fourmile Placer Fields (Snow, E. P. 1895)
- Gold, Gilpin County (Collins, A. L. 1898)
- Gold, Gilpin County (Hoskin, A. J. 1912)
- Gold, Gilpin County (Mathes, A. 1888)
- Gold, Gilpin County, Clear Creek County (Curle, J. H. 1902)
- Gold, Gilpin County, Pine Creek District (McCarn, H. L. 1896)
- Gold, Gold Hill (Marvine, Archibald R. 1874)
- Gold, gravel (Lenhart, W. B. 1953)
- Gold, Gunnison Belt (Lakes, Arthur. 1906)
- Gold, Gunnison County (Lakes, Arthur. 1896)
- Gold, Gunnison County, Tincup (Lakes, Arthur. 1912)
- Gold, Gunnison County, Vulcan Mine, Mammoth Chimney Mine (Lakes, Arthur. 1896)
- Gold, Hahns Peak (Gale, H. S. 1906)
- Gold, La Plata Mountains (Toll, R. H. 1908)
- Gold, La Plata Mountains, Red Arrow (Park, C. F. 1934)
- Gold, Lake County, Leadville (Guentherodt, J. J. 1896)
- Gold, Leadville (Blow, A. A. 1895)
- Gold, Leadville (Boehmer, Max. 1910)
- Gold, Leadville, San Juan, Montana, Nevada, California (Emmons, W. H. 1910)
- Gold, Liberty Bell Gold Mining Company (Bosqui, F. L. 1900)
- Gold, maps (Koschmann, A. H. 1962)
- Gold, mining geology (Scholl, G. P. [n. d.])
- Gold, mining geology, Boulder County, Wall Street Gold Extraction Company (Colorado State Bureau of Mines. 1902)
- Gold, mining geology, Colorado Springs, Portland Mill (Offerhaus, C. 1910)
- Gold, mining geology, Cripple Creek (Rickard, Thomas A. 1896)
- Gold, mining geology, Idaho Springs (Lakes, Arthur. 1896)
- Gold, mining geology, regional (Furman, H. van F. 1896)
- Gold, mining geology, regional (Kirby, Edmund B. 1894)
- Gold, Moffat County, Craig-Baggs (Prommel, H. W. C. 1942)
- Gold, New Castle (Rickard, Forbes. 1909)
- Gold, north-central, Boulder (Green, Thomas H. 1939)
- Gold, north-central, Boulder County, Boulder Falls (Rubright, Richard D. 1941)
- Gold, north-central, Clear Creek (Prommel, H. W. C. [1947])
- Gold, north-central, Clear Creek County, Gilpin County (Parker, Ben Hutchinson, Jr. [1947])
- Gold, Ouray County, Ouray (Endlich, F. M. 1889)
- Gold, Park County (Sadler, B. 1896)
- Gold, Park County (Singewald, Quentin Dreyer. 1950)
- Gold, Park County, Alma (Anonymous. 1921)
- Gold, Park County, Alma (Landon, Robert E. 1934)
- Gold, Park County, Alma, Green Mountain (Lund, P. H. 1911)
- Gold, Park County, Mosquito Mining District, London Mine (Moore, Charles J. 1913)
- Gold, Park County, northwest (Singewald, Quentin Dreyer. 1947)
- Gold, Pitkin County, Gunnison County (Holibaugh, J. R. 1896)
- Gold, placers (Collins, George E. 1911)
- Gold, placers (Cummings, G. W. 1887)
- Gold, placers (Garbella, E. G. 1932)
- Gold, placers (Gardner, E. D. 1934)
- Gold, placers (Parker, Ben Hutchinson, Jr. 1961)
- Gold, placers, Chaffee County (Mining Reporter. 1900)
- Gold, placers, Clear Creek (Gardner, E. D. 1937)
- Gold, placers, Clear Creek County, Banner Placer (Richards, R. H. 1906)
- Gold, placers, Clear Creek County, Banner Placer (Thomas, Kirby. 1905)
- Gold, placers, Cripple Creek, Park County, La Plata, Routt County, Leadville, San Juan (Rickard, Thomas A. 1896)
- Gold, placers, Douglas County (Gabriel, Vityaly Gavrilovich. 1933)
- Gold, placers, Gilpin County (Chellson, H. C. 1934)
- Gold, placers, Jefferson County, Clear Creek (Forbes, R. 1933)
- Gold, placers, Jefferson County, Golden (Heiland, C. A. 1929)
- Gold, placers, Lake County, Chaffee County, Twin Lakes (Anonymous. 1900)
- Gold, placers, mining geology, regional (Johnson, F. W. 1938)
- Gold, placers, Mosquito Range, South Park, Pennsylvania Mountain (Lakes, Arthur. 1902)
- Gold, placers, Park County (Hartley, C. 1911)
- Gold, placers, Park County (Prommel, H. W. C. 1942)
- Gold, placers, Park County (Thorne, W. E. 1906)
- Gold, placers, Park County, Alma (Lakes, Arthur. 1900)
- Gold, placers, regional (Benjamin, M. J. 1923)
- Gold, placers, regional (Cranston, R. E. 1916)
- Gold, placers, regional (Denver Republican. 1892)
- Gold, placers, regional (Emmons, S. F. 1885)
- Gold, placers, regional (Gardner, E. D. 1934)
- Gold, placers, regional (Jackson, C. F. 1932)
- Gold, placers, regional (Lakes, Arthur. 1912)
- Gold, placers, regional (Richards, R. H. 1905)
- Gold, placers, regional (Thomas, Kirby. 1908)
- Gold, placers, Routt County, Hahns Peak (Anonymous. 1909)
- Gold, placers, Summit County (Anonymous. 1899)
- Gold, placers, Summit County (Brown, Thos. A. 1912)
- Gold, placers, Summit County (Lakes, Arthur. 1897)
- Gold, placers, Summit County, Breckenridge (Crow, Wade L. 1901)
- Gold, placers, Summit County, Breckenridge (Lakes, Arthur. 1909)
- Gold, placers, Summit County, Breckenridge (Richards, R. H. 1905)
- Gold, placers, Summit County, Park County (Parker, Ben Hutchinson, Jr. 1960)
- Gold, placers, Washington County (Lakes, Arthur. 1896)
- Gold, Platoro District (Barnes, C. S. 1911)
- Gold, Prince Mine (Baron, H. J. 1906)
- Gold, regional (Anonymous. 1895)
- Gold, regional (Argall, Philip. 1893)
- Gold, regional (Austin, W. L. 1903)
- Gold, regional (Gardner, E. J. 1936)
- Gold, regional (Hastings, John B. 1908)
- Gold, regional (Hillebrand, W. F. 1905)
- Gold, regional (Hutti, J. B. 1934)
- Gold, regional (Kemp, J. F. 1898)
- Gold, regional (Lakes, Arthur. 1893)
- Gold, regional (Newberry, J. S. 1881)
- Gold, regional (Prommel, H. W. C. 1945)
- Gold, regional (Richards, R. H. 1906)
- Gold, regional (Rickard, Thomas A. 1896)
- Gold, regional (Vezin, H. 1894)
- Gold, regional (Wynkoop, W. C. 1895)
- Gold, regional (Zanin, C. 1912)
- Gold, regional, Summit County (Janin, C. 1912)
- Gold, Rio Grande County, Summit District (Lakes, Arthur. 1896)
- Gold, Rocky Mountains (Eberhart, Perry 1961)
- Gold, Rocky Mountains, Platoro, Summitville (Patton, H. B. 1917 [1918])
- Gold, Routt County, Hahns Peak (Antweiler, J. C. 1972)
- Gold, Routt County, Lay (Gale, H. S. 1908)
- Gold, San Francisco District (Martin, A. H. 1909)
- Gold, San Juan Mountains (Fischer, R. P. 1968)
- Gold, San Juan Mountains (Marshall, John B. 1961)
- Gold, San Juan Mountains, Camp Bird Mine (Titcomb, H. A. 1902)
- Gold, San Juan Mountains, Virginus Mine (Purinton, Chester W. 1903)
- Gold, San Luis Park, Plomo (Gunther, Charles G. 1905)
- Gold, San Miguel County, Montrose County (Anonymous. 1888)
- Gold, San Miguel County, Telluride, Liberty Bell Mine (Winslow, Arthur. 1900)
- Gold, silver (Argall, Philip. 1904)
- Gold, silver (Blake, W. P. 1869)
- Gold, silver (Breen, L. A. 1912)
- Gold, silver (Chisholm, Frederic F. 1892)
- Gold, silver (Collins, George E. 1906)
- Gold, silver (Munson, G. C. 1887)
- Gold, silver (Rickard, Thomas A. 1896)
- Gold, silver, Boulder, Breckenridge (Rolland, G. 1878)
- Gold, silver, Boulder County (Kelly, William C. 1961)
- Gold, silver, Boulder County, Jamestown, Golden Age Mine, Sentinel Mine (Farish, John B. 1891)
- Gold, silver, Conejos County, Platoro Caldera (Bird, William H. 1972)

- Gold, silver, Custer County, Geyser Mine (Emmons, S. F. 1896)
- Gold, silver, Custer County, Rosita, Silver Cliff (Emmons, S. F. 1896)
- Gold, silver, Denver Mint (Downer, Frank M. 1912)
- Gold, silver, Dolores County, Rico, Enterprise Mine (Rickard, Thomas A. 1896)
- Gold, silver, Durango Quadrangle, Neglected Mine (Emmons, W. H. 1905)
- Gold, silver, Georgetown Mining District (Spurr, Josiah E. 1905)
- Gold, silver, Gilpin County (Collins, George E. 1904)
- Gold, silver, Gold Hill, Red Cloud Mine (Eilers, A. 1873)
- Gold, silver, Gunnison County, southeast (Hill, J. M. 1909)
- Gold, silver, Hinsdale County, Lake City (Irving, J. D. 1905)
- Gold, silver, Hinsdale County, White Cross, Silverton (Brown, W. Horatio. 1926)
- Gold, silver, lead, coal, petroleum, South Park (Lakes, Arthur. 1902)
- Gold, silver, lead, copper (Deany, J. O. 1903)
- Gold, silver, lead, copper, Aspen (Brunton, D. W. 1888)
- Gold, silver, lead, leadville (Amelung, F. M. 1879)
- Gold, silver, lead, zinc, San Juan County, Sunnyside Mine (Jud, William F. 1971)
- Gold, silver, Liberty Bell Mine (Chase, Charles A. 1911)
- Gold, silver, Mount Wilson District (Nason, Frank L. 1900)
- Gold, silver, Ouray County (Downer, R. H. 1901)
- Gold, silver, Ouray County, American-Nettie Mine (Downer, R. H. 1901)
- Gold, silver, Ouray County, Camp Bird (Boydell, Harry Cyril. 1932)
- Gold, silver, Ouray District (Irving, J. D. 1905)
- Gold, silver, regional (Anonymous. 1875)
- Gold, silver, regional (Argall, Philip. 1898)
- Gold, silver, regional (Burchard, H. C. 1880)
- Gold, silver, regional (Collins, George E. 1913)
- Gold, silver, regional (Fossett, Frank. 1878)
- Gold, silver, regional (Hobart, F. 1906)
- Gold, silver, regional (Hodge, W. H. 1902)
- Gold, silver, regional (Kimball, James P. [1885?])
- Gold, silver, regional (Lakes, Arthur. 1895-1896)
- Gold, silver, regional (Munson, G. C. 1888)
- Gold, silver, regional (Puckett, W. J. 1904)
- Gold, silver, regional (White, E. L. 1907)
- Gold, silver, Rico (Lakes, Arthur. 1897)
- Gold, silver, Rocky Mountains, San Juan Mountains, Miguel County, Telluride (Hurst, Macleod Ewart. 1922)
- Gold, silver, Rocky Mountains, San Juan Mountains, Ouray County, Camp Bird (Boydell, Harry Cyril. 1926)
- Gold, silver, Rocky Mountains, San Juan Mountains, Ouray County, Camp Bird (Spurr, Josiah E. 1925)
- Gold, silver, Rocky Mountains, San Juan Mountains, Ouray County, Camp Bird (Thoreau, J. 1926)
- Gold, silver, Routt County, Hahns Peak (Draper, Marshall. 1897)
- Gold, silver, San Juan County, Silverton, Bear Creek (Emmons, W. H. 1906)
- Gold, silver, San Juan Mountains, Platoro Caldera (Lipman, Peter W. 1971)
- Gold, silver, San Miguel County, Telluride (Porter, J. A. 1896)
- Gold, silver, San Miguel County, Telluride, Smuggler-Union Mines (Porter, J. A. 1896)
- Gold, silver, Silver Cliff District (Lakes, Arthur. 1898)
- Gold, silver, southwest, San Juan County, Silverton (Woolsey, Lester H. 1907)
- Gold, silver, Summit County, Montezuma District (Patton, H. B. 1908)
- Gold, silver, Teller County, Cripple Creek (Koschmann, A. H. 1941)
- Gold, silver, Teller County, Cripple Creek (Loughlin, Gerald Francis 1940)
- Gold, silver, Teller County, Cripple Creek (Woodward, E. C. 1905)
- Gold, silver, Teller County, Mineral County, Lake County, Cripple Creek, Creede, Leadville (Lakes, Arthur. 1894)
- Gold, silver, tellurium, Boulder County (Kelly, William C. 1969)
- Gold, silver, tellurium, Clear Creek County, Georgetown (Pearce, Richard. 1898)
- Gold, silver, tellurium, San Juan County, Bear Creek, Silverton (Prosser, Warren C. 1911)
- Gold, silver, west-central (Fossett, Frank. 1876)
- Gold, southwest (Barker, Fred 1969)
- Gold, southwest (Burdick, Edward H. 1934)
- Gold, southwest (Parker, Ben Hutchinson, Jr. 1968)
- Gold, southwest, La Plata Mountains, Red Arrow Mine (Root, A. P., Jr. 1934)
- Gold, southwest, San Juan (Prosser, Warren C. 1911)
- Gold, southwest, San Juan (Reed, H. W. 1911)
- Gold, Summit County (Anonymous. 1889)
- Gold, Summit County (Hausmann, A. 1891)
- Gold, Summit County (Lakes, Arthur. 1912)
- Gold, Summit County (Summit County Chamber of Commerce. 1904)
- Gold, Summit County, Breckenridge (Caplan, Allan. 1938)
- Gold, Summit County, Breckenridge (Lakes, Arthur. 1908)
- Gold, Summit County, Farncomb Hill (Anonymous. 1911)
- Gold, Summit County, Farncomb Hill (Lakes, Arthur. 1900)
- Gold, Teller County, Cripple Creek (Baxter, R. A. 1964)
- Gold, Teller County, Cripple Creek (Behre, Charles Henry, Jr. 1936)
- Gold, Teller County, Cripple Creek (Colburn, E. A. 1913)
- Gold, Teller County, Cripple Creek (Cross, Charles Whitman. 1895)
- Gold, Teller County, Cripple Creek (Koschmann, A. H. 1972)
- Gold, Teller County, Cripple Creek (Lakes, Arthur. 1895)
- Gold, Teller County, Cripple Creek (Liebenam, W. A. 1904)
- Gold, Teller County, Cripple Creek (McCarn, H. L. 1894)
- Gold, Teller County, Cripple Creek (Patton, H. B. 1917)
- Gold, Teller County, Cripple Creek (Pearce, Richard. 1898)
- Gold, Teller County, Cripple Creek (Penrose, R. A. F. 1898)
- Gold, Teller County, Cripple Creek (Salisbury, M. H. 1935)
- Gold, Teller County, Cripple Creek (Skewes, Edward. 1897)
- Gold, Teller County, Cripple Creek (Van Tuyl, Francis Maurice. 1919)
- Gold, Teller County, Cripple Creek (Wolf, Harry J. 1915)
- Gold, Teller County, Cripple Creek, Ajax Mine (Colburn, E. A. 1904)
- Gold, Teller County, Cripple Creek, Cresson Mine (Patton, H. B. 1915)
- Gold, Teller County, Cripple Creek, Independence Mine (Rickard, Thomas A. 1902)
- Gold, Teller County, Cripple Creek, ore deposits, structure, genesis (Koschmann, A. H. 1949)
- Gold, Teller County, Cripple Creek, Victor, Ajax Mine (Colburn, E. A. 1913)
- Gold, Teller County, Jefferson County (Lakes, Arthur. 1909)
- Gold, tungsten, Black Tiger Gulch (Langenheim, Ralph L., Jr. 1949)
- Gold, tungsten, north-central, Boulder County (Lovering, Thomas Seward. 1939)
- Gold, Wilson Peak, Silver Pick Mine (Spaulding, M. B. 1898)
- Granite (Day, W. C. 1891)
- Granite, Gunnison County, Gunnison, Aberdeen Granite Quarry (Hunter, J. F. 1914)
- Graphite, regional (Anonymous. 1913)
- Graphite, regional (Bastin, E. S. 1912)
- Graphite, regional (Miller, B. L. 1918)
- Graphite, Trinidad, Raton (Lakes, Arthur. 1905)
- Gravel (Carter, William D. 1964)
- Gravel, Cache la Poudre River (Ching, Paul W. 1972)
- Gravel, Cache la Poudre River, Box Elder Creek, Greeley, Weld County, Larimer County (Shelton, David C. 1973)
- Gravel, sand, maps (Varnes, Helen Dowling 1946)
- Gypsum (Stone, R. W. 1920)
- Gypsum (Williamson, D. R. 1963)
- Gypsum (Withington, Charles F. 1964)
- Gypsum, anhydrite, maps (Withington, Charles F. 1962)
- Gypsum, Eagle County (Burchard, Ernest F. 1911)
- Gypsum, Front Range, north (Story, J. A. 1963)
- Gypsum, Larimer County (Lee, Harry A. 1900)
- Gypsum, regional (Lakes, Arthur. 1904)
- Gypsum, Uncompahgre Mountains (Siebenthal, Claude E. 1906)
- Gypsum, Wellsville, Cleora District (Reeves, C. C., Jr.)
- Heavy minerals, Huerfano County, Huerfano Park (Briggs, L. I. 1964)
- Heavy minerals, Rocky Mountains (Houston, Robert S. 1970)
- Industrial minerals (Ratte, James C. 1964)
- Industrial minerals, alum (Butler, Bert Sylvanus 1912)
- Industrial minerals, alunite, Custer County, Rosita Hills (Cross, Charles Whitman. 1912)
- Industrial minerals, alunite, San Cristobal Quadrangle (Larsen, Esper Signius. 1913)
- Industrial minerals, ceramic, materials, ceramic (Espenshade, G. H. 1962)
- Industrial minerals, Chaffee County, Nathrop (Ellermeier, Guy B. 1947)
- Industrial minerals, east (Elliot, R. S. 1871)
- Industrial minerals, regional (Argall, George O., Jr. 1950)
- Iron (Birkinbine, John. 1895)
- Iron (Brown, W. M. 1964)
- Iron (Burchard, Ernest F. 1909)
- Iron (Carr, M. S. 1959)
- Iron (Chauvenet, Regis. 1888)
- Iron (Crane, W. R. 1901)
- Iron, Boulder County (Jennings, E. P. 1912)
- Iron, Boulder County, Caribou (Bastin, E. S. 1914)
- Iron, Boulder County, Caribou (Henderson, C. W. 1929)
- Iron, Cebolla District (Singewald, Joseph Theophilus, Jr. 1913)
- Iron, central (Chauvenet, Regis. 1886)
- Iron, central, Chaffee County, Calumet (Behre, Charles Henry, Jr. 1936)
- Iron, central, Front Range, Tarryall Mountains (Butler, Robert D. 1941)
- Iron, central, Salida, Calumet (Rainwater, Edward Harriman 1934)
- Iron, coal, Boulder County (Hayden, F. V. 1867)
- Iron, coal, Canon City (Drown, T. M. 1872)

- Iron, Gunnison County (Chauvenet, Regis. 1887)
- Iron, Gunnison County, Cebolla Creek (Rose, C. K. 1960)
- Iron, Gunnison County, Cebolla District (Singewald, Joseph Theophilus, Jr. 1912)
- Iron, Lake County, Leadville (Kimball, James P. 1891)
- Iron, Lake County, Leadville, Iron Mine (Vinton, F. L. 1879)
- Iron, Lake Superior, Colorado, Colorado, Rocky Mountains (Bayley, R. W. 1973)
- Iron, manganese, Great Cebolla River (Lakes, Arthur. 1896)
- Iron, manganese, Redcliff (Umpleby, Joseph B. 1917)
- Iron, manganese, regional (Burchard, Ernest F. 1912)
- Iron, maps (Carr, M. S. 1967)
- Iron, maps (Dutton, C. E. 1947)
- Iron, Pitkin County (Devereux, W. B. 1884)
- Iron, regional (Argall, Philip. 1896)
- Iron, regional (Harrer, Clarence M. 1959)
- Iron, regional (Nesmith, J. W. 1891)
- Iron, regional (Putnam, Bayard T. 1886)
- Iron, regional (Rolker, Charles M. 1886)
- Iron, regional (Singewald, Joseph Theophilus, Jr. 1913)
- Iron, Saguache County (Anonymous. 1907)
- Iron, Sand Juan Basin (Gair, Jacob E. 1969)
- Iron, south-central, Saguache County, Orient (Stone, John B. 1934)
- Iron, Summit County, Montezuma (Deul, M. 1949)
- Iron, Taylor Peak, Whitepine (Harder, Edmund Cecil. 1909)
- Iron, tungsten, Boulder County, Lakewood (Sample, Raymond D. 1942)
- Lead (Pulsifer, H. B. 1923)
- Lead, Creede, Leadville (Blake, W. P. 1908)
- Lead, Custer County (Hunter, J. F. 1914)
- Lead, manganese, silver, zinc, central, Lake County, Leadville District (Meeves, Henry C. 1970)
- Lead, maps (McKnight, Edwin Thor 1962)
- Lead, Oro City (Anonymous. 1877)
- Lead, regional (Anonymous. 1891)
- Lead, regional (Bergen, R. C. 1918)
- Lead, regional (Coho, H. B. 1916)
- Lead, regional (Hobart, F. 1895)
- Lead, silver, central, London Fault (Singewald, Quentin Dreyer 1936)
- Lead, silver, Pitkin County, Aspen (Vanderwilt, John W. 1942)
- Lead, silver, zinc, Ouray County, San Juan County, Poughkeepsie, Upper Uncompahgre, Mineral Point (Hazen, Scott W., Jr. 1949)
- Lead, zinc (Colorado, Mineral Resources Board. 1954)
- Lead, zinc (Sharps, Thomas I. 1963)
- Lead, zinc, Alma-Horseshoe District (Klugman, M. A. 1961)
- Lead, zinc, Canon City (De Cou, R. E. 1900)
- Lead, zinc, Chaffee County, Monarch, Madonna Mine (Hazen, Scott W., Jr. 1956)
- Lead, zinc, Gilman District, Red Cliff, Battle Mountain, Eagle County (Radabaugh, R. E. 1968)
- Lead, zinc, gold, silver, central, Leadville District, Lake County (Tweto, Ogdan L. 1968)
- Lead, zinc, Ouray County, Camp Bird (Deshayes, E. V. 1948)
- Lead, zinc, Pitkin County, Aspen, Smuggler Mine (Volin, M. E. 1950)
- Lead, zinc, precious metals, base metals, San Juan Mountains, west, Hinsdale County, San Juan County (Burbank, Wilbur Swett 1968)
- Lead, zinc, silver, Clear Creek County, Silver Plume (Grybeck, Donald. 1969)
- Lignite (Eilers, M. E. 1872)
- Lignite (Raymond, R. W. 1873)
- Lignite (Stevenson, John J. 1874)
- Lignite, regional (Anonymous. 1874)
- Lignite, regional (Griswold, C. G. 1912)
- Lignite, regional (Pierce, R. A. 1912)
- Lignite, regional (Potter, W. B. 1877)
- Lignite, Trinidad, Canon City (Eilers, A. 1874)
- Limestone (Berlin, George 1964)
- Limestone (Carter, D. A. 1964)
- Limestone (Williamson, D. R. 1960)
- Limestone, regional (Eckel, Edwin Clarence. 1913)
- Lithium (Eckel, Edwin B. 1933)
- Lithium, regional (Williamson, D. R. 1958)
- Magnesium, bibliography (Davis, R. E. 1957)
- Manganese (Burchard, Ernest F. 1909)
- Manganese (Butts, A. 1919)
- Manganese (Crittenden, M. D., Jr. 1964)
- Manganese (Hewett, D. F. 1960)
- Manganese (Jones, Edward Leroy, Jr. 1920)
- Manganese (Muilenburg, Garrett A. 1919)
- Manganese (Sokolova, Ye. A. 1968)
- Manganese, Lake County, Leadville (Hedges, Joseph Harold. 1940)
- Manganese, Lake County, Leadville, Fairview Hill (Ebbley, N. E., Jr. 1949)
- Manganese, maps (Crittenden, M. D., Jr. 1962)
- Manganese, regional (Harder, Edmund Cecil. 1908-1909)
- Manganese, San Juan County, Eureka, Animas Forks, Silverton Caldera (Young, W. E. 1966)
- Manganese, San Juan County, Silverton region (Agey, W. W. 1962)
- Manganese, San Juan County, Silverton region (Fuller, H. C. 1962)
- Marble (Newberry, J. S. 1888)
- Marble, Fremont County, Canon City, Twin Mountain, Shaw's Park (Lakes, Arthur. 1910)
- Marble, Gunnison County (Hall, C. L. 1911)
- Marble, regional (Weston, W. 1912)
- Marble, Yule Creek (Lakes, Arthur. 1910)
- Mercury, central, Clear Creek County (Stevens, D. N. 1969)
- Mercury, Douglas County, Bonanza Mine (Trost, P. B. 1971)
- Metals (Anonymous. 1919)
- Metals (Bain, George W. 1960)
- Metals (Barton, Paul B., Jr. 1960)
- Metals (Bergendahl, M. H. 1964)
- Metals (Boyd, James. 1932)
- Metals (Burbank, Wilbur Swett 1933)
- Metals (Bush, Alfred L. 1955)
- Metals (Caplan, Allan. 1935)
- Metals (Collins, George E. 1906)
- Metals (Dalzell, T. J. 1908)
- Metals (Finch, J. W. 1931)
- Metals (Fischer, R. P. 1946)
- Metals (Galbraith, D. 1962)
- Metals (Gordon, Ellis D. 1953)
- Metals (Henderson, C. W. 1927)
- Metals (Koschmann, A. H. 1947)
- Metals (Lakes, Arthur. 1911)
- Metals (Lee, Harry A. 1903)
- Metals (Lindgren, Waldemar. 1907)
- Metals (Myers, Alfred Tennyson 1956)
- Metals (Pliier, Richard 1959)
- Metals (Rickard, Thomas A. 1907)
- Metals (Shawe, Daniel R. 1956)
- Metals (Stieff, Lorin R. 1959)
- Metals (Tonge, Thomas. 1899)
- Metals (Trost, P. B. 1970)
- Metals (Tweto, Ogdan L. 1968)
- Metals (Van Wagenen, T. F. 1911)
- Metals, Alma, London Mountain, Sheep Mountain, Loveland Mountain, Bross-Lincoln, North Star Mountain (Singewald, Quentin Dreyer 1969)
- Metals, Aspen (Lakes, Arthur. 1887)
- Metals, Aspen (Loughlin, Gerald Francis. 1909)
- Metals, Aspen (Sivyer, Leonard D. 1888)
- Metals, Aspen (Spurr, Josiah E. 1898)
- Metals, Boulder County (Bagg, R. M. 1903)
- Metals, Boulder County (Gonzalez-Bonorino, Felix. 1956)
- Metals, Boulder County (Hallowell, John K. 1882)
- Metals, Boulder County (Kelly, William C. 1961)
- Metals, Boulder County (Lindgren, Waldemar. 1907)
- Metals, Boulder County (Teal, G. W. 1903)
- Metals, Boulder County (Van Diest, Peter H. 1887)
- Metals, Boulder County (Wood, J. R. 1910)
- Metals, Boulder County, Camp Albion (Wahlstrom, Ernest Eugene. 1940)
- Metals, Boulder County, Caribou (Van Diest, Peter H. 1875)
- Metals, Boulder County, Clear Creek County, Gilpin County (Lakes, Arthur. 1888)
- Metals, Boulder County, Gold Hill (Campbell, Russell H. 1955)
- Metals, Boulder County, Gold Hill (Goddard, Edwin Newell. 1940)
- Metals, Boulder County, Gold Hill (Myers, Richmond Elmore. 1947)
- Metals, Boulder County, Jamestown (Goddard, Edwin Newell. 1934)
- Metals, Boulder County, Logan Mine (Van Beveren, Oscar F. 1932)
- Metals, Boulder County, Magnolia Mine (Wilkinson, Albert Samuel. 1939)
- Metals, Boulder County, No-Name, Caribou (Van Diest, Peter H. 1875)
- Metals, Boulder County, Ward (Wahlstrom, Ernest Eugene. 1936)
- Metals, Boulder County, Ward (Walker, Stanley M. 1935)
- Metals, Boulder County, Ward, Columbia Mine (Murray, Charles R. 1934)
- Metals, Boulder County, Ward, White Raven Mine (Wahlstrom, Ernest Eugene. 1935)
- Metals, Breckenridge (Lakes, Arthur. 1911)
- Metals, Breckenridge (Ransome, Frederick L. 1911)
- Metals, Bull Canyon (Roach, C. H. 1957)
- Metals, central (Emmons, W. H. 1938)
- Metals, central (Hartley, C. 1912)
- Metals, central, Alma (Singewald, Quentin Dreyer. 1942)
- Metals, central, Beaver, Tarryall Mountains (Singewald, Quentin Dreyer. 1947)
- Metals, central, La Plata (Eckel, Edwin B. 1937)
- Metals, central, La Plata District (Eckel, Edwin B. 1936)
- Metals, central, Lake County, Leadville (Vanderwilt, John W. [1947])
- Metals, central, Lake County, Leadville, Eagle County, Gilman (Titely, Spencer R. 1968)
- Metals, central, Lake County, Sugar Loaf (Sandberg, Adolph Engelbrekt. 1935)
- Metals, central, Leadville (Loughlin, Gerald Francis 1934)
- Metals, central, London Fault (Singewald, Quentin Dreyer 1941)
- Metals, central, Montezuma (Neuerburg, George J. 1971)
- Metals, central, Park County, Beaver, Tarryall Mountains (Singewald, Quentin Dreyer. 1942)
- Metals, central, Park County, Mount Lincoln, Russia Mine (Singewald, Quentin Dreyer 1931)



- Metals, Clear Creek County (Anonymous. 1875)
- Metals, Clear Creek County, Chicago Creek (Harrison, Jack E. 1959)
- Metals, Clear Creek County, Freeland, Lamartine (Harrison, Jack E. 1955)
- Metals, Clear Creek County, Georgetown (Anonymous. 1874)
- Metals, Clear Creek County, Gilpin County, Idaho Springs District (Moench, Robert H. 1966)
- Metals, Clear Creek County, Idaho Springs (Wascott. 1902)
- Metals, Clear Creek County, Idaho Springs, Big Five Mines (Perry, John Kent. 1963)
- Metals, Clear Creek County, Pelican Mine (Lawrence, B. B. 1902)
- Metals, Clear Creek County, Red Mountain (Theobald, Paul K., Jr. 1961)
- Metals, Clear Creek County, Summit County (Sharwood, W. J. 1911)
- Metals, coal, petroleum, regional (Lee, Harry A. 1902)
- Metals, coal, regional (Richards, R. H. 1908)
- Metals, Colorado Plateau (Black, Rudolph A. 1953)
- Metals, Colorado Plateau (Cadigan, Robert A. 1971)
- Metals, Colorado Plateau (Cannon, Helen L. 1952)
- Metals, Colorado Plateau (Fischer, R. P. 1957)
- Metals, Colorado Plateau (Garrels, Robert M. 1959)
- Metals, Colorado Plateau (Strobell, John D., Jr. 1953)
- Metals, Colorado Plateau (Weir, D. B. 1952)
- Metals, Colorado Plateau, Uravan (Bush, Alfred L. 1958)
- Metals, Creede (MacMechen, T. R. 1892)
- Metals, Creede District, OH Vein (Barton, Paul B., Jr. 1971)
- Metals, Cripple Creek (Arthur, E. P., Jr. 1910)
- Metals, Cripple Creek (Baker, F. L. 1908)
- Metals, Cripple Creek (Finlay, J. R. [1905?])
- Metals, Cripple Creek (Hazelhurst, G. F. 1900)
- Metals, Cripple Creek (Lakes, Arthur. 1893)
- Metals, Cripple Creek (Lindgren, Waldemar. 1907)
- Metals, Cripple Creek (Rickard, Thomas A. 1901)
- Metals, Cripple Creek District (Finch, J. W. 1905)
- Metals, Cripple Creek, Leadville, Aspen, Creede, Silverton, Telluride, Ouray, Clear Creek, Gilpin (Rickard, Forbes. 1904)
- Metals, Cripple Creek, Raven Hill (Lakes, Arthur. 1899)
- Metals, Cripple Creek, Raven Hill, Gold Hill, Bull Hill, Battle Mountain, Beacon Hill (Lakes, Arthur. 1897)
- Metals, Cripple Creek, Victor (Elder, H. J. 1893)
- Metals, Custer County, Iron Hill (Hildebrand, Fred A. 1974)
- Metals, Custer County, Lake County, Silver Cliff, Leadville, Bassick Mine, Bull Domingo Mine (Keck, Rudolf. 1883)
- Metals, Custer County, Rosita, Silver Cliff (Lakes, Arthur. 1898)
- Metals, Custer County, Rosita, Silver Cliff (Tolman, C. F., Jr. 1897)
- Metals, Custer County, Rosita, Silver Cliff (Welles, A. M. 1903)
- Metals, Custer County, Silver Cliff (Vinton, F. L. 1879)
- Metals, Denver County, Denver Mint (Tonge, Thomas. 1899)
- Metals, Dolores County, Rico (Varnes, David Joseph. 1947)
- Metals, Dolores County, Rico District (McKnight, Edwin Thor. 1974)
- Metals, Dolores County, Rico, Newman Hill (Farish, John B. 1895)
- Metals, Donaldson Mine, Rockford Mine (Tonge, Thomas. 1908)
- Metals, Durango, Trimble Springs (Lakes, Arthur. 1906)
- Metals, Eagle County (Anonymous. 1913)
- Metals, Eagle County (Nicholson, H. H. 1911)
- Metals, Eagle County, Gilman (Lovering, Tom Gray. 1958)
- Metals, Eagle County, Gilman (Silverman, Arnold 1962)
- Metals, Eagle County, Gilman (Tweeto, Ogden L. [1947])
- Metals, Eagle County, Gilman (Wehrenberg, John P. 1962)
- Metals, Eagle County, Gilman, Eagle Mine (Roach, C. H. 1960)
- Metals, Eagle County, Lake County, Red Cliff, Leadville (Weunsch, A. F. 1893)
- Metals, Eagle County, Redcliff (Gibson, Russell. 1922)
- Metals, Eagle County, Redcliff (Hoskin, A. J. 1912)
- Metals, Eagle County, Redcliff (Means, A. H. 1915)
- Metals, Elk Mountains (Bryant, Bruce 1969)
- Metals, Farncombe Hill (Lakes, Arthur. 1911)
- Metals, Fremont County, Park County, Guffey (Heinrich, E. William 1957)
- Metals, Front Range (Colorado Mining Association. 1929)
- Metals, Front Range (Gonzalez-Bonorino, Felix. 1959)
- Metals, Front Range (Lovering, Thomas Sewerd. 1969)
- Metals, Front Range (Phair, George 1964)
- Metals, Garfield County, Rifle Creek (Fischer, R. P. 1960)
- Metals, Garfield County, Rifle Mine, Garfield Mine, Colorado Plateau (Botinelly, Theodore 1959)
- Metals, Garfield Quadrangle (Dings, McClelland G. 1957)
- Metals, Garo, Shirley Mae Mine (Wilmarth, Verl R. 1953)
- Metals, Gilpin County (Anonymous. 1891)
- Metals, Gilpin County (Bastin, E. S. 1915)
- Metals, Gilpin County (Becker, C. M. 1914)
- Metals, Gilpin County (Rickard, Forbes. 1901)
- Metals, Gilpin County (Tonge, Thomas. 1902)
- Metals, Gilpin County, Black Hawk (Anonymous. 1914)
- Metals, Gilpin County, Central City (Anonymous. 1914)
- Metals, Gilpin County, Central City (Sims, Paul K. 1960)
- Metals, Gilpin County, Central City, Clear Creek County, Idaho Springs (Sims, Paul K. 1960)
- Metals, Gilpin County, Clear Creek County, Boulder County (Tonge, Thomas. 1903)
- Metals, Gilpin County, Montrose County (Ohly, J. 1900)
- Metals, Gold Brick District (Crawford, R. D. 1916)
- Metals, gold, Cripple Creek (Pearce, Richard. 1894)
- Metals, Gold Hill, Red Cloud Mine, Cold Spring Mine (Silliman, Benjamin, Jr. 1874)
- Metals, gold, regional (Pearce, Richard. 1890)
- Metals, gold, silver, coal, San Juan, Central City, Rosita, Crested Butte (Lakes, Arthur. 1908)
- Metals, gold, silver, mining geology, Cripple Creek (Ingalls, W. R. 1898)
- Metals, gold, silver, mining geology, Cripple Creek, Boulder, Delano Mill (Ingalls, W. R. 1902)
- Metals, Golden Gate Canyon (Pearson, Robert Stanley 1964)
- Metals, Greenhorn Mountain (Van Diest, Peter H. 1902)
- Metals, Gunnison County (Hallowell, John K. 1883)
- Metals, Gunnison County, Crested Butte (Warren, E. R. 1897)
- Metals, Gunnison County, Snowmass Mountain (Vanderwilt, John W. 1938)
- Metals, Gunnison County, Tincup (Goddard, Edwin Newell. 1936)
- Metals, Gunnison County, Tomichi, Whitepine (Dick, James E. 1918)
- Metals, Gunnison County, Treasure Mountain (Purinton, Chester W. 1908)
- Metals, Gunnison County, Whopper Lode, Teller Lode, Index Lode (Frazer, Persifor, Jr. 1881)
- Metals, Hinsdale County, Carson Camp (Larsen, Esper Signius. 1911)
- Metals, Hinsdale County, Lake City (Anonymous. 1901)
- Metals, Hinsdale County, Lake City (Burbank, Wilbur Swett. 1947)
- Metals, Idaho, Colorado (Curtin, Gary C. 1973)
- Metals, Idaho Springs (Spurr, Josiah E. 1906)
- Metals, Idaho Springs, Lamartine Mine (Lakes, Arthur. 1900)
- Metals, Idarado Mine (Hillebrand, James R. 1968)
- Metals, Klondike Ridge (Vogel, John David. 1960)
- Metals, La Plata County, Montezuma County, La Plata (Eckel, Edwin B. 1947)
- Metals, La Plata County, Montezuma County, La Plata (Schwartz, George Melvin 1949)
- Metals, La Plata District (Eckel, Edwin B. 1949)
- Metals, La Plata Mountains (Lakes, Arthur. 1900)
- Metals, Lake County (Boehmer, Max. 1881)
- Metals, Lake County (Engel, Albert E. 1956)
- Metals, Lake County (Tonge, Thomas. 1900)
- Metals, Lake County, Leadville (Argall, George O. 1910)
- Metals, Lake County, Leadville (Boehmer, Max. 1911)
- Metals, Lake County, Leadville (Chauvenet, Regis. 1903)
- Metals, Lake County, Leadville (Cross, Charles Whitman. 1886)
- Metals, Lake County, Leadville (Emmons, S. F. 1886)
- Metals, Lake County, Leadville (Freeland, Francis T. 1886)
- Metals, Lake County, Leadville (Henrich, Carl. 1879)
- Metals, Lake County, Leadville (Ihlseng, M. C. 1887)
- Metals, Lake County, Leadville (Loughlin, Gerald Francis 1942)
- Metals, Lake County, Leadville (Moore, Charles J. 1901)
- Metals, Lake County, Leadville (Storms, William H. 1899)
- Metals, Lake County, Leadville (Warwick, A. W. 1905)
- Metals, Lake County, Leadville (Weeks, J. D. 1895)
- Metals, Lake County, Leadville (Weunsch, A. F. 1887)
- Metals, Lake County, Leadville (Wicks, H. S. 1881)
- Metals, Lake County, Leadville District (Heimberger, J. O. 1902)
- Metals, Lake County, Leadville, Downtown District (Emmons, S. F. 1906)
- Metals, Lake County, Leadville, Iron Hill (Blow, A. A. 1890)
- Metals, Lake County, Park County, Weston Pass Mine (Behre, Charles Henry, Jr. 1932)
- Metals, Larimer County, Big Boulder Prospect (Thurston, W. R. 1951)
- Metals, lead, Ouray County, Ouray, Camp Bird Mine (Purinton, Chester W. 1903)
- Metals, Leadville (Argall, Philip. 1908)
- Metals, Leadville (Emmons, S. F. 1887)
- Metals, Leadville (Loughlin, Gerald Francis. 1969)
- Metals, Leadville (Ralston, Oliver C. 1912)
- Metals, Leadville (Ricketts, Louis D. 1883)

- Metals, Leadville (Robbins, F. 1903)
- Metals, Leadville (Rolker, Charles M. 1886)
- Metals, Leadville (Rose, L. 1913)
- Metals, Leadville (Schwarz, T. E. 1892)
- Metals, Leadville (Storms, William H. 1899)
- Metals, Leadville, Aspen (Armitage, H. E. 1889)
- Metals, Leadville, Cripple Creek, San Juan, American Nettie Mine, Gunnison, Vulcan (Lakes, Arthur. 1908)
- Metals, Leadville, Downtown District (Emmons, S. F. 1907)
- Metals, Leadville, Farncomb Hill, Summit County, Gilpin County, Clear Creek County, Ouray, Hall Valley, Geneva Gulch, Breckenridge, Bear Creek, Jefferson County (Bancroft, George J. 1911)
- Metals, Leadville, Ouray, Silverton, Aspen (Irving, J. D. 1911)
- Metals, Lisbon Valley (Weir, Gordon W. 1960)
- Metals, maps (Benjovsky, T. D. 1935)
- Metals, maps, central, Summit County, Montezuma region (Neuerburg, George J. 1972)
- Metals, maps, Summit County, Montezuma Stock (Neuerburg, George J. 1971)
- Metals, Mesa County (Phoenix, David A. 1956)
- Metals, Mesa County, Gateway (Eicher, Lee J. 1956)
- Metals, Mesa County, Gateway, Beaver Mesa (Eicher, Lee J. 1955)
- Metals, Mineral Belt (Case, J. E. 1966)
- Metals, Mineral County, Creede (Anonymous. 1906)
- Metals, Mineral County, Creede (Johnson, L. H. 1903)
- Metals, Mineral County, Creede District, Puzzle Vein (Hull, Donald Albert. 1971)
- Metals, Mineral County, Creede, Humphreys Mill (Anonymous. 1902)
- Metals, mining geology (Bailar, J. C. 1905)
- Metals, mining geology (Collins, George E. 1913)
- Metals, mining geology (Egleston, T. 1876)
- Metals, mining geology (Parmelee, H. C. 1907)
- Metals, mining geology, Alice (Guiteras, J. R. 1939)
- Metals, mining geology, Boulder County (Burger, C. C. 1898)
- Metals, mining geology, Boulder County (Leonard, Frank. 1907)
- Metals, mining geology, Boulder County, Gold Hill Mining District, Little Johnny Mine (Byron, J. E. 1933)
- Metals, mining geology, Boulder County, Wano Mine (Davis, W. H. 1908)
- Metals, mining geology, Boulder, Jintown, Clear Creek, Gilpin, Cripple Creek, Rosita, Silver Cliff, Mount Tyndal, San Juan, La Plata, Leadville, Vulcan (Lakes, Arthur. 1909)
- Metals, mining geology, Clear Creek County (Underhill, James. 1897)
- Metals, mining geology, Clear Creek County, Georgetown (Miner, F. L. 1902)
- Metals, mining geology, Clear Creek County, Idaho Springs (Parmelee, H. C. 1912)
- Metals, mining geology, Cripple Creek (Aikens, Warren. 1912)
- Metals, mining geology, Cripple Creek (Argall, Philip. 1898)
- Metals, mining geology, Cripple Creek (Burgess, C. W. 1909)
- Metals, mining geology, Cripple Creek (Dodge, W. R. 1911)
- Metals, mining geology, Cripple Creek (Finlay, J. R. 1903)
- Metals, mining geology, Cripple Creek (Forsyth, Alex. 1903)
- Metals, mining geology, Cripple Creek (Fulton, C. H. 1905)
- Metals, mining geology, Cripple Creek (Greenawalt, W. E. 1904)
- Metals, mining geology, Cripple Creek (Johnson, L. H. 1903)
- Metals, mining geology, Cripple Creek (Koch, Walter A. 1911)
- Metals, mining geology, Cripple Creek (Lakes, Arthur. 1901)
- Metals, mining geology, Cripple Creek (Rothwell, R. P. 1900)
- Metals, mining geology, Cripple Creek, Leadville, Idaho Springs (Argall, Philip. 1912)
- Metals, mining geology, Denver (Bain, H. F. 1910)
- Metals, mining geology, El Paso County, Cascade, Iron King Mine (Burger, O. K. 1936)
- Metals, mining geology, engineering geology, Lake County, Leadville (Van Wagenen, T. F. 1882)
- Metals, mining geology, Gilpin County (Gross, John. 1897)
- Metals, mining geology, Gilpin County (Parmelee, H. C. 1911)
- Metals, mining geology, Gilpin County, Idaho Springs (Lakes, Arthur. 1893)
- Metals, mining geology, Gold King, Mogul (Scholl, G. P. 1907)
- Metals, mining geology, Idaho Springs (Bain, H. F. 1901)
- Metals, mining geology, Idaho Springs (Downey, C. J. 1912)
- Metals, mining geology, Idaho Springs (Lakes, Arthur. 1896)
- Metals, mining geology, Lake County, Leadville (Amelung, F. M. 1880)
- Metals, mining geology, Lake County, Leadville (Ebbley, N. E., Jr. 1949)
- Metals, mining geology, Lake County, Leadville (Moore, Charles J. 1912)
- Metals, mining geology, Leadville (Doolittle, C. H. 1910)
- Metals, mining geology, Leadville (Iles, M. W. 1881)
- Metals, mining geology, Leadville (Lakes, Arthur. 1900)
- Metals, mining geology, Leadville (Ralston, Oliver C. 1912)
- Metals, mining geology, Leadville (Raymond, R. W. 1879)
- Metals, mining geology, Leadville, Cripple Creek (Lakes, Arthur. 1902)
- Metals, mining geology, Leadville District, Telluride District (Ingalls, W. R. 1905)
- Metals, mining geology, Leadville, Robinson (Doolittle, C. H. 1903)
- Metals, mining geology, maps, Leadville (Page, Nichols & Co. 1881)
- Metals, mining geology, maps, Leadville (Robinson, George H. 1881)
- Metals, mining geology, Portland (Chauvenet, Regis. 1907)
- Metals, mining geology, regional (Emmons, S. F. 1885)
- Metals, mining geology, regional (Furman, H. van F. 1896)
- Metals, mining geology, regional (Guterman, F. 1910)
- Metals, mining geology, regional (Hutchinson, James. 1890)
- Metals, mining geology, regional (Lindgren, Waldemar. 1906)
- Metals, mining geology, regional (Silversmith, Julius. 1867)
- Metals, mining geology, Salida (Ritter, E. A. 1902)
- Metals, mining geology, San Juan (Hartman, Frank. 1902)
- Metals, mining geology, San Juan County (Prosser, Warren C. 1911)
- Metals, mining geology, Silverton (Kinney, W. Z. 1911)
- Metals, mining geology, Teller County, Cripple Creek (Bain, H. F. 1905)
- Metals, mining geology, Teller County, Cripple Creek (Lakes, Arthur. 1910)
- Metals, mining geology, Teller County, Cripple Creek (Penrose, R. A. F. 1895)
- Metals, mining geology, Teller County, Cripple Creek, Golden Conqueror Mines (Konselman, A. S. 1940)
- Metals, Moffat County (Gruner, John W. 1955)
- Metals, Moffat County, Skull Creek (Cadigan, Robert A. 1972)
- Metals, molybdenum, nonmetals, energy sources (Vanderwilt, John W. 1942)
- Metals, Montrose County, J. J. Mine, Colorado Plateau (Elston, Donald Parker 1959)
- Metals, Montrose County, Paradox, La Sal Creek (Carter, William D. 1956)
- Metals, Montrose County, Peanut Mine, Colorado Plateau (Roach, C. H. 1959)
- Metals, Montrose County, San Miguel County, Bull Canyon (Flint, Arthur E. 1955)
- Metals, Montrose County, San Miguel County, Gypsum Valley (Withington, Charles F. 1955)
- Metals, Montrose County, Uravan (Kelly, Sherwin F. 1953)
- Metals, Montrose County, Uravan (Weeks, Alice D. 1957)
- Metals, New Mexico, South Dakota, Appalachians, Texas, Wyoming, Colorado (Lindgren, Waldemar. 1906)
- Metals, nonmetals, construction materials, clays, coal, bitumens, petroleum, uranium, regional (Lakes, Arthur. 1909)
- Metals, nonmetals, energy sources (Vanderwilt, John W. 1942)
- Metals, nonmetals, regional (Anonymous. 1902)
- Metals, nonmetals, regional (Parker, E. W. 1912)
- Metals, north (Draper, Marshall. 1899)
- Metals, north-central, Boulder County (Lovering, Thomas Seward. 1932)
- Metals, north-central, Boulder County, Ward, Columbia, Adit Tunnel (Murray, Charles R. 1934)
- Metals, north-central, Clear Creek County, Gilpin County, Central City, Idaho Springs (Lovering, Thomas Seward 1937)
- Metals, north, central, Front Range (Goddard, Edwin Newell. 1947)
- Metals, north, central, Front Range (Lovering, Thomas Seward. 1942)
- Metals, Ouray, American Nettie Mine (Lakes, Arthur. 1901)
- Metals, Ouray County, Hinsdale County, San Juan County, Mineral Point, Poughkeepsie, Upper Uncompahgre (Kelley, Vincent C. 1945)
- Metals, Ouray County, Ouray (Irving, J. D. 1905)
- Metals, Ouray County, Ouray (Kelley, Vincent C. 1957)
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- Metals, Ouray County, Ouray, Red Mountain Pass (Hillebrand, James R. 1957)
- Metals, Ouray County, Ouray, Uncompahgre (Burbank, Wilbur Swett. 1947)
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- Metals, Ouray County, Red Mountain District (Kedzie, G. E. 1888)
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- Metals, Ouray County, San Juan County, Mineral Point, Poughkeepsie, Uncompahgre (Burbank, Wilbur Swett. 1947)
- Metals, Ouray County, San Juan County, San Juan Mountains (King, William H. 1950)
- Metals, Ouray County, San Juan Mountains, Dunmore (Kelley, Vincent C. 1946)
- Metals, Ouray County, Uncompahgre (Burbank, Wilbur Swett. 1940)
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- Metals, Park County, Garo (Wilmarth, Verl R. 1959)
- Metals, Park County, Horseshoe, Sacramento (Butler, Robert D. 1940)

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- Metals, Park County, Teller County, Cripple Creek (Loughlin, Gerald Francis. 1927)
- Metals, Park County, Whale Lode (Jernegan, Joseph L., Jr. 1875)
- Metals, Pitkin County, Aspen (Knopf, Adolph. 1926)
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- Metals, Providence, John Jay Mine (Van Diest, Peter H. 1895)
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- Metals, Redcliff, Ouray, American Nettie Mine (Lakes, Arthur. 1903)
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- Metals, regional (Argall, P. H. 1913)
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- Metals, Rico, Enterprise Mine (Rickard, Thomas A. 1898)
- Metals, Rico, Newman Hill (Farish, John B. 1892)
- Metals, Rio Grande County, Summit District (Hills, R. C. 1883)
- Metals, Rio Grande County, Summit, Little Annie Mine (Anonymous. 1878)
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- Metals, Rocky Mountain National Park, Specimen Mountain (Wahlstrom, Ernest Eugene. 1940)
- Metals, Rocky Mountains, Continental Divide (Behre, Charles Henry, Jr. 1935)
- Metals, Rocky Mountains, Front Range (Lovering, Thomas Seward. 1935)
- Metals, Rocky Mountains, Lake County, Leadville (Emmons, S. F. 1927)
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- Metals, Rosita, Silver Cliff (Emmons, S. F. 1879)
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- Metals, Sage Plain (Huff, Lyman C. 1956)
- Metals, Saguache County, Bonanza, Kerber Creek (Burbank, Wilbur Swett. 1947)
- Metals, San Juan (Elftman, A. H. 1904)
- Metals, San Juan (Lakes, Arthur. 1905)
- Metals, San Juan County (Comstock, T. B. 1885)
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- Metals, San Juan County, Cement Creek, Eureka, Mineral Creek (Varnes, David Joseph 1947)
- Metals, San Juan County, Eureka, Animas Forks (Burbank, Wilbur Swett. 1947)
- Metals, San Juan County, Eureka District, Sunnyside Mine (Blood, W. A. 1968)
- Metals, San Juan County, Green Mountain Mine (Hagen, John Christopher. 1951)
- Metals, San Juan County, Mineral Creek District (Lakes, Arthur. 1911)
- Metals, San Juan County, Silverton (Burbank, Wilbur Swett. 1947)
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- Metals, San Juan County, South Silverton (Varnes, David Joseph 1963)
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- Metals, San Juan Mountains, Telluride Quadrangle (Purinton, Chester W. 1898)
- Metals, San Juan, Rico District, Ouray District (Rickard, Thomas A. 1895)
- Metals, San Luis Park, Crestone District (Lakes, Arthur. 1902)
- Metals, San Miguel County, Dolores County, Slick Rock (Shawe, Daniel R. 1959)
- Metals, San Miguel County, Iron Springs, Ophir, Ames (Varnes, David Joseph. 1947)
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- Metals, San Miguel County, Ouray County, Idarado Mines (Sanjines, Raul. 1967)
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- Metals, silver, Leadville (Keeler, B. C. 1879)
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- Metals, south, Sawatch Range, Grizzly Peak Cauldron Complex (Holtzclaw, Mark J. 1973)
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- Metals, southwest (Gabelman, John W. 1961)
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- Metals, Summit County, Breckenridge, Mount Baldy Mine (Lakes, Arthur. 1911)
- Metals, Summit County, Kokomo (Koschmann, A. H. 1946)
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- Metals, Sylvanite Mine (Anonymous. 1888)
- Metals, Teller County, Cripple Creek (Bancroft, George J. 1903)
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- Mineral resources, Eagle County, Battle Mountain (Anonymous. 1892)
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- Oil shale, Wyoming, Utah, Colorado (Winchester, D. E. 1922)
- Oil shale, Wyoming, Utah, Colorado (Wolf, Harry J. 1919)
- Pegmatite (Adams, J. W. 1964)
- Pegmatite (Hanley, J. B. 1947)
- Pegmatite, beryllium, tantalum (Hanley, J. B. 1945)
- Pegmatite, Centennial Cone (Waldschmidt, William Albert 1942)
- Pegmatite, Eight Mile Park (Heinrich, E. William. 1948)
- Pegmatite, Gunnison County (McLellan, R. R. 1956)
- Pegmatite, Gunnison County (Wilson, S. R. 1953)
- Pegmatite, Larimer County (Anonymous. 1944)
- Pegmatite, Larimer County, Buckhorn Mica Pegmatite Mine (Thurston, W. R. 1950)
- Pegmatite, Larimer County, Hyatt Ranch (Gilkey, M. M. 1960)



- Pegmatite, lithium, Gunnison County, Brown Derby Mine (Hanley, J. B. 1945)
- Pegmatite, regional (Heinrich, E. William. 1957)
- Petroleum (Anderson, C. C. 1956)
- Petroleum (Anonymous. 1923)
- Petroleum (Arnold, Ralph. 1917)
- Petroleum (Brainerd, Arthur E. 1932)
- Petroleum (Burroughs, W. G. 1910)
- Petroleum (Dobbin, C. E. 1951)
- Petroleum (George, R. D. 1917)
- Petroleum (Harnett, Richard A. 1968)
- Petroleum (Ingram, T. R. 1924)
- Petroleum (McAuslan, Edward Rathbun. 1959)
- Petroleum (Peterson, Victor E. 1959)
- Petroleum (Shown, L. M. 1970)
- Petroleum (Sloan, R. D. 1956)
- Petroleum (Van Tuyl, Francis Maurice 1932)
- Petroleum (Wheeler, Herbert Allen. 1925)
- Petroleum (Wirges, Engra. 1946)
- Petroleum, Anadarko Basin, west (Stevens, Curtis 1968)
- Petroleum, Arapahoe County, Latigo Field (Geyer, A. P. 1971)
- Petroleum, Archuleta County (Caldron, J. D. 1903)
- Petroleum, Archuleta County, Boulder County, Rio Blanco County, El Paso County, Routt County, Arapahoe County (Anonymous. 1902)
- Petroleum, Archuleta County, Chromo Field (Wengerd, Sherman A. 1952)
- Petroleum, Archuleta County, Hughes Estate Oil Field (Ingram, T. R. 1937)
- Petroleum, Arizona, New Mexico, Colorado Utah, Four Corners (Gray, Bert F., Jr. 1958)
- Petroleum, Arizona, New Mexico, Colorado, Utah, Four Corners (Knapp, Lealand M. 1954)
- Petroleum, Arizona, New Mexico, Colorado, Utah, Four Corners (Morrisey, Norman S. 1957)
- Petroleum, Badger Creek Field, Little Beaver Field, Middlemist Field (MacQuown, W. C., Jr. 1955)
- Petroleum, Bent County, I.T.I.O.-Olson no. 1 Arbes Test Well (Mohr, Clifford Lamont. 1938)
- Petroleum, bibliography (Stevens, Curtis 1961)
- Petroleum, bitumens, west, Uinta Basin (Barb, Clark F. 1944)
- Petroleum, Bonanza Oil Field (Ziegler, Victor. 1951)
- Petroleum, Boulder (Fenneman, N. M. 1903)
- Petroleum, Boulder County (Anonymous. 1902)
- Petroleum, Boulder County, Boulder Field, Fremont County, Florence Field (Day, D. T. 1908)
- Petroleum, Boulder County, Boulder Oil Field (Kirkbride, J. E. 1903)
- Petroleum, Boulder, Florence, Book Cliffs Oil Field, Routt County (Lakes, Arthur. 1909)
- Petroleum, Boulder Oil Field (Lakes, Arthur. 1904)
- Petroleum, Boulder Oil Field (Washburne, Chester W. 1909)
- Petroleum, Cherokee Ridge (Foster, Donald I. 1965)
- Petroleum, coal, Aguilar (Lakes, Arthur. 1903)
- Petroleum, Colorado Plateau, Paradox Basin (Tatum, James L. 1957)
- Petroleum, Denver Basin (Chancellor, Robert E. 1967)
- Petroleum, Denver Basin (Fentress, George H. 1958)
- Petroleum, Denver Basin (Haun, J. D. 1972)
- Petroleum, Denver Basin (Ingalls, Philip C. 1953)
- Petroleum, Denver Basin (McGinnis, Charles J. 1958)
- Petroleum, Denver Basin (Miller, F. 1963)
- Petroleum, Denver Basin (More, Wm. [1901?])
- Petroleum, Denver Basin (Murray, Harrison F. 1957)
- Petroleum, Denver Basin (Nering, Lee 1963)
- Petroleum, Denver Basin (Ohly, J. 1901)
- Petroleum, Denver Basin (Schneeberger, Werner F. 1955)
- Petroleum, Denver Basin (Taylor, Andrew M. 1972)
- Petroleum, Denver Basin (Wayhan, D. A. 1971)
- Petroleum, Denver Basin, Graneros Trend (Sharkey, Henry H. 1954)
- Petroleum, Denver Basin, Julesburg Basin (Dougherty, Tom. 1955)
- Petroleum, Denver Basin, Logan County, Falcon Oil Field (Chancellor, Robert E. 1964)
- Petroleum, Denver Basin, Morgan County, Bijou Field (Scobey, Warren B. 1964)
- Petroleum, Denver-Julesburg Basin (McCaslin, John C. 1953)
- Petroleum, east (Bosco, Francis N. 1942)
- Petroleum, east (Mohr, Clifford Lamont. 1937)
- Petroleum, east (Van Tuyl, Francis Maurice 1933)
- Petroleum, east (Volk, Richard W. 1971)
- Petroleum, east (Volk, Russell H. 1935)
- Petroleum, east, High Plains (Lockwood, C. D. 1924)
- Petroleum, east, west (Lakes, Arthur. 1908)
- Petroleum, Florence (Fenneman, N. M. 1905)
- Petroleum, Florence (Foote, Frederick W. 1915)
- Petroleum, Florence (Newberry, J. S. 1889)
- Petroleum, Florence (Ohly, J. 1902)
- Petroleum, Florence Oil Field (Eldridge, George H. 1892)
- Petroleum, Fort Collins-Wellington Field (Bosco, Francis N. 1942)
- Petroleum, Four Corners (Peterson, James A. 1959)
- Petroleum, Four Corners (Wengerd, Sherman A. 1951)
- Petroleum, Four Corners, Paradox Basin (Wengerd, Sherman A. 1956)
- Petroleum, Four Corners, San Juan Basin, Paradox Basin (Wengerd, Sherman A. 1959)
- Petroleum, Fremont County (Weeks, J. D. 1892)
- Petroleum, Fremont County, Canon City, Florence Oil Field (Washburne, Chester W. 1909)
- Petroleum, Fremont County, Florence (Weeks, J. D. 1895)
- Petroleum, Fremont County, Florence Oil Field (DeFord, R. K. 1929)
- Petroleum, Fremont County, Florence Oil Field (Newberry, J. S. 1888)
- Petroleum, Fremont County, Florence Oil Field (Youmans, William J. 1888)
- Petroleum, gas (Avery, C. Dwight 1934)
- Petroleum, gas (Barb, Clark F. [1946])
- Petroleum, gas (Bass, N. W. 1964)
- Petroleum, gas (Bowman, Edgar C. 1963)
- Petroleum, gas (Colorado Oil and Gas Conservation Commission. 1971)
- Petroleum, gas (Curtis, Bruce F. 1954)
- Petroleum, gas (Day, D. T. 1912)
- Petroleum, gas (Duce, James T. 1924)
- Petroleum, gas (Krampert, Edward Walter. 1934)
- Petroleum, gas (Larsen, R. M. 1952)
- Petroleum, gas (Martin, C. A., Jr. 1964)
- Petroleum, gas (McClure, Daniel V. 1971)
- Petroleum, gas (Rocky Mountain Association of Geologists. 1954)
- Petroleum, gas (Shoenfelt, C. E. 1938)
- Petroleum, gas (Wegemann, C. H. 1925)
- Petroleum, gas, Anadarko Basin, Denver Basin, Colorado, Kansas, Oklahoma, Texas, Wyoming, Nebraska (Swanson, Donald C. 1967)
- Petroleum, gas, Arizona, Colorado, New Mexico, Utah, Four Corners (Umbach, Paul H. 1953)
- Petroleum, gas, Chama Basin (Chasteen, Kenneth 1961)
- Petroleum, gas, coal, maps, Moffat County, Rio Blanco County, Thornburg Oil and Gas Field (Dyini, John R. 1966)
- Petroleum, gas, Colorado, Arizona, New Mexico, Utah, Four Corners (Kuhn, Paul J. (ed.). 1958)
- Petroleum, gas, Colorado, Arizona, New Mexico, Utah, Four Corners (Umbach, Paul H. 1952)
- Petroleum, gas, Colorado, Arizona, New Mexico, Utah, Four Corners, Paradox Basin, Black Mesa Basin, San Juan Basin (Umbach, Paul H. 1955)
- Petroleum, gas, Colorado Plateau, Paradox (Schneider, Richard C. 1971)
- Petroleum, gas, Colorado Plateau, Paradox Basin (Heylman, Edgar B., Jr. 1958)
- Petroleum, gas, Denver Basin (Brainerd, Arthur E. 1955)
- Petroleum, gas, Denver Basin (Nolte, Clifton J. 1959)
- Petroleum, gas, Denver Basin, Julesburg Basin (Thomsen, Harry L. 1953)
- Petroleum, gas, east (Brainerd, Arthur E. 1955)
- Petroleum, gas, east (Dane, Carle Hamilton 1933)
- Petroleum, gas, east (Osborne, Harry W. 1950)
- Petroleum, gas, east (Shoenfelt, C. E. 1938)
- Petroleum, gas, east (Van Tuyl, Francis Maurice 1933)
- Petroleum, gas, east, Las Animas Arch (Clair, Joseph R. 1968)
- Petroleum, gas, east, northwest (Axelsen, Claus. 1974)
- Petroleum, gas, east, northwest (Blazzard, T. R. 1970)
- Petroleum, gas, east, northwest (Buffington, John W. 1969)
- Petroleum, gas, east, northwest (Larson, Allan R. 1972)
- Petroleum, gas, east, northwest (Pruit, John D. 1973)
- Petroleum, gas, Four Corners (Tatum, James L. 1951)
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- Petroleum, gas, Four Corners, Colorado, Arizona, New Mexico, Utah (Tatum, James L. 1949)
- Petroleum, gas, Four Corners, Colorado, Utah, Nevada, Arizona, New Mexico (Thomaidis, N. D. 1973)
- Petroleum, gas, Front Range (Lakes, Arthur. 1907)
- Petroleum, gas, Front Range (Taylor, R. K. 1970)
- Petroleum, gas, Front Range, Park County, South Park Basin (Clement, James H. 1970)
- Petroleum, gas, geothermal energy, Colorado, Utah, Nevada, Arizona, New Mexico, Four Corners (Thomaidis, N. D. 1974)
- Petroleum, gas, Kansas, Texas, Colorado, Oklahoma, Hugoton Embayment (Liberal Geological Society 1962)
- Petroleum, gas, Larimer County, Fort Collins (Ball, Max W. 1924)
- Petroleum, gas, Lisbon (Parker, John M. 1962)
- Petroleum, gas, Moffat County, Powder Wash Field (Millison, Clark 1965)
- Petroleum, gas, Morgan County, Adena Field (Mygdal, Karl A. 1963)
- Petroleum, gas, Morgan County, Boxer Field (Tobison, N. M. 1967)
- Petroleum, gas, Morgan County, Young Field, Weld County, SW Roggen Field (Griffith, E. G. 1963)

- Petroleum, gas, natural, Slater Dome (U. S. Geological Survey. 1924)
- Petroleum, gas, Nebraska, Utah, Colorado (Sloan, R. D. 1953)
- Petroleum, gas, Nevada, Arizona, Colorado, New Mexico, Utah (Thomaidis, N. D. 1971)
- Petroleum, gas, north-central, North Park Basin (Thompson, Raymond M. 1954)
- Petroleum, gas, north, North Park (Oburn, Richard C. 1968)
- Petroleum, gas, North Park Basin, Lone Pine Field (Burton, Guy 1974)
- Petroleum, gas, northeast (Anonymous. 1924)
- Petroleum, gas, northeast (Mather, Kirtley F. 1928)
- Petroleum, gas, northeast (McLish, Holmes P. 1961)
- Petroleum, gas, northeast (Thomsen, Harry L. 1951)
- Petroleum, gas, northwest (Brainerd, Arthur E. 1962)
- Petroleum, gas, northwest (Coltman, Bruce 1961)
- Petroleum, gas, northwest (Millison, Clark 1962)
- Petroleum, gas, northwest (Nightingale, William Thomas. 1942)
- Petroleum, gas, northwest (Rocky Mountain Association of Geologists. 1962)
- Petroleum, gas, northwest (Turner, Daniel S. 1962)
- Petroleum, gas, northwest, Mesa County, Garfield County, Grand Valley, Grand Junction (Krey, Max 1962)
- Petroleum, gas, northwest, Powder Wash Field (Nightingale, William Thomas. 1938)
- Petroleum, gas, northwest, Sand Wash Basin (Whitley, William W. 1962)
- Petroleum, gas, oil and gas fields (Jersim, Arthur J. 1960)
- Petroleum, gas, oil and gas fields (Rocky Mountain Association of Geologists. 1962)
- Petroleum, gas, oil and gas fields (Van Tuyl, Francis Maurice 1960)
- Petroleum, gas, oil and gas fields, Colorado Plateau, Paradox Basin (Tatum, James L. 1960)
- Petroleum, gas, oil and gas fields, Denver Basin (Fentress, George H. 1960)
- Petroleum, gas, oil and gas fields, Hugoton Embayment, Anadarko Basin (Stevens, Curtis (compiler) 1960)
- Petroleum, gas, oil and gas fields, Las Animas Arch (Kornfeld, Joseph A. 1960)
- Petroleum, gas, oil and gas fields, North Park, Middle Park, South Park (Cullen, Albert William. 1960)
- Petroleum, gas, oil and gas fields, northwest (O'Boyle, Charles C. 1960)
- Petroleum, gas, oil and gas fields, San Juan Basin (Strawn, Enos J. 1960)
- Petroleum, gas, oil and gas fields, southeast (Carpen, Thaddeus R. 1960)
- Petroleum, gas, Paradox Basin (Lyons, Thomas R. 1958)
- Petroleum, gas, Paradox Basin (Molenaar, C. M. 1972)
- Petroleum, gas, Paradox Basin (Tatum, James L. 1952)
- Petroleum, gas, Piceance Creek Basin, Axial Basin Uplift (Dunn, Hal. 1972)
- Petroleum, gas, regional (Garbarini, George S. 1962)
- Petroleum, gas, regional (McCaslin, John C. 1974)
- Petroleum, gas, Rocky Mountains (Uren, Lester Charles. 1938)
- Petroleum, gas, Rocky Mountains, Jackson County, Walden (Anonymous. 1927)
- Petroleum, gas, Rocky Mountains, Wyoming (Taylor, F. B. 1925)
- Petroleum, gas, Routt County, Moffat County, Garfield County, Rio Blanco County, Craig (Cummings, K. F. 1962)
- Petroleum, gas, San Juan Basin (Barnes, Frank C. 1950)
- Petroleum, gas, San Juan Basin (Pritchard, R. L. 1972)
- Petroleum, gas, San Juan Basin (Reese, Val R. 1952)
- Petroleum, gas, San Juan Basin (Silver, Caswell. 1951)
- Petroleum, gas, San Luis Valley (Lakes, Arthur. 1911)
- Petroleum, gas, San Miguel County, McIntyre Canyon (Parker, John M. 1961)
- Petroleum, gas, Sand Wash Basin, Washakie Basin (Colson, C. T. 1969)
- Petroleum, gas, Slater Dome (Anonymous. 1925)
- Petroleum, gas, south-central (Lockwood, C. D. 1924)
- Petroleum, gas, southeast (Matson, Roger M. 1968)
- Petroleum, gas, southeast (Rold, John W. 1961)
- Petroleum, gas, southeast, Kansas, Colorado, New Mexico, Texas, panhandle (Folger, Anthony. 1930)
- Petroleum, gas, southwest (Reese, Douglas L. 1969)
- Petroleum, gas, Thornburg Field (Hurd, Gordon 1962)
- Petroleum, gas, west (Turner, Daniel S. 1954)
- Petroleum, gas, Western Interior, Gulf Coastal Plain (Adams, George I. 1901)
- Petroleum, gas, Williams Fork Field (Lauman, Gary W. 1966)
- Petroleum, Greasewood Flats (Rue, H. P. 1932)
- Petroleum, Hamilton Dome (Anonymous. 1924)
- Petroleum, Huerfano County, Ojo Anticline (Creely, R. Scott 1956)
- Petroleum, Ismay Field (Choquette, Philip W. 1963)
- Petroleum, Jackson County, Battleship Field (Grote, William F. 1957)
- Petroleum, Jackson County, Canadian River Field (Saterdal, Alfred O. 1957)
- Petroleum, Jackson County, Extension Well (Anonymous. 1944)
- Petroleum, Jackson County, Grand County, North Park, Middle Park (Newton, William A. 1957)
- Petroleum, Jackson County, North McCallum Anticline, South McCallum Anticline (Miller, J. Charles. 1934)
- Petroleum, Jackson County, Walden Dome (Anonymous. 1927)
- Petroleum, Jefferson County, Denver Basin (Stewart, Walter A. 1953)
- Petroleum, Julesburg Basin (McCanne, Rolland W. 1951)
- Petroleum, Kiowa County, Brandon Field (Stoddard, John 1968)
- Petroleum, Kiowa County, no. 1 Hostetter Test Well (Lerke, Boris V. 1938)
- Petroleum, Las Animas Arch (Clair, Joseph R. 1967)
- Petroleum, Little Beaver Field (Fentress, George H. 1955)
- Petroleum, Logan County, Minto Field (Nolte, Clifton J. 1963)
- Petroleum, Logan County, Weld County, Saber Field (Griffith, E. G. 1965)
- Petroleum, Logan County, West Padroni Field (Goodier, W. R. 1963)
- Petroleum, Logan County, Yenter Field (Oleson, R. B. 1963)
- Petroleum, McCallum Unit Anticline (Adams, Norman W. 1963)
- Petroleum, Mesa County, De Beque Field (De Beque, G. R. 1914)
- Petroleum, Mesa County, De Beque Oil Field (Woodruff, Elmer G. 1913)
- Petroleum, metals, southwest (Maslyn, R. Mark. 1974)
- Petroleum, Moffat County (Ingram, T. R. 1927)
- Petroleum, Moffat County (U. S. Geological Survey. 1923)
- Petroleum, Moffat County, Buck Peak Field (Cummings, K. F. 1959)
- Petroleum, Moffat County, Craig (Anonymous. 1924)
- Petroleum, Moffat County, Craig Dome (Ingram, T. R. 1933)
- Petroleum, Moffat County, Powder Wash-Ace Field (Folsom, Lucas W. 1955)
- Petroleum, Moffat County, Rio Blanco County, Danforth Hills (Grace, W. P. 1962)
- Petroleum, Moffat County, Routt County (Perini, V. C., Jr. 1920)
- Petroleum, Moffat County, Routt County, Slater Dome (McCue, John J. 1955)
- Petroleum, Moffat County, Temple Canyon Field (Clough, William A. 1955)
- Petroleum, Morgan County, Adena Field (Perry, Louis M. 1955)
- Petroleum, Morgan County, Boxer Field (Tobison, N. M. 1972)
- Petroleum, Morgan County, Lee Field (Neal, C. R. 1952)
- Petroleum, Morgan County, Weld County, Greasewood (Aurand, Harry A. 1933)
- Petroleum, New Windsor Oil Field (Rold, John W. 1959)
- Petroleum, north, Denver Basin (Taylor, Andrew M. 1971)
- Petroleum, north, Jackson County, North McCallum Anticline, South McCallum Anticline (Harbeck, G. E., Jr. 1948)
- Petroleum, North Park (Ingalls, Philip C. 1952)
- Petroleum, northeast (Anonymous. 1925)
- Petroleum, northeast (Ingram, T. R. 1931)
- Petroleum, northwest (Anonymous. 1923)
- Petroleum, northwest (Bass, N. W. 1963)
- Petroleum, northwest (Beebe, B. W. 1962)
- Petroleum, northwest (Haskett, Gordon I. 1959)
- Petroleum, northwest (Heaton, Ross Leslie. 1929)
- Petroleum, northwest (McMunn, Charles E. 1962)
- Petroleum, northwest (Partridge, John F., Jr. 1954)
- Petroleum, northwest (Piro, Frank J. 1962)
- Petroleum, northwest (Treckman, Patrick A. 1962)
- Petroleum, northwest, Front Range, Jackson County, Grand County, North Park Basin (Haverfield, J. Joseph. 1970)
- Petroleum, northwest, Lily Quadrangle (Harder, B. P. 1962)
- Petroleum, northwest, Maroon Basin (Jensen, Fred S. 1958)
- Petroleum, northwest, Rangely (Hoffman, Floyd H. 1957)
- Petroleum, northwest, Raven Ridge (Koesoemadinata, R. P. 1970)
- Petroleum, northwest, Uinta Basin (Douglass, E. 1922)
- Petroleum, oil and gas fields (Demok, F. K. 1947)
- Petroleum, oil and gas fields, Anadarko Basin (Wheeler, Robert Reid. 1959)
- Petroleum, oil and gas fields, Archuleta County, Gramp's Field (Waldschmidt, William Albert. 1946)
- Petroleum, oil and gas fields, Arkansas, Louisiana, Mississippi, Oklahoma, Texas, Colorado (Weaver, Lewis K. 1966)
- Petroleum, oil and gas fields, Boulder County (Whitney, Fred L. 1956)
- Petroleum, oil and gas fields, Colorado Plateau, Four Corners (Turnbow, Dix Richard. 1959)
- Petroleum, oil and gas fields, Colorado Plateau, Paradox Basin (Picard, M. Dane. 1958)
- Petroleum, oil and gas fields, Florence Oil Field (Lakes, Arthur. 1911)
- Petroleum, oil and gas fields, Larimer County (Ingham, W. I. 1934)
- Petroleum, oil and gas fields, Larimer County, Fort Collins Extension Field (Wilson, John Human. 1947)

- Petroleum, oil and gas fields, Logan County, Cliff Field (Severy, Charles L. 1959)
- Petroleum, oil and gas fields, maps (U. S. Geological Survey. 1954)
- Petroleum, oil and gas fields, maps, Arizona, New Mexico, Utah, Colorado, Four Corners (Anonymous. 1957)
- Petroleum, oil and gas fields, Mesa County, Rio Blanco County (Lakes, Arthur. 1902)
- Petroleum, oil and gas fields, Moffat County (Cummings, K. F. 1960)
- Petroleum, oil and gas fields, Moffat County, Buck Peak Field (Cummings, K. F. 1960)
- Petroleum, oil and gas fields, Moffat County, North Craig Field (Greer, William Jeffries, Jr. 1959)
- Petroleum, oil and gas fields, Morgan County, Adams County, Adena Oil Field (Tietz, Frederic A. 1956)
- Petroleum, oil and gas fields, northwest (Bond, Bill Collins. 1959)
- Petroleum, oil and gas fields, Raton Basin (Clair, Joseph R. 1959)
- Petroleum, oil and gas fields, regional (Lakes, Arthur. 1907)
- Petroleum, oil and gas fields, Rio Blanco County, Moffat County (Thomas, Chester Reams 1944)
- Petroleum, oil and gas fields, Rio Blanco County, North Douglas Creek Field (Tutten, William David. 1959)
- Petroleum, oil and gas fields, Rio Blanco County, Rangely Field (Newton, S. M. 1947)
- Petroleum, oil and gas fields, Rio Blanco County, Uinta Basin (Bench, Bernard M. 1945)
- Petroleum, oil and gas fields, San Juan Basin (Barnes, Frank C. 1948)
- Petroleum, oil and gas fields, San Juan Basin (Bates, Robert Latimer. 1948)
- Petroleum, oil and gas fields, southeast (Buchanan, Richard Stuart. 1960)
- Petroleum, oil and gas fields, Weld County, Greasewood Oil Field (Lavington, Charles S. 1941)
- Petroleum, oil shale (Anonymous. 1921)
- Petroleum, oil shale (Brown, C. W. 1924)
- Petroleum, oil shale (Lilley, E. R. 1925)
- Petroleum, oil shale (Russell, W. C. 1924)
- Petroleum, oil shale, Mesa County, De Beque (Trager, Earl A. 1924)
- Petroleum, oil shale, regional (Lakes, Arthur. 1912)
- Petroleum, oil shale, Rocky Mountains, Utah, Wyoming, Colorado (Hartley, C. 1920)
- Petroleum, Paradox Basin (Carter, Kenneth E. 1958)
- Petroleum, Paradox Basin (Fetzner, Richard Walter. 1959)
- Petroleum, Paradox Basin (Peterson, James A. 1969)
- Petroleum, Paradox Basin (Tatum, James L. 1952)
- Petroleum, Paradox Basin, Four Corners (Wengerd, Sherman A. 1956)
- Petroleum, Paradox Basin, Montezuma County (Peterson, James A. 1966)
- Petroleum, Piceance Creek Basin (Ertl, Tell. 1952)
- Petroleum, Placerville (Wilmarth, Veri R. 1953)
- Petroleum, Prowers County, Continental Rosabell Ruby Test Well, Trojan Lotus Test Well (Van Tine, Arthur B. 1939)
- Petroleum, Rangely Field (Anonymous. 1908)
- Petroleum, Rangely Field (Christiansen, Carl J. 1948)
- Petroleum, Rangely Field (Estergren, Edmund F. 1945)
- Petroleum, Rangely Field (Williams, Neil. 1947)
- Petroleum, Raton Basin, north (Lewis, Jerome A. 1956)
- Petroleum, regional (Anonymous. 1903)
- Petroleum, regional (Barb, Clark F. 1951)
- Petroleum, regional (Brown, C. W. 1924)
- Petroleum, regional (Day, D. T. 1915)
- Petroleum, regional (Dobbin, C. E. 1950)
- Petroleum, regional (Ferris, Bernard J. 1948)
- Petroleum, regional (George, R. D. 1917)
- Petroleum, regional (Jensen, Fred S. (ed.) 1954)
- Petroleum, regional (Johnson, L. H. 1903)
- Petroleum, regional (Lakes, Arthur. 1902)
- Petroleum, regional (Newberry, J. S. 1888)
- Petroleum, regional (Picard, M. Dane. 1956)
- Petroleum, regional (Rocky Mountain Association of Geologists. 1952)
- Petroleum, regional (Rold, John W. 1965)
- Petroleum, regional (Sharkey, Henry H. 1958)
- Petroleum, regional (Weeks, Lewis G. (ed.) 1958)
- Petroleum, regional (Wenger, Welton J. 1957)
- Petroleum, regional (Wilcox, W. F. 1918)
- Petroleum, regional (Ziegler, Victor. 1918)
- Petroleum, Rio Blanco County, Rangely Field (Bass, N. W. 1946)
- Petroleum, Rio Blanco County, Rangely Field (Bench, Bernard M. 1946)
- Petroleum, Rio Blanco County, Rangely Field (Bosco, Francis N. 1946)
- Petroleum, Rio Blanco County, Rangely Field (Campbell, Graham S. 1955)
- Petroleum, Rio Blanco County, Rangely Field (Cupps, Cecil Q. 1951)
- Petroleum, Rio Blanco County, Rangely Field (Gale, H. S. 1908)
- Petroleum, Rio Blanco County, Rangely Field (McMinn, P. M. 1962)
- Petroleum, Rio Blanco County, Rangely Field (Newton, S. M. 1946)
- Petroleum, Rio Blanco County, Rangely Field (Peterson, Victor E. 1955)
- Petroleum, Rio Blanco County, Rangely Field (Pickering, Warren Yale 1948)
- Petroleum, Rio Blanco County, Rangely Field (Thomas, Chester Reams. 1945)
- Petroleum, Rio Blanco County, White River Dome (Helmke, G. L. 1955)
- Petroleum, Rocky Mountains (American Association of Petroleum Geologists, Rocky Mountain Section. 1957)
- Petroleum, Rocky Mountains (Brainerd, Arthur E. 1937)
- Petroleum, Rocky Mountains (Dobbin, C. E. 1941)
- Petroleum, Rocky Mountains (Harrison, T. S. 1923)
- Petroleum, Rocky Mountains (Kornfeld, Joseph A. 1948)
- Petroleum, Rocky Mountains (Rocky Mountain Association of Geologists 1951)
- Petroleum, Rocky Mountains, Colorado, Wyoming (Geis, W. H. 1923)
- Petroleum, Rocky Mountains, Colorado, Wyoming (Wood, F. E. 1926)
- Petroleum, Rocky Mountains, Colorado, Wyoming, Idaho, Montana, New Mexico (Fisher, C. A. 1924)
- Petroleum, Rocky Mountains, Utah, Colorado, Wyoming (Harrison, T. S. 1924)
- Petroleum, Routt County, Oak Creek Field (Gillespie, William A. 1962)
- Petroleum, Routt County, Tow Creek Field (Saterdal, Alfred O. 1955)
- Petroleum, Routt County, Yampa, Pinnacle Field (Haskett, Gordon I. 1962)
- Petroleum, San Juan Basin (Barnes, Frank C. 1949)
- Petroleum, San Juan Basin (Birdseye, Henry S. 1952)
- Petroleum, San Juan Basin (Budd, Harrel. 1957)
- Petroleum, San Juan Basin (Penttila, William C. 1965)
- Petroleum, San Juan Basin (Reneau, Wilbur E., Jr. 1957)
- Petroleum, San Juan Basin (Wengerd, Sherman A. 1958)
- Petroleum, San Juan Basin, Four Corners (Wengerd, Sherman A. 1959)
- Petroleum, San Juan County (Emerick, E. B. 1923)
- Petroleum, southeast (Lakes, Arthur. 1902)
- Petroleum, southeast (Maher, John C. 1952)
- Petroleum, southeast (Pustmueller, Paul S. 1958)
- Petroleum, southeast, Bent County, Kiowa County (Waldschmidt, William Albert 1938)
- Petroleum, southwest, Cache Field (Gray, R. S. 1967)
- Petroleum, St. Vrain (Lakes, Arthur. 1899)
- Petroleum, Tow Creek, Wilson Creek, Iles, Moffatt (Bass, N. W. 1942)
- Petroleum, Uinta Basin (Bunn, John R. 1952)
- Petroleum, Uinta Basin (Grimes, O. J. 1919)
- Petroleum, Uinta Basin (Wells, Lewis F. 1958)
- Petroleum, Uinta Basin, Rangely Field (Patton, H. L. 1950)
- Petroleum, Utah (Heist, H. D. 1922)
- Petroleum, Utah (Ruby, G. M. 1920)
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- Polymetallic ores, Creede, OH Vein (Barton, Paul B., Jr. 1971)
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- Potash, Paradox Basin (Hite, R. J. 1961)
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- Radium, Gilpin County (Tovote, William L. 1906)
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- Radium, regional (Anonymous. 1904)
- Radium, southwest (Ives, Ronald Lorenz. 1936)
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- Salt, Paradox Basin (Hite, R. J. 1968)
- Sand, gravel, construction materials, Front Range, Larimer County, Weld County, Boulder County, Adams County, Jefferson County, Denver County, Arapahoe County, Douglas County, El Paso County, Pueblo County (Schwochow, S. D. 1974)
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- Sandstone (Day, W. C. 1895)
- Sandstone, Armejo Quarry (Charlton, Thomas. 1887)
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- Sandstone, Gunnison County (Anonymous. 1910)
- Silver (Anonymous. 1865)
- Silver (Baillie, William N. 1962)
- Silver (Pings, W. B. 1974)
- Silver (Von Bernewitz, M. R. 1925)
- Silver, Caribou Mine (Ridland, George C. 1949)
- Silver, Clear Creek County (Vinton, F. L. 1879)
- Silver, Clear Creek County, Leavenworth Mountain, Central Lode (Foster, Ernest Le Neve. 1902)
- Silver, Colorado Plateau, Mineral County, Creede (Lunt, Horace Fletcher. 1924)
- Silver, copper, Mineral County, Creede (Emmons, W. H. 1913)
- Silver, copper, Red Mountain District (Lakes, Arthur. 1898)
- Silver, Custer County, Rosita, Humboldt-Pocahontas Vein (Clark, R. Neilson. 1879)
- Silver, Custer County, Round Mountain (Koch, G. S., Jr. 1971)
- Silver, Front Range (Hewett, D. F. 1968)
- Silver, Gilpin County (Draper, Marshall. 1911)
- Silver, Gilpin County, Caribou (Anonymous. 1877)
- Silver, gold, regional (Bernewitz, M. W. von. 1918)
- Silver, gold, Rocky Mountains, Saguache County, Bonanza, Eagle Mine (Wuensch, C. Erb. 1923)
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- Silver, lead, Gunnison County, Crested Butte (Warren, E. R. 1897)
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- Silver, Rocky Mountains, San Juan Mountains, Mineral County, Creede (Emmons, W. H. 1923)
- Silver, San Juan County (Weston, W. 1878)
- Silver, San Juan County, Silverton District, Idarado Mine (Mack, Ross J. 1971)
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- Thorium (Paterson, W. C. 1951)
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- Uranium, Bull Canyon (Wallace, Stewart R. 1954)
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- Hydrology, Snow**
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- Ichnofossils, Occurrence**
- Tracks and trails, sandstone, Pennsylvanian (Henderson, J. 1924)
- Tracks, Jurassic, Navajo Sandstone, Flag Ridge, Vertebrata (Faul, Henry 1951)
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- Tracks, Triassic, Wingate Formation, Reptilia, Saurischia (Bunker, Carl M. 1957)
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- Ordovician, Harding Formation, paleoecology (Fischer, William A. 1973)
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- Absolute age, Cretaceous, Tertiary, Elk Mountains (Obradovich, John D. 1969)
- Absolute age, intrusions, Colorado Plateau (Armstrong, Richard Lee. 1969)
- Absolute age, Precambrian, Black Canyon (Hansen, Wallace R. 1968)
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- Absolute age, Precambrian, Needle Mountains (Bickford, M. E. 1968)
- Absolute age, Precambrian, Unaweep Canyon (Mose, Douglas G. 1969)
- Absolute age, Precambrian, Utah, Colorado, Uncompahgre Plateau (Hedge, Carl E. 1968)
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- Volcanic, intrusions, Tertiary (Naeser, C. W. 1973)
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- Composition, mineral composition, feldspar, porphyry, Front Range (Phair, George 1962)
- Intrusions, petrology, Wet Mountains (Parker, Raymond L. 1963)
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- Andesite, composition, isotopic, variations, genesis, San Juan Mountains (Doe, B. R. 1969)
- Andesite, mineral composition, chemical composition, petrology, petrography, Silverton (Van Horn, Frank R. 1900)
- Andesite, mineral composition, pyroxene (Cross, Charles Whitman. 1883)
- Andesite, occurrence, mineral composition, physical properties, United States, Mount Sugar Loaf (Hogarty, Barry. 1902)
- Andesite, petrography, physical properties, Mexico, Colorado (Rath, Gerhard von. 1875)
- Andesite, rhyolite, occurrence, petrology, chemical analysis, Custer County (Cross, Charles Whitman. 1888)
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- Rhyolite, absolute age, Oligocene, Denver Basin (Izett, G. A. 1969)
- Rhyolite, composition, topaz, garnet, lithophyse, Saguache County, Nathrop (Cross, Charles Whitman. 1887)
- Rhyolite, occurrence, sanidine, topaz, Chalk Mountain (Cross, Charles Whitman. 1884)
- Rhyolite, porphyry, replacement, stephanite, chalcopyrite, Leadville (Fenner, Clarence N. 1910)
- Igneous rocks, Basalt family**
- Abundance, paragenesis, zeolite, Jefferson County, Table Mountain (Cross, Charles Whitman 1882)
- Basalt, absolute age, composition, isotopes, lead, Atlantic Ocean, Mid-Atlantic Ridge (Tilton, G. R. 1964)
- Basalt, analysis, spectroscopy, Colorado Plateau (Shoemaker, Eugene M. 1955)
- Basalt, dikes, fractures, zoning, ore deposits, ore guides, utilization, economic geology, mining geology, Cripple Creek (Stevens, E. A. 1903)
- Basalt, mineral composition, magnetite, North Park (Washington, Henry S. 1913)
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- Basalt, petrography, Miocene, Granby (Myers, Otto Jay. 1942)
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- Basalt, remanent magnetization, Pliocene, State Bridge (York, D. 1971)
- Basalt, soils, west (Retzer, John L. 1948)
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- Composition, contamination, geochemistry, major elements, trace elements, isotopes, Pliocene, Hinsdale Formation, Servilleta Formation, Rocky Mountains (Doe, B. R. 1969)
- Composition, geochemistry, trace elements, Japan, Kyushu, Honshu, Colorado, Sunshine Canyon (Higuchi, Hideo 1969)
- Diabase, paleomagnetism, Fort Collins (Kellogg, K. 1971)
- Geochemistry, Rocky Mountains (Lipman, Peter W. 1972)
- Mineral composition, paragenesis, Jefferson County, Table Mountain (Cross, Charles Whitman 1882)
- Petrology, chemical analysis, Teller County, Cripple Creek (Cross, Charles Whitman. 1897)
- Tholeiitic, alkaline, chemical composition, Cenozoic, Rocky Mountains (Hedge, Carl E. 1972)
- Igneous rocks, Calc-alkaline**
- Petrology, Ute Mountains (Ekren, Einar B. 1965)
- Igneous rocks, Classification**
- Petrology, composition, properties (Johnson, Ross B. 1960)
- Igneous rocks, Composition**
- Breccia, Grizzly Peak Cauldron (Cruson, Michael G. 1972)
- Gabbro, granite, petrology, mineral composition, Precambrian, Boulder (Wrucke, Chester T. 1965)
- Genesis, intrusions, dacite, rhyodacite, granodiorite, monzonite, rhyolite, Mosquito Range (Kuntz, Mel A. 1969)
- Granitic, mafic, ultramafic family, chemical composition, isotopes, carbon, ratios, Crested Butte (Fuex, A. N. 1971)
- Mineral composition, andesite, hypersthene, augite, pyroxene (Cross, Charles Whitman. 1883)
- Mineral composition, Boulder County (Mathews, Geoffrey W. 1972)
- Mineral composition, heavy minerals, Tertiary, central (Stark, John Thomas. 1934)
- Mineral composition, zircon, relation, weathering, Whitehorn Stock (Harris, Rae L., Jr. 1966)
- Ore deposits, uranium, Adams Tunnel (Gottfried, David. 1954)
- Ore deposits, uranium, San Juan Mountains (Gottfried, David. 1958)
- Pegmatite, chemical composition, fluorite, Jefferson County (Simmons, William Bruce, Jr. 1970)
- Pegmatite, orthoclase, microcline, transition, Eldora (Steiger, R. H. 1967)
- Igneous rocks, Diorite family**
- Composition, inclusions, petrology, genesis, Telluride Quadrangle, Ophir Loop (Cross, Charles Whitman. 1896)
- Diorite, occurrence, petrology, chemical analysis, Custer County (Cross, Charles Whitman. 1888)
- Trondhjemite, chemical composition, genesis, subduction, crust, mantle, Precambrian, New Mexico, Colorado (Barker, Fred 1973)

**Igneous rocks, Distribution**

Occurrence, Tertiary (Callaghan, Eugene. 1957)  
 Patterns, dikes, West Spanish Peak, Dike Mountain (Johnson, Ross B. 1961)

**Igneous rocks, Gabbro family**

Gabbro, petrology, Electra Lake (Ghuma, Mohamed A. 1971)  
 Gabbro, petrology, Precambrian, Front Range, Apex (Taylor, Richard B. 1962)  
 Geochemistry, genesis, Boulder County, Audubon-Albion Stock (Mathews, Geoffrey W. 1970)  
 Labradorite, occurrence, New Hampshire, Colorado (Hunt, T. Sterry. 1872)  
 Petrology, Needle Mountains, Electra Lake (Ghuma, Mohamed A. 1971)

**Igneous rocks, Genesis**

Absolute age, pegmatite, Front Range (Hedge, Carl E. 1969)  
 Chemical composition, variations, isotopes, Cenozoic (Jahn, Bor-ming. 1973)  
 Magmas, differentiation, Tertiary, Front Range (Sims, Paul K. 1956)

**Igneous rocks, Geochemistry**

Chemical composition, lead, isotopes, radiogenic, sources, processes, migration of elements, Front Range (Brown, John S. 1965)  
 Gabbro, diorite, isotopes, oxygen, hydrogen, San Juan Mountains (Forester, Richard W. 1972)  
 Isotopes, carbon, stable, granite, mafic, ultramafic family, genesis, magmas, United States (Fuex, A. N. 1973)  
 Porphyry, Empire (Larsen, Margaret Kreider. 1969)  
 Potassium, rubidium, stocks, Whitehorn Stock (Normand, David. 1969)  
 Trace elements, major elements, magmas, metals, Ute Mountains (Ekren, Einar B. 1965)

**Igneous rocks, Granite-granodiorite family**

Age, central, Pikes Peak Batholith (Hedge, Carl E. 1970)  
 Beryllium pegmatite, tantalum pegmatite, resources (Hanley, J. B. 1945)  
 Composition, migmatite, analysis, Front Range (Ward, Richard F. 1963)  
 Geochemistry, trace elements, genesis, Tertiary (Thompson, Tommy B. 1973)  
 Granite, absolute age, central (Bickford, M. E. 1965)  
 Granite, alkalic, pegmatite, mineralogy, Mount Rosa (Gross, Eugene B. 1963)  
 Granite, central (Cross, Charles Whitman. 1894)  
 Granite, chemical composition, mineral composition, occurrence, Mount Sugar Loaf, Bald Mountain (Henry, Carl D. 1903)  
 Granite, chemical composition, mineral composition, Precambrian (Kuntz, Mel A. 1973)

Granite, composition, biotite, Rosalie Granite, Indian Creek Granite (Puffer, John H. 1969)  
 Granite, composition, Chaffee County (Hoenes, Frank S. 1911)  
 Granite, composition, textures, structure, Wisconsin, Ashland County, Mellen (Katzman, Michael M. 1968)  
 Granite, dikes, petrology, Precambrian, Sherman Granite Complex (Egler, David H. 1966)  
 Granite, distribution, Front Range, Mount Olympus (Boos, Margaret Fuller. 1956)  
 Granite, distribution, genesis, Mount Morrison Granite, Front Range (Boos, Margaret Fuller. 1957)  
 Granite, effects, structure, weathering (Boos, Margaret Fuller. 1937)  
 Granite, engineering properties, Pitkin County (Geary, Dewey W., Jr. 1972)  
 Granite, genesis, sediments, fusion, Precambrian (Koschmann, A. H. 1950)  
 Granite, geochemistry, alteration (Divis, Allan F. 1972)  
 Granite, gold, occurrence (Hastings, John B. 1908)  
 Granite, granitization, alteration, structure, textures, chemical composition, mineral composition, changes, Precambrian, Texas, Colorado (Hutchinson, R. M. 1960)  
 Granite, granodiorite, geochemistry, trace elements, greisen, composition, Precambrian, Redskin Granite, Pikes Peak Granite, Lake George (Hawley, C. C. 1966)  
 Granite, granodiorite, pegmatite, crystallization, P-T conditions, indicators, Pegmatite Points (Puffer, John H. 1972)  
 Granite, granodiorite, quartz monzonite, petrology, chemical composition, mineral composition, Precambrian, Wyoming, Virginia Dale, Colorado (Egler, David H. 1973)  
 Granite, greisen, mineral composition, beryllium, genesis, Pikes Peak Granite, Lake George (Hawley, C. C. 1964)  
 Granite, intrusions, amphibolite, petrofabrics, textures, orbicular, genesis (Salotti, Charles A. 1964)  
 Granite, intrusions, petrology, alteration, weathering, Pikes Peak (Lakes, Arthur. 1896)  
 Granite, intrusions, petrology, uranium, Front Range, Boulder Creek Batholith, Silver Plume (Phair, George 1955)  
 Granite, intrusions, plutonic, composition, Sawatch Range (Barker, Fred 1966)  
 Granite, mineral assemblages, heavy minerals, correlation, Precambrian (Stark, John Thomas 1935)  
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Granite, mineral composition, heavy minerals, automatic data processing, statistical methods, San Isabel Granite (Whitten, E. H. Timothy 1964)  
 Granite, mineralization, feldspathization, potassium, thorium, Wet Mountains (Phair, George 1961)  
 Granite, mineralogy, chemical composition, structure, texture, changes, Precambrian, Texas, Colorado (Hutchinson, R. M. 1960)  
 Granite, occurrence, gold, Teller County, Cripple Creek (Blake, W. P. 1896)  
 Granite, ore deposits, uranium, Precambrian, Front Range (Gottfried, David. 1956)  
 Granite, pegmatite, dikes, composition, mineral composition, Mount Rosa (Gross, Eugene B. 1966)  
 Granite, pegmatite, Mount Rosa (Gross, Eugene B. 1962)  
 Granite, petrology (Boos, Margaret Fuller 1940)  
 Granite, petrology, absolute age, intrusions, mineralization, isotopes, Arizona, New Mexico, Colorado (Moorbath, S. 1967)  
 Granite, petrology, alteration, metamorphic rocks (Schwartz, George Melvin. 1933)  
 Granite, petrology, basement, absolute age, Precambrian (Edwards, J., Jr. 1966)  
 Granite, petrology, chemical composition, Sawatch Mountains, Chaffee County, Mount Antero (Pulfray, Robert J. 1972)  
 Granite, petrology, correlation, Wyoming, Colorado (Boos, Margaret Fuller. 1942)  
 Granite, petrology, crystallization, fluid inclusions, mineralization, ore deposits, Treasure Mountain (Bain, George W. 1950)  
 Granite, petrology, Front Range (Boos, Margaret Fuller 1932)  
 Granite, petrology, genesis, geochemistry, Pikes Peak Batholith (Barker, Fred 1972)  
 Granite, petrology, heavy minerals, Wet Mountains, San Isabel Batholith (Boyer, Robert E. 1962)  
 Granite, petrology, Log Cabin Batholith (Boos, Margaret Fuller 1934)  
 Granite, petrology, Longs Peak-St. Vrain Batholith (Boos, Margaret Fuller 1933)  
 Granite, petrology, mineralogy, absolute age, intrusions, patterns, Mount Rosa (Gross, Eugene B. 1965)  
 Granite, petrology, mineralogy, weathering, Flagstaff Mountain (Reno, Duane Hugh. 1939)  
 Granite, petrology, Pikes Peak (I lathews, Edward Bennett. 1900)  
 Granite, petrology, structure, orbicular, relation, weathering, Front Range (Boos, Margaret Fuller 1937)  
 Granite, petrology, textures, composition, weathering, Texas, Colorado (McEwen, Michael C. 1959)

Granite, petrology, Treasure Mountain Granite (Bain, George W. 1937)  
 Granite, porphyry, absolute age, Laramide, Leadville (Pearson, R. C. 1962)  
 Granite, properties, mineral composition, Gunnison (Hunter, J. F. 1914)  
 Granite, quartz monzonite, pegmatite, petrology, geochemistry, mineral composition (Simmons, William Bruce, Jr. 1973)  
 Granite, quartz monzonite, thermodynamic properties, elastic properties, Climax Molybdenum Mine (Utter, Stephen 1962)  
 Granite, textures, mineral composition, zircon, ratios, groundmass, phenocrysts, comparison, metamorphic rocks, west (Harris, Rae L., Jr. 1973)  
 Granitic, composition, magnetite, ilmenite, Pegmatite Points (Puffer, John H. 1969)  
 Granitic, petrology, Front Range, Florissant (Wobus, Reinhard A. 1969)  
 Granitic, porphyritic, non-porphyratic, Elk Mountains (Allen, Jack C., Jr. 1969)  
 Granodiorite, mineral composition, changes, weathering, differential (Isherwood, Dana 1973)  
 Granodiorite, petrology, Calumet Stock (Howland, Arthur Lloyd. 1938)  
 Granodiorite, petrology, structure, Ute Creek (Wells, John D. 1955)  
 Granodiorite, petrology, Tertiary, Jamestown (Goddard, Edwin Newell. 1938)  
 Granodiorite, quartz monzonite, composition, textures, Ruby Range (Aitken, Bruce G. 1972)  
 Granodiorite, quartz monzonite, intrusions, petrography, genesis, Tertiary, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)  
 Granodiorite, quartz monzonite, pegmatite, petrography, mineral composition, genesis, Tertiary, Alma, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)  
 Granodiorite, structure, Tertiary, Twin Lakes (Wilshire, H. G. 1969)  
 Intrusions, San Juan Mountains (Bush, Alfred L. 1956)  
 Magnetic properties, Pikes Peak (Spall, Henry. 1970)  
 Pegmatite, composition, petrology, Saskatchewan, Birch Portage (Radcliffe, Dennis 1966)  
 Pegmatite, composition, quartz, feldspar, ternary diagram, zoning, phase equilibria, Quartz Creek, Crystal Mountain (Norton, J. J. 1966)  
 Pegmatite, granite, petrology (Boos, Margaret Fuller. 1946)  
 Pegmatite, granitic, genesis, Precambrian, Denver Mountain Parks (Boos, Margaret Fuller. 1954)

- Pegmatite, Larimer County, Crystal Mountain (Thurston, W. R. 1955)
- Pegmatite, lead, isotopes, Eldora (Doe, B. R. 1969)
- Pegmatite, lithium, resources (Hanley, J. B. 1945)
- Pegmatite, mineral assemblages, petrology (Landes, Kenneth Knight. 1935)
- Pegmatite, mineral composition, Colorado, west-central, Ohio City (Seaman, David Martin. 1934)
- Pegmatite, mineralogy, petrology, mica, feldspar, zinnwaldite, Brown Derby Pegmatite (Heinrich, E. William 1967)
- Pegmatite, petrology (Boos, Margaret Fuller. 1959)
- Pegmatite, petrology (Ives, Ronald Lorenz. 1941)
- Pegmatite, petrology, chemical composition, lithium, mineral composition, intrusions, Devils Hole, Chief Pegmatite (Heinrich, E. William 1965)
- Pegmatite, petrology, distribution (Boos, Margaret Fuller. 1942)
- Pegmatite, petrology, genesis, P-T conditions, geochemistry (Boos, Margaret Fuller. 1946)
- Pegmatite, petrology, mineralogy, central, Mount Antero (Switzer, George. 1939)
- Pegmatite, resources (Hanley, J. B. 1947)
- Petrology, mineral composition, magnetite, ilmenite, Pegmatite Points (Puffer, John H. 1970)
- Precambrian, Puma Hills (Wobus, Reinhard A. 1968)
- Quartz monzonite, Clear Creek, Twin Lakes (Chapman, Edward P. 1935)
- Quartz monzonite, mineral composition, Montezuma Stock (Neuerburg, George J. 1971)
- Quartz monzonite, petrology, structural geology, ore deposits, chemical composition, Tertiary, central (Crawford, R. D. 1924)
- Igneous rocks, Hypabyssal**
- Intrusions, mineralization, metals, ore deposits, controls, faults, Leadville (Tweto, Ogden L. 1958)
- Intrusions, mineralization, metals, ore deposits, faults, Leadville (Tweto, Ogden L. 1958)
- Porphyry, petrology, Rabbit Ears Range (Kinney, Douglas M. 1968)
- Igneous rocks, Lamprophyre and carbonatite family**
- Camptonite, chemical analysis, classification, La Plata County, Hinsdale County (Cross, Charles Whitman. 1910)
- Carbonatite, apatite, calcite, geochemistry, Iron Hill (Nash, W. P. 1972)
- Carbonatite, Arkansas River Canyon (Heinrich, E. William 1966)
- Carbonatite, composition, analysis, niobium, Powderhorn (Temple, A. K. 1963)
- Carbonatite, composition, mineralogy, amethyst, genesis, paragenesis, Fremont County (Heinrich, E. William 1966)
- Carbonatite, composition, Powderhorn (Temple, A. K. 1965)
- Carbonatite, geochemistry, inclusions, gas, fetid, Fremont County (Heinrich, E. William 1965)
- Carbonatite, petrology, alkalic, complexes, feldspar rocks, mineralogy, genesis, Wet Mountains (Moore, D. G. 1970)
- Carbonatite, petrology, genesis, alkalic, Iron Hill (Nash, W. P. 1972)
- Carbonatite, petrology, genesis, Powderhorn (Temple, A. K. 1963)
- Kersantite, occurrence (Newberry, J. S. 1887)
- Lamprophyre, composition, Spanish Peaks (Crelling, John C. 1969)
- Lamprophyre, dikes, Tertiary, Walsenburg, Walsen Dike (Johnson, Ross B. 1964)
- Lamprophyre, metamorphism, dikes (Pearson, R. C. 1959)
- Lamprophyre, petrology, differentiation, occurrence, sills (Rogers, John James William. 1960)
- Lamprophyre, petrology, mineralogy, mineral deposits, Mount Rosa (Gross, Eugene B. 1966)
- Lamprophyre, petrology, sills, Purgatoire River (Padwyssocki, Melvin H. 1971)
- Mineral composition, cryolite, Fremont County, Goldie (Heinrich, E. William 1970)
- Petrology, Fremont County, McClure Mountain-Iron Mountain Alkalic Complex (Heinrich, E. William 1970)
- Petrology, mineral composition, Powderhorn, Iron Hill Carbonatite Complex (Nash, W. P. 1970)
- Prowersite, occurrence, petrology, chemical composition, Baca County, Two Buttes (Cross, Charles Whitman. 1906)
- Igneous rocks, Mafic**
- Age, intrusions, Rocky Mountains (Mutschler, Felix E. 1969)
- Composition, isotopes, regional (Fuex, A. N. 1971)
- Igneous rocks, Occurrence**
- Petrology, distribution, Elkhead Mountains (Christiansen, Carl J. 1942)
- Rhyolite, diorite, porphyry, properties, Tenmile District (Emmons, S. F. 1898)
- Igneous rocks, Petrography**
- Description, White Rock Mountain (Gratton, Patrick J. 1958)
- Minor elements, distribution, spectroscopy, chemical analysis (Bray, Joseph Moyer. 1940)
- Properties, radioactive (Wells, John D. 1960)
- Quartz monzonite, granite, pegmatite, petrography, Precambrian (Vera, Ramon H. 1974)
- Igneous rocks, Petrology**
- Cenozoic, San Juan Basin (Callaghan, Eugene. 1951)
- Cretaceous, Tertiary, Front Range (Lovering, Thomas Seward 1938)
- Description (Peale, A. C. 1874)
- Description, Arkansas River Valley (Darton, N. H. 1906)
- Description, Boulder County (George, R. D. 1908)
- Diorite, quartz monzonite, porphyry, basalt, rhyolite, rhyodacite, latite, andesite, tuff, Summer Coon Volcano (Lipman, Peter W. 1968)
- Distribution, Elk Mountains (Cross, Charles Whitman. 1894)
- Distribution, Fremont County (Armbrustmacher, T. J. 1963)
- Distribution, Fremont County, Wilson Park (Reuss, Robert L. 1970)
- Distribution, Front Range (Gabelman, John W. 1928)
- Distribution, Glen Haven Quadrangle (Bucknam, Robert C. 1969)
- Distribution, Grizzly Peak Cauldron (Cruson, Michael G. 1972)
- Distribution, Larimer County, Rustic Quadrangle (Beverly, Charles E. 1969)
- Distribution, occurrence, San Miguel County, Telluride (Cross, Charles Whitman. 1898)
- Eocene, Front Range (Lovering, Thomas Seward 1936)
- Facies, edge, Leadville (Behre, Charles Henry, Jr. 1929)
- Feldspar rocks, genesis, carbonatite, Wet Mountains (Moore, D. G. 1969)
- Gabbro, tonalite, aplite, petrography, chemical analysis, Precambrian (Urbani, F. 1974)
- Genesis, complexes, Mosquito Range, Buckskin Gulch (Kuntz, Mel A. 1969)
- Granite and granodiorite family, diorite family, lamprophyre and carbonatite family, alkali gabbro family, syenite family, alkali basalt family, basalt family, chemical composition, genesis, intrusions, Tertiary, Spanish Peaks (Knopf, Adolph. 1936)
- Granite, diorite, monzonite, intrusions, Colorado, Wyoming, Sherman Granite (Egler, David H. 1968)
- Granite, olivine syenite, olivine gabbro, genesis, Precambrian, Pikes Peak (Hutchinson, R. M. 1973)
- Intrusions, alkalic, carbonatite (Heinrich, E. William 1967)
- Intrusions, Allard Stock (Mutschler, Felix E. 1964)
- Intrusions, differentiation, ore deposits, uranium, thorium, Front Range (Phair, George. 1958)
- Intrusions, differentiation, stocks, Wilson Peak Stock (Bromfield, Calvin S. 1963)
- Intrusions, Hessie, Tolland (Cree, Allan. 1951)
- Intrusions, major elements, Spanish Peaks, Las Animas County (Johnson, Ross B. 1968)
- Intrusions, ore deposits, uranium (Phair, George. 1955)
- Intrusions, ore deposits, uranium, New Hampshire, Colorado (Phair, George. 1956)
- Mafic, ultramafic family, differentiation, intrusions, composition, magmas, Fremont County (Shawe, Daniel R. 1967)
- Mineral composition, Italian Mountain (Cross, Charles Whitman 1927)
- Mineral composition, South Park (Jahns, Richard Henry. 1938)
- Minor elements, distribution, spectroscopy, chemical analysis (Bray, Joseph Moyer. 1942)
- Occurrence, distribution, Custer County, Silver Cliff, Rosita Hills (Cross, Charles Whitman. 1896)
- Occurrence, geochemistry, analysis, Cripple Creek (Graton, Louis Caryl. 1906)
- Occurrence, San Juan Mountains (Calkin, W. S. 1968)
- Occurrence, Silver Cliff, Rosita Hills (Bayley, W. S. 1897)
- Occurrence, Table Mountains, Golden (Waldschmidt, William Albert. 1938)
- Occurrence, Teller County, Ute Pass (Crosby, William O. 1897)
- Occurrence, Treasure Mountain (Bain, George W. 1939)
- Pegmatite, Precambrian (Sims, Paul K. 1955)
- Petrography, granite, felsite porphyry, trachyte, rhyolite, basalt (Zirkel, Ferdinand. 1876)
- Physical properties, permeability, Manitou Springs (Bianchi, L. 1968)
- Porphyry, quartz porphyry, mineral composition, physical properties, Boulder (Palmer, Charles 1891)
- Precambrian, Almont (Urbani, F. 1972)
- Precambrian, Cache La Poudre River, Rist Canyon (Swann, G. -A. 1963)
- Precambrian, north-central (Tweto, Ogden L. 1966)
- Precambrian, Salida (Boardman, Shelby J. 1971)
- Precambrian, Tertiary, Chaffee County, Poncha Springs (Van Alstine, Ralph E. 1969[1970])
- Silicic, geochemistry, Tertiary, central (Perkins, Robert A. 1973)
- Stocks, Pitkin County, Lincoln Gulch Stock (Candee, Chris R. 1971)
- Structure, Precambrian, Larimer County, Glen Haven Quadrangle (Bucknam, Robert C. 1969)
- Structure, Tertiary (Samuelson, Donald R. 1971)
- Tertiary, Front Range (Taylor, Richard B. 1968)
- Tertiary, north-central (Corbett, Marshall K. 1964)
- Tertiary, Table Mountains (Waldschmidt, William Albert. 1939)
- Textures, fabric, inclusions, schist, xenoliths (Lakes, Arthur. 1906)

- Textures, mineral composition, Front Range, Harold D. Roberts Tunnel (Warner, L. A. 1967)
- Ultramafic family, pyroxenite, carbonatite, gabbro, fentization, geochemistry, mineralogy, pyrochlore, vermiculite, Gem Park Complex (Parker, Raymond L. 1970)
- Volcanic, plutonic, epizonal, composition, Oligocene, Miocene, Pleistocene, Elk Mountains (Lipman, Peter W. 1969)
- Igneous rocks, Plutonic**
- Absolute age, Uncompahgre Plateau (Cudzilo, Thomas F. 1971)
- Breccia, intrusive, Red Mountain (Wallace, Stewart R. 1968)
- Genesis, Mosquito Range, Treasure Vault Pluton (Brock, Thomas N. 1971)
- Occurrence, genesis, laccoliths (Cross, Charles Whitman. 1894)
- Petrology, age, Tertiary (Cree, Allan. 1948)
- Petrology, Boulder County (Crawford, R. D. 1909)
- Petrology, Front Range, Comanche Peak (Beck, Lawrence D. 1969)
- Petrology, geochemistry, Boulder County, Audubon-Albion Stock (Mathews, Geoffrey W. 1970)
- Petrology, granitic, sillimanite, Comanche Peak (Beck, Lawrence D. 1969)
- Petrology, structure, genesis, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Petrology, structure, Wyoming, Colorado (Egler, David H. 1968)
- Porphyry, petrography (Dowling, Helen E. 1941)
- Porphyry, petrology, occurrence, intrusions (Laval, William Norris. 1960)
- Quartz diorite, granodiorite, melagranodiorite, quartz monzonite, Oligocene (Cunningham, C. G., Jr. 1973)
- Trondhjemite, major elements, isotopes, Precambrian (Barker, Fred 1973)
- Igneous rocks, Properties**
- Elastic properties, Oregon, Newberry Crater, North Carolina, Salisbury, Colorado (Thill, R. E. 1969)
- Surveys, remote sensing, radar, Wyoming, Virginia Dale, Colorado (Wing, R. S. 1969)
- Igneous rocks, Pyroclastics and glasses**
- Ash flows, distribution, physical properties, occurrence, calderas, Creede Caldera (Ratte, James C. 1959)
- Ignimbrite, petrology, ash flow, boundary, identification, Creede Caldera (Ratte, James C. 1968)
- Ignimbrite, welded tuff, intrusive, Sawatch Range (Brock, M. R. 1965)
- Petrology, clinoptilolite, zeolite, San Juan Mountains (Steven, Thomas A. 1971)
- Tuff, ash-flow tuff, petrology, correlation, methods, optical properties, axial angles (Chapin, Charles E. 1965)
- Tuff, ash-flow, volcanic ash, genesis, composition, identification (Ross, C. S. 1961)
- Tuff, ash flows, lithostratigraphy, nomenclature, Tertiary, San Juan Volcanic Field (Steven, Thomas A. 1974)
- Tuff, volcanic ash, chemical analysis, lithostratigraphy, California, Utah, Nebraska, Colorado (Borchardt, G. A. 1972)
- Volcanic ash, alteration, Denver (Schlocker, Julius 1958)
- Volcanic ash, ash flows, tuff, petrology, Thirtynine Mile Volcanic Field (Chapin, Charles E. 1963)
- Volcanic ash, petrography, chemical analysis, trace elements, genesis, diagenesis, alteration, clay minerals, Jurassic, Morrison Formation, Dillon (Wahlstrom, Ernest Eugene 1966)
- Volcanic ash, petrology, Tertiary, San Juan Mountains (Luedke, R. G. 1961)
- Igneous rocks, Syenite family**
- Melasyenite, geochemistry, affinities, trace elements, absolute age, magmas, Precambrian, Ute Creek (Barker, Fred 1970)
- Melasyenite, petrology, absolute age, Precambrian, San Juan Mountains, Ute Creek (Barker, Fred 1969)
- Monzonite, composition, metals, variations, intrusions, Front Range (Griffitts, W. R. 1960)
- Monzonite, petrology, genesis, textures, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Monzonite, quartz monzonite, intrusions, Precambrian, Black Canyon, Curecanti Pluton (Hansen, Wallace R. 1964)
- Monzonite, stocks, alteration, San Juan Mountains (Calkin, W. S. 1966)
- Syenite, occurrence, petrology, chemical analysis, Custer County (Cross, Charles Whitman. 1888)
- Syenite, petrology, genesis, geochemistry, Pikes Peak Batholith (Barker, Fred 1972)
- Syenite, stocks, petrology, Lake George Stock (Stewart, D. D. 1964)
- Igneous rocks, Textures**
- Amygdaloidal, dikes, petrology (Moehlman, Robert Stevens. 1936)
- Breccia, granitic, Cripple Creek (Stone, George H. 1898)
- Breccia, granitic, genesis, Grizzly Peak (Stone, George H. 1899)
- Foliation, granite, Loveland, Straight Creek (Robinson, C. S. 1964)
- Igneous rocks, Trachyte-phonolite family**
- Phonolite, dikes, intrusions, petrology, occurrence, mining geology, Cripple Creek (Skewes, Edward. 1895)
- Phonolite, El Paso County (Cross, Charles Whitman. 1888)
- Trachyte, geochemistry, Powderhorn District (Hedlund, D. C. 1961)
- Trachyte, occurrence, petrology, chemical analysis, Custer County (Cross, Charles Whitman. 1888)
- Trachyte, petrology, composition, occurrence, Boulder County, Sunset (Bread, Robert S. 1902)
- Trachyte, quartz trachyte, chemical analysis, classification, La Plata County, Hinsdale County (Cross, Charles Whitman. 1910)
- Verite, composition, classification, occurrence (Ross, C. S. 1926)
- Igneous rocks, Ultramafic family**
- Kimberlite, composition, chemical, inclusions (McCallum, M. E. 1971)
- Kimberlite, composition, genesis, Colorado Plateau, Mule Ear, Garnet Ridge, Red Mesa (McGetchin, T. R. 1970)
- Kimberlite, diatremes, mineral composition, petrology, xenoliths, Boulder (Kridelbaugh, S. J. 1973)
- Kimberlite, pipes, inclusions, xenoliths, Rocky Mountains (McCallum, M. E. 1974)
- Lherzolite, harzburgite, dunite, eclogite, xenoliths, kimberlite, composition, Wyoming, Colorado (Egler, David H. 1974)
- Limburtite, mineral composition, occurrence, Cripple Creek (Stevens, E. A. 1904)
- Olivinite, petrology, petrography, mineral composition, olivine, picrotitanite, dikes, Magnolia District (Whitaker, Milton C. 1902)
- Peridotite, occurrence, petrology, chemical analysis, Custer County (Cross, Charles Whitman. 1888)
- Uncompahgrite, petrology, alteration, deuterite, Iron Hill (Larsen, Esper Signius 1932)
- Igneous rocks, Volcanic**
- Absolute age, Mesozoic, Tertiary, Colorado, Utah, Nevada, Arizona, New Mexico (Armstrong, Richard Lee. 1969)
- Absolute age, San Juan Mountains (Lipman, Peter W. 1970)
- Absolute age, Tertiary, San Juan Mountains (Mehner, Harald H. 1973)
- Acidic, occurrence, composition, genesis, spherulites (Cross, Charles Whitman. 1891)
- Age, magnetic properties, Paleocene, Golden (Larson, E. 1969)
- Age, Oligocene, Rio Grande Rift Zone, Salida, Buena Vista (Chapin, Charles E. 1970)
- Alkalic, calc-alkalic, Tertiary, north-central, Specimen, Lulu, Iron Mountain (Corbett, Marshall K. 1968)
- Alteration, San Juan Mountains, Silverton Cauldron (Burbank, Wilbur Swett 1969)
- Ash flow, andesite, evolution, absolute age, Tertiary, Thirtynine Mile Mountain (Epis, Rudy C. 1968)
- Ash flow, breccia, conglomerate, major-element analyses, stratigraphy, Tertiary, Powderhorn, Black Canyon (Olson, Jerry C. 1968)
- Ash-flow tuff, fabric, orientation, X-ray diffraction analysis, Creede Caldera (Pinnell, Michael. 1969)
- Basalt, tholeiite, alkali basalt, geochemistry, Cenozoic, Rocky Mountains (Lipman, Peter W. 1973)
- Breccia, andesitic, genesis, Cenozoic, Thirtynine Mile Volcanic Field (Chapin, Charles E. 1969)
- Breccia, flow breccia, occurrence, regional (Patton, H. B. 1915)
- Calc-alkalic, Tertiary, San Juan Mountains (Luedke, R. G. 1968)
- Cenozoic (Larson, E. 1973)
- Chemical composition, selenium (Davidson, D. F. 1959)
- Composition, absolute age, New Mexico, Colorado (Stormer, J. C., Jr. 1972)
- Composition, properties, radioactivity, pitchblende, petrology, Tertiary (Hirschi, H. 1923)
- Dacite, basalt, composition, geochemistry, partitioning, trace elements, minerals, biotite, phenocrysts, hornblende, olivine, plagioclase, Asia, Japan, Colorado (Higuchi, Hideo 1969)
- Diabase, basalt, andesite, occurrence, petrology, Gunnison County (Lakes, Arthur. 1896)
- Distribution, Cretaceous, Cenozoic, Rocky Mountains (Steven, Thomas A. 1972)
- Distribution, Cretaceous, Rocky Mountains (McGookey, Donald P. 1972)
- Distribution, Elkhead Mountains (Carey, Byrd D., Jr. 1955)
- Distribution, Tertiary (Gaskill, David L. 1973)
- Geochemistry, Colorado Plateau (Pushkar, Paul. 1970)
- Geochemistry, San Juan (Mines Magazine 1968)
- Hydrothermal alteration, Red Mountains (Leedy, Willard P. 1971)
- Lava, eruptions, Cenozoic, southeast (Hills, R. C. 1888)
- Lava, lava flows, Summitville (Ratte, James C. 1956)
- Lava, mineralogy, metals, ore deposits, Tertiary (Rickard, Thomas A. 1907)
- Lava, petrology (Emmons, S. F. 1878)
- Lithostratigraphy, Tertiary (Lipman, Peter W. 1973)
- Lithostratigraphy, Tertiary, San Juan Mountains (Luedke, R. G. 1963)
- Mineral composition, cryptomelane, argentian, bromargyrite, Silver Cliff (Hildebrand, Fred A. 1974)



- Mineral composition, diatremes, Green Mountain (Kridelbaugh, S. J. 1972)
- Mineral composition, physical properties (Palmer, Charles. 1890)
- Mineral composition, textures, Tertiary, Apishapa Quadrangle (Cross, Charles Whitman. 1915)
- Occurrence, areal geology, Cripple Creek (Lakes, Arthur. 1901)
- Occurrence, genesis, Custer County, Rosita Hills (Cross, Charles Whitman. 1891)
- Occurrence, petrology, correlation, ore deposits, gold, Teller County, Cripple Creek (Cross, Charles Whitman. 1898)
- Occurrence, Tertiary (Munger, Robert D. 1965)
- Paleomagnetism, Tertiary, San Juan Volcanic Field (Diehl, J. F. 1972)
- Petrology (Endlich, F. M. 1878)
- Petrology (Perry, Harry A. 1971)
- Petrology, absolute age, alkalic, calc-alkalic, Rosita Hills-Silver Cliff District (Siems, Peter L. 1968)
- Petrology, chemical composition, norms, San Luis Hills (Burroughs, Richard 1971)
- Petrology, chemical composition, stratigraphy, Oligocene, San Juan Mountains, Summer Coon (Mertzman, Stanley A., Jr. 1971)
- Petrology, Cottonwood Creek (DuHamel, Jonathan E. 1968)
- Petrology, Dotsero (Giegengack, Robert F. 1963)
- Petrology, genesis, Cripple Creek (Gratacap, Louis Pope. 1905)
- Petrology, genesis, Cripple Creek (Graton, Louis Caryl. 1905)
- Petrology, genesis, evolution, San Juan Volcanic Field (Lipman, Peter W. 1969)
- Petrology, genesis, magmas, differentiation, chemical analysis, Creede Caldera (Ratte, James C. 1964)
- Petrology, geochemistry (Buchanan, Peter H. 1967)
- Petrology, geochemistry (Honea, R. M. 1955)
- Petrology, geochemistry, Calico Peak Volcanic Plug (Serna-Isaza, Mario. 1971)
- Petrology, mineral composition, genesis, alteration, Alum Creek (Calkin, W. S. 1971)
- Petrology, mineralogy, Tertiary, San Juan Mountains (Larsen, Esper Signius 1938)
- Petrology, Oligocene, Guffey Volcanic Center (Wyckoff, Barkley S. 1969)
- Petrology, petrography, chemical composition, Boulder County, Alum Hill (Andrews, C. I. 1898)
- Petrology, Specimen Mountain (Conn, Anna A. 1939)
- Petrology, structure, Tertiary, Chambers Lake (Hermelin, Michel G. 1970)
- Petrology, Thirty-nine Mile Volcanic Field, Cripple Creek Volcanic Center (Tobey, Eugene Francis. 1969)
- Petrology, Tomichi Dome Flow (Stark, John Thomas 1936)
- Pyroclastics and glasses, tuff, ash flows, correlation, indicators, feldspar, K-feldspar, optical properties (Chapin, Charles E. 1965)
- Rhyodacite, alkali basalt, petrology, chemical analysis, mineral composition, age, structure, Lyons, Golden (Larson, E. 1973)
- Rhyolite, tuff, latite, pumice, vitrophyre, lava, ash, geochemistry, phenocrysts, feldspar, isotopes, oxygen, absolute age, petrology, magmas, differentiation, Cenozoic (Friedman, Irving 1974)
- Stratigraphy, Cenozoic, New Mexico, Sangre de Cristo Mountains, Colorado (Johnson, Ross B. 1968)
- Stratigraphy, Tertiary (Lipman, Peter W. 1970)
- Tuff, volcanic ash, lava, rhyolite, petrology, lithostratigraphy, Tertiary, San Juan Mountains (Lipman, Peter W. 1973)
- Volcanic ash, absolute age, Miocene, northwest (Izett, G. A. 1970)
- Volcanic ash, ash flows, petrology, calderas, Creede Caldera (Ratte, James C. 1967)
- Volcanic ash, petrography, chemical composition, Miocene, Nebraska, Wyoming, Colorado (Izett, G. A. 1969)
- Volcanic ash, properties, petrography, chemical composition, Miocene, Nebraska, Wyoming, Colorado (Izett, G. A. 1969)
- Illinois, Geochemistry**  
Fluid inclusions, fluorite, Cave-in-Rock Fluorite District (Czamanske, Gerald K. 1963)
- Illinois, Sedimentary petrology**  
Sedimentary structures, Cairo (Zeito, George A. 1965)
- Inclusions, Fluid inclusions**  
Carbonatite, gas, Fremont County (Heinrich, E. William 1965)
- Fluorite, quartz, activation analysis, copper, manganese, zinc, Illinois, Colorado (Czamanske, Gerald K. 1963)
- Fluorite, quartz, veins, gold, geologic thermometry (Nash, J. T. 1973)
- Ore deposits, geologic thermometry, Utah, Montana, Colorado (Roedder, Edwin. 1971)
- Ore deposits, isotopes, hydrogen, oxygen, sulfur, Creede (Bethke, Philip M. 1973)
- Ore deposits, molybdenum, water, interpretation, genesis, stages, Climax (Hall, W. E. 1973)
- Quartz, chemical analysis, extraction, deuterium, Colorado, New Mexico, Pennsylvania (Roedder, Edwin 1963)
- Quartz, veins, temperature (Cunningham, C. G., Jr. 1973)
- Sphalerite, ore deposits, zinc (Roedder, Edwin. 1960)
- Veins, ore deposits, gases, carbon dioxide, occurrence (Collins, A. L. 1898)
- Inclusions, Mineral inclusions**  
Hornblende, petrology, Ute Mountains (Ekren, Einar B. 1957)
- Pyrope, diatremes, Colorado Plateau, Mule Ear, Garnet Ridge, Red Mesa (McGetchin, T. R. 1970)
- Spherulites, zoning (Howard, Arthur D. 1940)
- Inclusions, Xenoliths**  
Igneous rocks, Wet Mountains (Boyer, Robert E. 1963)
- Kimberlite, diatremes, sedimentary rocks, Paleozoic, Wyoming, Colorado (Chronic, John. 1972)
- Kimberlite, pipes, indicators, composition, mantle, Wyoming (Egger, David H. 1974)
- Kimberlite, Sloan Diatreme (McCallum, M. E. 1971)
- Monzonite, magmas, Boulder County (Mathews, Geoffrey W. 1972)
- Petrography, igneous rocks, zoning, Black Face Pluton (Moore, R. B. 1970)
- Industrial minerals**  
Central, Nathrop, garnet, spessartite (Ellermeier, Guy B. 1947)
- Colorado, Kansas, resources, 1871 (Elliot, R. S. 1871)
- Colorado, Utah, alunite, alum (Butler, Bert Sylvanus 1912)
- Evergreen, rutile, occurrence, gneisses, Precambrian (Sheridan, Douglas M. 1968)
- Regional, mineral deposits, alunite, resources (Ratte, James C. 1964)
- Regional, occurrence (Argall, George O., Jr. 1950)
- Regional, resources (Argall, George O., Jr. 1949)
- Rocky Mountains, distribution, resources (Butler, James 1972)
- Rosita Hills, alunite (Cross, Charles Whitman. 1912)
- San Cristobal Quadrangle, alunite (Larsen, Esper Signius. 1913)
- Insecta, Coleoptera**  
Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, collections, classification (Wickham, Henry F. 1912)
- Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, collections, U. S. National Museum (Wickham, Henry F. 1913)
- Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, Elateridae (Wickham, Henry F. 1916)
- Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, Elateridae, new taxa (Wickham, Henry F. 1908)
- Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, new taxa (Wickham, Henry F. 1916)
- Miocene, Florissant Lake Beds, Florissant, occurrence, taxonomy, Rhynchophoraceae (Wickham, Henry F. 1912)
- Miocene, Florissant Lake Beds, Florissant, Wilson Ranch, occurrence, taxonomy, classification (Wickham, Henry F. 1913)
- Miocene, Florissant Lake Beds, occurrence, taxonomy, adepagous, clavicorn, non-rhynchophorous (Scudder, Samuel H. 1900)
- Miocene, morphology, phylogeny, Cerambycidae (Linsley, Earle Gorton. 1942)
- Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1907)
- Tertiary, biogeography, abundance, taxonomy, Rhynchophora (Scudder, Samuel H. 1893)
- Tertiary, Wyoming, taxonomy (Cockerell, Theodore Dru Alison. 1926)
- Insecta, Diptera**  
Eocene, Miocene, Rifle, Florissant (Cockerell, Theodore Dru Alison. 1909)
- Eocene, *Syrphus* new taxa (James, Maurice Theodore. 1932)
- Miocene, Florissant Lake Beds, taxonomy (James, Maurice Theodore. 1937)
- Miocene, Florissant, taxonomy, evolution, *Nemestrinidae* (Bequaert, Joseph Charles. 1936)
- Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1909)
- Miocene, Teller County, Florissant, *Glossina osborni*, new taxa (Cockerell, Theodore Dru Alison. 1909)
- Miocene, Teller County, Florissant, *Microstylum wheeleri*, *Palaeochrysa vetuscula* (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, Nemestrinidae (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, nemestrinids (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, occurrence, *Glossina* (Cockerell, Theodore Dru Alison. 1907)
- Insecta, Faunal studies**  
Age, structures (Cockerell, Theodore Dru Alison 1931)
- Cenozoic, Amyzon Beds, paleoclimatology (Scudder, Samuel H. 1882)
- Cenozoic, taxonomy, paleoecology, Hymenoptera (Cockerell, Theodore Dru Alison. 1919)
- Cretaceous, Fox Hills Sandstone, Hemiptera (Oman, Paul Wilson. 1937)
- Cretaceous, Pierre Shale, east, Homoptera, *Petropteron mirandum*, new taxa (Cockerell, Theodore Dru Alison. 1912)

- Eocene, age, evolution, Lepidoptera, moths (Forbes, William Trowbridge Merrifield. 1931)
- Eocene, Green River Formation (Cockerell, Theodore Dru Alison. 1925)
- Eocene, Green River Formation (Scudder, Samuel H. 1868)
- Eocene, Green River Formation, occurrence (Cockerell, Theodore Dru Alison. 1926)
- Eocene, Green River Formation, taxonomy, evolution, Agromyzidae, *Eomyza holoptera* (Cockerell, Theodore Dru Alison. 1924)
- Eocene, Green River Formation, taxonomy, *Hoplisis archorytes* (Cockerell, Theodore Dru Alison. 1922)
- Eocene, Green River Formation, taxonomy, Mecoptera, scorpion fly (Carpenter, Frank Morton. 1928)
- Eocene, Miocene, Rifle, Florissant (Cockerell, Theodore Dru Alison.)
- Eocene, Rifle, Blepharoceridae, *Philorites johannseni* (Cockerell, Theodore Dru Alison. 1908)
- Eocene, taxonomy, Homoptera, Fulgoridae (Cockerell, Theodore Dru Alison. 1921)
- Eocene, taxonomy, occurrence, *Culex winchesteri* (Cockerell, Theodore Dru Alison. 1919)
- Eocene, Wyoming, Colorado, taxonomy, evolution (Cockerell, Theodore Dru Alison. 1921)
- Fossils, Asilidae (Cockerell, Theodore Dru Alison. 1913)
- Fossils, modern, comparison, Bombyliidae (Cockerell, Theodore Dru Alison. 1914)
- Fossils, occurrence, distribution, morphology, venation, Odonata, Phenacolestes, Podagrion (Calvert, Philip P. 1913)
- Fossils, occurrence, distribution, taxonomy, Coleoptera, Blattodea, Diptera, new taxa (Cockerell, Theodore Dru Alison. 1918)
- Fossils, research, Scudder (Cockerell, Theodore Dru Alison. 1911)
- Fossils, Roan Mountains, White River, Lepidoptera, *Barbarothea florissanti* (Scudder, Samuel H. 1891)
- Fossils, South Park, occurrence, Formicidae (Scudder, Samuel H. 1877)
- Fossils, tsetse fly (Sutton, J. B. 1907)
- General (Cockerell, Theodore Dru Alison. 1937)
- Guidebook, occurrence (Carpenter, Frank Morton. 1937)
- Hot springs, larvae (Packard, A. S., Jr. 1882)
- Miocene, Creede, *Cephaleia caplani* (Cockerell, Theodore Dru Alison. 1933)
- Miocene, Florissant Lake Beds (Cockerell, Theodore Dru Alison. 1912)
- Miocene, Florissant Lake Beds, Aphididae, Lepidoptera, *Barbarothea* (Scudder, Samuel H. 1891)
- Miocene, Florissant Lake Beds, collections, British Museum Natural History (Cockerell, Theodore Dru Alison. 1927)
- Miocene, Florissant Lake Beds, Colorado, Wyoming, occurrence, *Prodryas*, *Palemobolus*, *Parloamia*, *Petrolystra*, *Lithymetes*, *Dysagrion*, *Holcorpa* (Scudder, Samuel H. 1878)
- Miocene, Florissant Lake Beds, earwigs (Scudder, Samuel H. 1876)
- Miocene, Florissant Lake Beds, Florissant, Blasticotomidae, Hymenoptera, Symphyta (Benson, Robert B. 1942)
- Miocene, Florissant Lake Beds, Florissant, Europe, Great Britain, evolution, age, Hemiptera, Aphidae (Buckton, G. B. 1875-1883)
- Miocene, Florissant Lake Beds, Florissant, Hemiptera, Lygaeidae (Usinger, Robert L. 1940 [1939])
- Miocene, Florissant Lake Beds, Florissant, occurrence, collecting, field studies (Wheeler, William M. 1908)
- Miocene, Florissant Lake Beds, Florissant, occurrence, collections, field studies (Wheeler, William M. 1906)
- Miocene, Florissant Lake Beds, Florissant, occurrence, distribution, taxonomy (Cockerell, Theodore Dru Alison. 1914)
- Miocene, Florissant Lake Beds, Florissant, occurrence, Lepidoptera (Scudder, Samuel H. 1889)
- Miocene, Florissant Lake Beds, *Glossina veterna*, new taxa (Cockerell, Theodore Dru Alison. 1916)
- Miocene, Florissant Lake Beds, Lepidoptera (Cockerell, Theodore Dru Alison. 1907)
- Miocene, Florissant Lake Beds, *Mycetophila bradenae* (Cockerell, Theodore Dru Alison. 1915)
- Miocene, Florissant Lake Beds, occurrence, Ceropalidae (Rohwer, S. A. 1909)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy (Cockerell, Theodore Dru Alison. 1907)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, catalogs, bibliography (Cockerell, Theodore Dru Alison. 1915)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, Diptera (Cockerell, Theodore Dru Alison. 1914)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, Diptera, new taxa (Cockerell, Theodore Dru Alison. 1917)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, Hymenoptera (Cockerell, Theodore Dru Alison. 1910)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, Hymenoptera, *Tenthredella toddi*, new taxa (Cockerell, Theodore Dru Alison. 1914)
- Miocene, Florissant Lake Beds, occurrence, distribution, taxonomy, Orthoptera (Cockerell, Theodore Dru Alison. 1914)
- Miocene, Florissant Lake Beds, occurrence, distribution, venation, Odonata (Cockerell, Theodore Dru Alison. 1913)
- Miocene, Florissant Lake Beds, occurrence, taxonomy, Diptera (Cockerell, Theodore Dru Alison. 1913)
- Miocene, Florissant Lake Beds, occurrence, taxonomy, Diptera (Williston, S. W. 1880)
- Miocene, Florissant Lake Beds, occurrence, taxonomy, *Mycomya cockerelli* (Johannsen, O. A. 1912)
- Miocene, Florissant Lake Beds, occurrence, taxonomy, Tipulidae (Scudder, Samuel H. 1894)
- Miocene, Florissant Lake Beds, Syrphidae (Williston, S. W. 1886)
- Miocene, Florissant Lake Beds, Teller County, Diptera (Melander, Axel L. 1946)
- Miocene, Florissant Lake Beds, Teller County, Pompeii (Manwell, Reginald D. 1955)
- Miocene, Florissant Lake Beds, Trichoptera, *Phryganea* (Cockerell, Theodore Dru Alison. 1913)
- Miocene, Florissant Lake Beds, water bugs, *Nepidae* (Hungerford, Herbert Barker. 1932)
- Miocene, Florissant, occurrence, Hymenoptera, *Mellinus handlirschi*, new taxa (Rohwer, S. A. 1908)
- Miocene, Florissant, occurrence, Hymenoptera, *Pison cockerellae*, new taxa (Rohwer, S. A. 1908)
- Miocene, Florissant, occurrence, Hymenoptera, Tenthredinoidea (Rohwer, S. A. 1908)
- Miocene, Florissant, occurrence, new taxa (Rohwer, S. A. 1909)
- Miocene, Florissant, taxonomy, Hymenoptera, *Passaloecus fasciatus*, new taxa (Rohwer, S. A. 1909)
- Miocene, Florissant, taxonomy, Hymenoptera, Vespidae, Megachilidae (Cockerell, Theodore Dru Alison. 1923)
- Miocene, Florissant, taxonomy, occurrence, Heteroptera, Hemiptera, *Telecoris pothetias*, *Poliocoris amensis*, *Poliosphageus psychus*, new taxa (Kirkaldy, G. W. 1910)
- Miocene, morphology, Diptera (Melander, Axel L. 1949)
- Miocene, morphology, taxonomy, fossilization (Cockerell, Theodore Dru Alison. 1927)
- Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, *Corixa florissantella*, new taxa (Cockerell, Theodore Dru Alison. 1906)
- Miocene, Teller County, Florissant, Hemiptera, cicada (Cockerell, Theodore Dru Alison. 1906)
- Miocene, Teller County, Florissant, Homoptera, Aphididae (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, Homoptera, Cercopidae (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, Lepidoptera, *Chlorippe wilmatiae*, new taxa (Cockerell, Theodore Dru Alison. 1907)
- Miocene, Teller County, Florissant, Lepidoptera, *Tortrix florissantana*, new taxa (Cockerell, Theodore Dru Alison. 1907)
- Miocene, Teller County, Florissant, Phoridae, new taxa (Brues, Charles T. 1908)
- Taxonomy, Hymenoptera, *Lithomyrmex*, *Eulithomyrmex*, new taxa (Carpenter, Frank Morton. 1935)
- Tertiary (Cockerell, Theodore Dru Alison. 1909)
- Tertiary, Antero Formation, Park County, occurrence (Durden, Christopher J. 1966)
- Tertiary, Colorado, Baltic region, amber (Hull, Frank M. 1957)
- Tertiary, Florissant, fossilization, evolution (Cockerell, Theodore Dru Alison. 1920)
- Tertiary, Florissant Lake Beds, biostratigraphy, popular and elementary geology (Gamer, Eleanor E. 1965)
- Tertiary, Florissant Lake Beds, Wyoming, Neuroptera (Scudder, Samuel H. 1882)
- Tertiary, Florissant, taxonomy, Hymenoptera, sawflies (Cockerell, Theodore Dru Alison. 1922)
- Tertiary, Florissant, taxonomy, Lepidoptera, *Hydriomena*, new taxa (Cockerell, Theodore Dru Alison. 1922)
- Tertiary, Florissant, taxonomy, Neuroptera, *Inocellia*, new taxa (Cockerell, Theodore Dru Alison. 1925)
- Tertiary, Green River, occurrence (Scudder, Samuel H. 1867)
- Tertiary, Miocene, Florissant Lake Beds, Colorado, Utah, occurrence (Scudder, Samuel H. 1892)
- Tertiary, morphology, phylogeny, Hymenoptera (Cockerell, Theodore Dru Alison. 1941)
- Tertiary, morphology, revision, Syrphidae (Hull, Frank M. 1945)
- Tertiary, occurrence, distribution, taxonomy, new taxa (Cockerell, Theodore Dru Alison. 1917)
- Tertiary, occurrence, Homoptera, Aphidae (Scudder, Samuel H. 1894)
- Tertiary, occurrence, Thysanoptera (Scudder, Samuel H. 1875)
- Tertiary, taxonomy, affinities, Mecoptera, *Holcorpa maculosa*, new taxa (Carpenter, Frank Morton. 1931)
- Tertiary, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1908)

- Tertiary, Thysanoptera (Scudder, Samuel H. 1875)
- Tertiary, Utah, Colorado, occurrence (Scudder, Samuel H. 1893)
- Tertiary, Utah, discovery, classification, Hymenoptera, Diptera, Coleoptera, Neuroptera, Hemiptera (Scudder, Samuel H. 1877)
- Thanatocoenoses, collections, British Museum (Bather, F. A. 1909)
- Triassic, Fairplay (Scudder, Samuel H. 1890)
- Triassic, Rocky Mountains (Scudder, Samuel H. 1884)
- Insecta, Fossilization**  
Occurrence, shale, popular and elementary geology (Kirkby, Ruth A. 1960)
- Insecta, Hymenoptera**  
Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1906)
- Miocene, Teller County, Florissant, dragon flies (Cockerell, Theodore Dru Alison. 1907)
- Miocene, Teller County, Florissant, dragon fly (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, *Lithanthidium pertriste*, new taxa (Cockerell, Theodore Dru Alison. 1911)
- Miocene, Teller County, Florissant, *Megachile praedicta*, new taxa (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, *Melitta willardi*, new taxa (Cockerell, Theodore Dru Alison. 1909)
- Miocene, Teller County, Florissant, parasitic, phytophagous (Brues, Charles T. 1906)
- Miocene, Teller County, Florissant, *Pelandrena reducta*, *Halictus miocenicus* new taxa (Cockerell, Theodore Dru Alison. 1909)
- Miocene, Teller County, Florissant, *Perga coloradensis* (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, *Ponera hendersoni*, new taxa (Cockerell, Theodore Dru Alison. 1906)
- Miocene, Teller County, Florissant, *Protomelecta brevipennis* (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, sawflies (Cockerell, Theodore Dru Alison. 1906)
- Miocene, Teller County, wasp (Cockerell, Theodore Dru Alison. 1907)
- Tertiary, Teller County, Florissant, parasitic (Brues, Charles T. 1910)
- Tertiary, Teller County, Florissant, parasitic, new taxa (Brues, Charles T. 1910)
- Tertiary, Teller County, Florissant, phytophagous, new taxa (Brues, Charles T. 1908)
- Insecta, Mantodea**  
Fossils, occurrence, white ants, termites, Isoptera (Scudder, Samuel H. 1884)
- Miocene, Florissant Lake Beds, Florissant, *Isoptera* (Snyder, Thomas Elliot. 1925)
- Miocene, Teller County, Florissant, *Lithophotina floccosa*, new taxa (Cockerell, Theodore Dru Alison. 1908)
- Tertiary, California, Colorado, global, taxonomy, revision, phylogeny, distribution, paleoecology, evolution, Isoptera, Kalotermitidae (Emerson, Alfred E. 1969)
- Insecta, Megaloptera**  
Miocene, Montana, Colorado, morphology, Neuroptera (Carpenter, Frank Morton. 1959)
- Miocene, morphology, biostratigraphy, Osmylidae (Carpenter, Frank Morton. 1943)
- Miocene, morphology, taxonomy, revision, Mesochrysininae, Nothochrysininae, *Archaeochrysa*, Chrysopidae, Paleochrysa, *Tribochrysa vetuscula*, *Dyspetochrysa*, new taxa (Adams, Phillip A. 1967)
- Miocene, Teller County, Florissant, Neuroptera, *Palaeochrysa concinnula*, *Palaeochrysa ferruginea*, new taxa (Cockerell, Theodore Dru Alison. 1909)
- Insecta, Neuroptera**  
Miocene, Teller County, Florissant, Neuroptera, Chrysopidae (Cockerell, Theodore Dru Alison. 1908)
- Miocene, Teller County, Florissant, Osmylidae (Cockerell, Theodore Dru Alison. 1908)
- Insecta, Odonata**  
Eocene, morphology, fossilization, Agrionidae (Cockerell, Theodore Dru Alison. 1940)
- Eocene, taxonomy, new taxa (Cockerell, Theodore Dru Alison. 1928)
- Insecta, Paleocology**  
Paleoclimatology, white ants, Tertiary, Miocene, Florissant (Scudder, Samuel H. 1881)
- Insecta, Plecoptera**  
Miocene, Florissant, taxonomy, affinities, revision, Ephimeroptera, *Siphurites explanatus* (Demoulin, Georges. 1970)
- Miocene, Florissant, taxonomy, *Siphurites* new taxa (Cockerell, Theodore Dru Alison. 1923)
- Miocene, Teller County, Florissant, morphology, Orthoptera *Palaeorchnia maculata*, new taxa (Cockerell, Theodore Dru Alison. 1908)
- Tertiary, Rocky Mountains, occurrence, Orthoptera (Scudder, Samuel H. 1876)
- Insecta, Protorthoptera**  
Fossil, occurrence, taxonomy, cockroaches, Blattodea, new taxa (Scudder, Samuel H. 1885)
- Mesozoic, occurrence, taxonomy, Blattodea (Scudder, Samuel H. 1885)
- Intrusions, Age**  
Absolute age, Sr/Rb, Precambrian, Uncompahgre Plateau (Cudzilo, Thomas F. 1971)
- Cretaceous, Eldora (Naeser, C. W. 1968)
- Precambrian, Needle Mountains (Bickford, M. E. 1969)
- Sills, dikes, Tertiary (Naeser, C. W. 1973)
- Intrusions, Batholiths**  
Absolute age, Mesozoic, North America (Larsen, Esper Signius, Jr. 1958)
- Absolute age, Precambrian, Unaweep Canyon (Mose, Douglas G. 1969)
- Age, absolute age, zircon, Boulder Creek Batholith (Phair, George 1971)
- Age, absolute age, zircon, Boulder Creek Batholith (Stern, Thomas W. 1971)
- Age, central, Pikes Peak Batholith (Hedge, Carl E. 1970)
- Age, Coal Creek Batholith (Schneider, Hyrum. 1915)
- Age, relation, wallrocks, Pikes Peak (Hutchinson, R. M. 1964)
- Composition, minor elements, Pikes Peak (Hutchinson, R. M. 1964)
- Detection, geophysical methods, density (Case, J. E. 1965)
- Emplacement, metamorphism, evolution (Hutchinson, R. M. 1960)
- Genesis, Front Range, Pikes Peak Batholith (Qureshy, Mohammed N. 1958)
- Geochemistry, absolute age, structural geology, Sangre de Cristo Mountains (Goddard, Edwin Newell 1965)
- Geochemistry, fractionation, differentiation, mineral deposits, uranium, Front Range, Boulder Creek Batholith (Phair, George 1958)
- Geochemistry, rubidium, strontium, feldspar, granite, Precambrian, Colorado, Texas, Lone Grove Pluton, San Isabel Batholith (Murray, M. 1973)
- Geochemistry, tectonics, Pikes Peak Batholith (Hutchinson, R. M. 1958)
- Geochemistry, Front Range (Phair, George 1958)
- Granite, ore deposits, uranium, comparisons, Front Range, Boulder Creek Batholith, Silver Plume (Phair, George 1955)
- Granitic, geochronology, absolute age, plutons, evolution, geochemistry, isotopes, North America (Kistler, Ronald W. 1974)
- Granodiorite, composition, modal composition, structural controls, Boulder Creek (Wadsworth, William B. 1968)
- Petrology, central, Twin Lakes, Clear Creek (Chapman, Edward P. 1935)
- Petrology, chemical analysis, Sawatch Range Batholith, Saint Kevin Granite (Tweto, Ogden L. 1964)
- Petrology, geochemistry, tectonics, Texas (Hutchinson, R. M. 1960)
- Petrology, granite, syenite, Pikes Peak Batholith (Barker, Fred 1972)
- Petrology, heavy minerals, granite, Wet Mountains, San Isabel Batholith (Boyer, Robert E. 1962)
- Petrology, Log Cabin Batholith (Boos, Margaret Fuller 1934)
- Petrology, Longs Peak-St. Vrain Batholith (Boos, Margaret Fuller 1933)
- Petrology, pegmatite (Boos, Margaret Fuller. 1946)
- Petrology, petrofabric, wallrock, metamorphism (Sowani, P. V. 1959)
- Petrology, Precambrian, Sherman Granite, Wyoming, Weld County (Eggler, David H. 1968)
- Petrology, Precambrian, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Petrology, structure, genesis, Precambrian, Front Range (Boos, Margaret Fuller. 1936)
- Petrology, structure, Pikes Peak Batholith (Hutchinson, R. M. 1958)
- Structure, genesis, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Structure, petrology, areal geology, Pikes Peak Batholith (Hutchinson, R. M. 1960)
- Tectonics, absolute age, Front Range (Hutchinson, R. M. 1972)
- Intrusions, Composition**  
Metals, genesis, Front Range (Lovering, Thomas Seward. 1969)
- Intrusions, Diatremes**  
Geochronology, xenoliths, Colorado Plateau, Four Corners (Naeser, C. W. 1971)
- Geophysical surveys, Wyoming, Colorado (Puckett, James L. 1972)
- Kimberlite, geophysical surveys, Wyoming, Colorado (Puckett, James L. 1971)
- Kimberlite, mineral composition, Colorado, Wyoming, Front Range (McCallum, M. E. 1969)
- Kimberlite, size, shape, distribution, inclusions, sedimentary rocks, age, Paleozoic, Wyoming, Colorado (Chronic, John. 1972)
- Mineralogy, petrography, kimberlite, xenoliths, Sloan Diatreme (McCallum, M. E. 1971)
- Paleomagnetism, Green Mountain (Kridelbaugh, S. J. 1972)
- Petrology, mineralogy, Green Mountain (Kridelbaugh, S. J. 1973)
- Petrology, Paleozoic, Wyoming, Laramie, Front Range, Colorado (Chronic, John 1966)
- Petrology, xenoliths, lower Paleozoic, Wyoming, Colorado (Chronic, John 1969)
- Pipes, Colorado Plateau, Mule Ear, Garnet Ridge, Red Mesa (McGetchin, T. R. 1970)

**Intrusions, Dikes**

- Bostonite, ore deposits, uranium, Front Range, Central City (Rabbitt, John C. 1951)
- Bostonite, quartz, geophysical surveys, mineralogy, petrology, Front Range (Phair, George 1953)
- Complexes, igneous rocks, ultramafic family, Precambrian, Storm Mountain (Boos, Margaret Fuller 1969)
- Composition, complexes, Gem Park Complex (Parker, Raymond L. 1970)
- Composition, Cripple Creek (Stone, George H. 1897)
- Composition, weathering, Boulder County, Larimer County, Iron Dike (Wahlstrom, Ernest Eugene. 1956)
- Emplacement, flow, lineation, age, Tertiary, Spanish Peaks (Smith, R. P. 1973)
- Granite, ring, Virginia Dale, Sherman Granite Complex (Eggler, David H. 1966)
- Interpretation, areal geology, Boulder County, Poorman Dike (Van Valkenburgh, Alvin. 1938)
- Interpretation, hydrocarbons, occurrence (Lakes, Arthur. 1905)
- Lamprophyre, carbonatite, McClure Mountain, Iron Mountain (Heinrich, E. William 1970)
- Lamprophyre, chemical composition, complexes, Spanish Peaks (Crelling, John C. 1969)
- Lamprophyre, coal, petrology, Purgatoire River (Powdysocki, M. 1968)
- Lamprophyre, emplacement, Tertiary, Walsenburg, Walsen Dike (Johnson, Ross B. 1964)
- Mechanism, stress, propagation, Spanish Peaks (Muller, Otto H. 1973)
- Patterns, interpretation, stress, Tertiary, south, Spanish Peaks (Dygart, Harold P. 1973)
- Pegmatite, composition, mineral composition, age, Mount Rosa, Pikes Peak (Gross, Eugene B. 1966)
- Pegmatite, mineralogy, petrology, absolute age, dates, Mount Rosa (Gross, Eugene B. 1967)
- Petrography, minor elements, distribution, chemical analysis, Tertiary (Bray, Joseph Moyer. 1942)
- Petrology, age, genesis, structural geology, mineral assemblages, Iron Dike (Boos, Margaret Fuller 1933)
- Petrology, ignimbrite, Sawatch Range (Brock, M. R. 1965)
- Petrology, lamprophyre, metamorphism (Pearson, R. C. 1959)
- Petrology, Precambrian, north-central (Hudson, Belva D. 1958)
- Petrology, Spanish Peaks (Knopf, Adolph. 1956)
- Petrology, structural geology, igneous rocks, Poorman Dike (Van Valkenburgh, Alvin. 1938)
- Petrology, structure (Moehلمان, Robert Stevens. 1936)
- Petrology, structure, Wyoming, Colorado (Eggler, David H. 1967)
- Petrology, veins, Columbia Vein, Boulder County (Palmer, Charles 1898)
- Quartz latite, El Paso County (Wappler, J. H. 1963)
- Quartz monzonite, metasomatism, geochemistry, hydrogen, potassium, migration of elements (Steininger, Roger. 1973)
- Radial, swarms, chemical composition, mineral composition, variations, San Juan Mountains, Difficulty Creek Intrusive (Foss, Ted Harry 1964)
- Ring complexes, Laramie Range, Virginia Dale, Colorado (Wing, R. S. 1970)
- Ring complexes, petrology, genesis, chemical analysis, structure, age, guidebook, Wyoming, Colorado (Eggler, David H. 1973)
- Ring complexes, surveys, photogeology, Wyoming, Colorado (Wing, R. S. 1969)
- Ring complexes, Wyoming, Front Range, Colorado (Eggler, David H. 1968)
- Ring complexes, Wyoming, Virginia Dale, Colorado (Eggler, David H. 1968)
- Structure, magnetic surveys, age, genesis, Ralston Dike (Levings, William S. 1932)
- Swarms, patterns, radial, genesis, Spanish Peak, Dike Mountain (Johnson, Ross B. 1961)
- Swarms, patterns, relation, stocks, Spanish Peak, Dike Mountain Stock (Johnson, Ross B. 1958)
- Swarms, petrology, andesite, structure, Precambrian (Hepp, Mary Margaret. 1966)
- Textures, mineral composition, Tertiary, Apishapa Quadrangle (Cross, Charles Whitman. 1915)
- Intrusions, General**
- Surveys, gravity surveys, dikes, ring dikes, batholiths, structure, interpretation, Wyoming, Virginia Dale, Colorado (Eggler, David H. 1967)
- Intrusions, Geochemistry**
- Petrology, Laramide, Empire (Larsen, Margaret Kreider. 1969)
- Petrology, Poison Ridge (Nelson, K. R. 1971)
- Intrusions, Laccoliths**
- Distribution, patterns, Ute Mountains (Shoemaker, Eugene M. 1953)
- Petroleum, gas, Colorado Plateau (Heylman, Edgar B., Jr. 1958)
- Petrology, Colorado, Arizona, Utah (Pirson, Louis V. 1895)
- Petrology, Colorado, Utah, Arizona (Iddings, J. P. 1895)
- Petrology, genesis (Cross, Charles Whitman. 1894)
- Petrology, heavy minerals, accessory minerals, distribution (Dapples, Edward Charles. 1940)
- Petrology, lithology (Gilbert, G. K. 1896)
- Petrology, lithostratigraphy, southeast (Gilbert, G. K. 1896)
- Petrology, structure, west-central, Crested Butte (Cady, Gilbert Haven 1937)
- Intrusions, Layered**
- Mafic, ultramafic, Fremont County (Shawe, Daniel R. 1967)
- Minerals, zoning, flow regime, magmas, Twin Lakes (Wilshire, H. G. 1969)
- Intrusions, Mechanism**
- Dikes, sills, batholiths, petrology, pegmatite, genesis (Haynes, C. Vance, Jr. 1965)
- Emplacement, Elk Mountains, Snowmass Mountain Pluton (Allen, Jack C. 1968)
- Intrusions, Occurrence**
- Stocks, laccoliths, plugs, sills, dikes, Spanish Peaks (Johnson, Ross B. 1968)
- Intrusions, Petrology**
- Areal geology, Gunnison County, Round Mountain Intrusive (Brown, Alfred Louis. 1950)
- Coal, dikes, lamprophyre, sills, Purgatoire River Valley (Podwysocki, Melvin H. 1969)
- Crystallization, P-T conditions, indicators, Pegmatite Points (Puffer, John H. 1972)
- Dikes, coal, sills, lamprophyre, Purgatoire River Valley (Padwysocki, Melvin H. 1971)
- Dikes, plutons, metallogeny (Cunningham, C. G., Jr. 1973)
- Dikes, plutons, sills, structure, Precambrian, Pikes Peak Batholith, Indian Creek Granite, Denver Mountain Parks (Boos, Margaret Fuller 1938)
- Dikes, ring fractures, igneous rocks, mineralization, molybdenite, Climax (Wallace, Stewart R. 1957)
- Dikes, stocks, sills, plugs, Spanish Peaks (Knopf, Adolph. 1936)
- Emplacement, multiple, Oligocene (Cunningham, C. G., Jr. 1973)
- Gabbroic, carbonatite, Gem Park (Heinrich, E. William 1969)
- Genesis, igneous rocks, Tertiary, La Plata Mountains (Eckel, Edwin B. 1937)
- Granite, riebeckite granite, fayalite granite, batholiths, sills, absolute age, Pikes Peak, Windy Point, Mount Rosa (Gross, Eugene B. 1965)
- Granitic, dikes, absolute age, aplite, genesis (Thompson, Tommy B. 1973)
- Laccoliths, dikes, sills, stocks, structure, Eocene, West Elk Mountains (Godwin, Larry H. 1964)
- Mineral assemblages, geochemistry, genesis, Tertiary (Cree, Allan. 1948)
- Multiple, San Miguel Mountains (Bromfield, Calvin S. 1968)
- Occurrence, Grizzly Peak Cauldron (Cruson, Michael G. 1972)
- Plugs, dikes, necks, lamprophyre and carbonatite family, volcanic, breccia, chemical composition, Cenozoic (Iversen, Gary M. 1974)
- Plutons, dikes, granite, quartz monzonite, tonalite aplite, diabase, Precambrian (Reuss, Robert L. 1974)
- Plutons, stocks, emplacement, Pearl Pass Quadrangle, Italian Creek Quadrangle (Zoerner, Frederick P. 1973)
- Relation, volcanism, Tertiary (Gaskill, David L. 1973)
- Roof pendants, metamorphism, Precambrian (Dings, McClelland G. 1941)
- Sills, dikes, Tertiary (Munger, Robert D. 1965)
- Stocks, sills, dikes, genesis, Ruby Range (Aitken, Bruce G. 1972)
- Tertiary, Boulder County (Graham, John R. 1934)
- Intrusions, Pipes**
- Diatremes, relation, ore deposits, central (Emmons, W. H. 1938)
- Genesis, plugs, collapsed, Colorado Plateau (Gabelman, John W. 1957)
- Geophysical surveys, igneous rocks, Canon City (Blum, Victor Joseph. 1945)
- Mineralization, sulfides, metals (Fisher, F. S. 1973)
- Mineralogy, ore deposits, Tarryall Mountains (Butler, Robert D. 1941)
- Petrology, Fremont County (Heinrich, E. William 1967)
- Intrusions, Plugs**
- Geochemistry, petrology, Calico Creek Volcanic Plug (Serna-Isaza, Mario. 1971)
- Intrusions, Plutons**
- Age, emplacement, Precambrian, Front Range (Hutchinson, R. M. 1968)
- Composite, emplacement, composition, Precambrian, Pikes Peak (Hutchinson, R. M. 1973)
- Effects, landform evolution (Boos, Margaret Fuller. 1938)
- Effects, landform evolution, Indian Creek Plutons (Boos, Margaret Fuller. 1937)
- Genesis, Mosquito Range, Treasure Vault Pluton (Brock, Thomas N. 1971)
- Geochemistry, composition, granite, Sawatch Range (Barker, Fred 1966)
- Granite, schist, effects, landform evolution, Indian Creek Plutons (Boos, Margaret Fuller. 1937)
- Modal analysis, igneous rocks, quartz monzonite, emplacement, Snowmass Creek Pluton (Pollock, Stephen G. 1969)
- Monzonite, quartz monzonite, Black Canyon, Curecanti Pluton (Hansen, Wallace R. 1964)
- Mosquito Range, Buckskin Gulch (Kuntz, Mel A. 1968)
- Petrology, igneous rocks, genesis, Indian Creek Plutons (Boos, Margaret Fuller 1936)
- Petrology, mineralogy, granitic, textures, correlation, batholiths, phacoliths, domes, anticlinal,

- Arizona, Cornelia Stock, Colorado, Boulder Batholith (Wadsworth, William B. 1967)
- Petrology, minerals, chemical composition, lithium, Chief Pegmatite, Brown Derby Pegmatite, Harding Pegmatite, Fiding Pegmatite, New Mexico, Colorado (Heinrich, E. William 1965)
- Petrology, San Juan Mountains, Black Face Pluton, Ames Pluton (Moore, R. B. 1970)
- Petrology, South Dome Pluton (Timroth, Ron A. 1942)
- Petrology, structural analysis (Boos, Margaret Fuller 1940)
- Petrology, structure, quartz monzonite, Tertiary, Gunnison County (Beer, Avery S. 1969)
- Petrology, structure, relation, dikes, landforms, Indian Creek Plutons (Boos, Margaret Fuller. 1938)
- Intrusions, Sills**
- Form, structure, porphyry, Tertiary, Pando (Tweto, Ogden L. 1951)
- Geochemistry, petrology, age, structure, paleomagnetism, genesis, Golden, Lyons (Larson, E. 1973)
- Petrology, differentiation, lamprophyre (Rogers, John James William. 1960)
- Petrology, phases, metamorphism, Loveland Mountain (Singewald, Quentin Dreyer. 1931)
- Quartz monzonite, porphyry, hydrothermal alteration, biotite, magnetite, base metals (Theobald, Paul K., Jr. 1960)
- Structure (Tweto, Ogden L. 1946)
- Intrusions, Stocks**
- Assimilation, north-central, Never Summer Complex (Corbett, Marshall K. 1968)
- Composite, chemical composition, variation, crystal cumulate, Audubon, Albion (Mathews, Geoffrey W. 1968)
- Contact, hydrothermal alteration, haloes, zoning, mineral assemblages, quartz, hematite, feldspar, sericite, pyrite, geochemistry, anomalies, molybdenum, Rabbit Ears Range (Kinney, Douglas M. 1968)
- Contact, zone, fission-track, age, relation, Eldora (Naeser, C. W. 1968)
- Diorite, occurrence, San Miguel County, Telluride (Cross, Charles Whitman. 1898)
- Emplacement, composition, absolute age, Precambrian, central (Kuntz, Mel A. 1973)
- Emplacement, petrology, San Miguel Mountains, Wilson Peak Stock (Bromfield, Calvin S. 1961)
- Gabbro, diorite, isotopes, oxygen, hydrogen, San Juan Mountains (Forester, Richard W. 1972)
- Genesis, evolution, La Plata Mountains, Allard Stock (Mutschler, Felix E. 1964)
- Genesis, metamorphism, contact, hydrothermal alteration, monzonite, San Juan Mountains (Calkin, W. S. 1966)
- Geochemistry, hydrothermal alteration, Tertiary (Perkins, Robert A. 1973)
- Geochemistry, Laramide, Boulder County (Mathews, Geoffrey W. 1972)
- Geochemistry, monzonite, genesis, statistical methods, trend-surface analysis, Boulder County, Audubon-Albion Stock (Mathews, Geoffrey W. 1970)
- Mineralogy, accessory minerals, mineral resources, distribution, Caribou Stock (Neuerburg, George J. 1967)
- Petrography, petrology, Mount Sopris Stock (Pilkington, Harold D. 1954)
- Petrology, Apex Stock (Moore, Samuel L. 1952)
- Petrology, Boulder County, Audubon-Albion Stock (Mathews, Geoffrey W. 1970)
- Petrology, differentiation, Wilson Peak Stock (Bromfield, Calvin S. 1963)
- Petrology, evolution, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)
- Petrology, evolution, United States, Alma, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)
- Petrology, Front Range, Montezuma Stock (Warner, L. A. 1967)
- Petrology, Gilpin County, Apex Stock (Moore, Samuel L. 1951)
- Petrology, Jackson County (Chevillon, C. Victor. 1973)
- Petrology, metamorphism, Eldora Stock (Steiger, R. H. 1967)
- Petrology, metamorphism, facies, feldspar, aureoles, Eldora Stock (Wright, Thomas L. 1967)
- Petrology, mineralogy, syenite, Cripple Creek (Sage, Ronald. 1966)
- Petrology, petrography, Rito Alto Stock (Toulmin, Priestley, III. 1953)
- Petrology, Pitkin County, Mount Sopris Stock (Pilkington, Harold D. 1954)
- Petrology, Precambrian, Caribou Stock (Smith, Ward Conwell. 1938)
- Petrology, processes, stoping, assimilation, Tertiary, north-central, Jamestown (Goddard, Edwin Newell. 1938)
- Petrology, structural analysis (Dings, McClelland G. 1941)
- Petrology, structural geology, Porcupine Mountain, Montezuma Stock (Ulrich, George E. 1964)
- Petrology, structure, Calumet Stock (Howland, Arthur Lloyd. 1938)
- Petrology, structure, Empire Stock (Millard, Richard C. 1960)
- Petrology, structure, geochemistry, conduction, heat, north-central, Jamestown (Lovering, Thomas Seward. 1937)
- Petrology, structure, Lake George Stock (Stewart, D. D. 1964)
- Petrology, Tertiary, north-central, Audubon-Albion Stock (Wahlstrom, Ernest Eugene. 1940)
- Structure, petrology, Mount Sopris (Foland, Kenneth A. 1968)
- Intrusions, Structure**
- Analysis, dikes, sills, stress, shape, geometry, models, indicators, paleostrain (Pollard, David D. 1974)
- Mesozoic, Ute Mountains (Ekren, Einar B. 1965)
- Petrology, north-central, Green Lakes Valley, Isabelle Lake Valley (Graham, John R., Jr. 1934)
- Petrology, Treasure Mountain (Mutschler, Felix E. 1968)
- Invertebrata, Biostratigraphy**
- Mesozoic, Huerfano Park (Kauffman, Erle G. 1962)
- Permian, Triassic, Rocky Mountains (Boyd, Donald W. 1972)
- Tertiary, Denver Formation (Cross, Charles Whitman. 1889)
- Zoning, Pennsylvanian, Permian, Colorado Plateau, Bryozoa, foraminifera, Fusulinidae (Welsh, John E. 1958)
- Invertebrata, Faunal studies**
- Carboniferous, Cretaceous, Colorado, Arizona, Utah, Idaho, Wyoming, occurrence, taxonomy, Coelenterata, Brachiopoda, Echinodermata, Mollusca, new taxa (White, Charles A. 1879)
- Cretaceous, Laramie Formation, Colorado, Wyoming, Utah, collections, Mollusca, *Acella*, *Anasonta*, *Corbicula*, *Colsella*, *Goniobasis*, *Helix*, *Neritina*, *Ordontobasis*, *Physa*, *Unio*, *Viviparus* (White, Charles A. 1878)
- Cretaceous, Mancos Formation, Mesa Verde Formation, northwest (Henderson, J. 1910)
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- Effects, minerals, absolute age, Front Range (Tilton, G. R. 1964)
- Effects, ore deposits, lead, Eldora Stock (Doe, B. R. 1963)
- Effects, zircon, absolute age, north-central, Boulder County (Davis, G. L. 1968)
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- Wallrock, ore deposits, veins, wallrock alteration, Central City, Idaho Springs (Tooker, E. W. 1956)
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- Hydrothermal alteration, stocks, quartz latite, ore deposits, sulfides, mineralization, Hahns Peak (Dowsett, Frederick Richard, Jr. 1973)
- Hydrothermal alteration, veins, metals, tellurides, mineralization, Telluride (Carpenter, Robert H. 1965)
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- Hydrothermal alteration, zoning, ore deposits, molybdenum, Empire (White, Willis H. 1973)
- Monzonite, central (Sharp, William N. 1970)
- Propylitization, pre-ore, calderas (Burbank, Wilbur Swett. 1960)
- Silicification, ore deposits, London Fault (Butler, Robert D. 1938)
- Veins, fissures, ore deposits (Lindgren, Waldemar. 1901)
- Wallrock alteration, Central City, Idaho Springs (Tooker, E. W. 1955)
- Wallrock alteration, Front Range (Tooker, E. W. 1953)
- Meteorites, Adams County**
- Petrology, stony meteorites (Nininger, H. H. 1971)
- Meteorites, Alamo**
- Chemical analysis, New Mexico, Otero County (Nininger, H. H. 1971)
- Meteorites, Arriba**
- Chemical analysis, Lincoln County (Nininger, H. H. 1971)
- Meteorites, Broken Bow**
- Chemical analysis, Nebraska, Custer County (Nininger, H. H. 1971)
- Meteorites, Canon City**
- Chondrites, bronzite, magnetic phase, analysis, isotopes, argon, Ar-37, Ar-39, chlorine, Cl-36, noble gases, cosmic rays, flux, absolute age, dates, Ar-38/Ar-39, 1973 (Heusser, G. 1974)

## Meteorites

- Meteorites, Collections**  
Colorado Museum of Natural History, Nininger collection (Nininger, H. H. 1971)
- Meteorites, Composition**  
Chemical analysis, Boulder County, Lafayette (Butters, Roy M. 1908)  
Denver, chondrites, olivine, hypersthene, structure, 1967 (Mason, Brian 1968)  
Eaton, Weld county (Buseck, P. R. 1969)  
Graphite, irradiation, cosmic, relation, age, Rifle (Bollmann, W. 1964)  
Guffey, iron meteorites, Currant Creek (Headden, W. P. 1908)  
Guffey, iron meteorites, occurrence, description (Hovey, E. O. 1909)  
Horse Creek, iron meteorites, analysis, geochemistry, Baca County (Fredriksson, Kurt 1965)  
Iron meteorites (Anonymous. 1886)  
Stonington, mineral composition, textures, aerolites (Buddhue, John Davis. 1942 [1943])  
Washington County, noble gases (Schaeffer, O. A. 1959)
- Meteorites, Coolidge**  
Petrology, aerolites, Kansas, Hamilton County (Nininger, H. H. 1971)
- Meteorites, Distribution**  
Iron meteorites (Shepard, Charles U. 1866)
- Meteorites, Eaton**  
Discovery, composition, copper (Nininger, H. H. 1971)  
Genesis, composition, textures (Nininger, H. H. 1943)  
Geochemistry, copper, terrestrial (Buseck, P. R. 1973)
- Meteorites, Elba**  
Chondrites, occurrence (Clarke, Roy S., Jr. (ed.) 1972)
- Meteorites, Estes Park**  
Composition, petrography, pseudometeorite (Sellers, J. E. 1928)
- Meteorites, Farley**  
Chemical analysis, New Mexico, Colfax County (Nininger, H. H. 1971)
- Meteorites, Johnstown**  
Composition, mineral composition, achondrites (Hovey, E. O. 1925)
- Meteorites, Kelly**  
Chemical analysis, Logan County (Nininger, H. H. 1971)  
Textures, clasts, composition, chemical composition, spectroscopy, electron probe, monomict, genesis, breccia, metabreccia, chondrites, Logan County (Bunch, T. E. 1974)
- Meteorites, Kramer Creek**  
Identification, discovery, chondrites, popular and elementary geology (Schmidt, Terry E. 1973)
- Meteorites, Mesa Verde Park**  
Composition, iron meteorites (Merrill, G. P. 1923)
- Meteorites, Mount Ouray**  
Iron meteorites, composition (Palache, Charles. 1926)
- Meteorites, Occurrence**  
Bishop Canyon (Farrington, O. C. 1914)  
Franceville, characterization, falls (Preston, H. L. 1902)  
Franceville, iron meteorites, physical properties (Preston, H. L. 1902)  
Russel Gulch, Bear Creek, iron meteorites, description, Russel Creek (Smith, J. L. 1867)  
Russel Gulch, iron meteorites, description (Smith, J. L. 1867)
- Meteorites, Petrology**  
Stones, east-central, Adams County (Nininger, H. H. 1931)
- Meteorites, Savannah**  
Composition, achondrites, Tennessee (Merrill, G. P. 1923)
- Meteorites, Shaw**  
Chondrites, composition, pyroxene, diopside, orthopyroxene, phase equilibria, metamorphism, Lincoln County (Grover, John 1974)
- Meteorites, Washington County**  
Iron meteorites, composition (Palache, Charles 1928)
- Meteorites, Weldona**  
Discovery (Nininger, H. H. 1971)
- Meteorites, Water**  
Cycles, drought (Thomas, H. E. 1962)
- Mexico, Economic geology**  
Metals (Everett, F. D. 1964)
- Mexico, Mineralogy**  
Jalpaite, Tepic (Grybeck, Donald 1968)  
Polybasite, moctezumalite, Zacualpan, LaGuadalupe Mine, Sonora, Moctezuma Mine (Harris, Donald Clayton 1966)
- Mexico, Sedimentary petrology**  
Red beds, Baja California, Sonoran Desert (Walker, Theodore R. 1967)
- Mexico, Structural geology**  
Orogeny, Cordillera (Armstrong, Richard Lee. 1973)
- Mexico, Volcanology**  
Volcanoes (Koenigsberger, J. 1907)
- Mica**  
Canon City, deposits (Sterrett, Douglas B. 1909)  
Colorado, Idaho, New Mexico, deposits (Sterrett, Douglas B. 1913)  
Left Hand Creek, deposits, occurrence (Schwarz, T. E. 1903)  
Mesa County, deposits (Sterrett, Douglas B. 1912)  
Regional, deposits (Sterrett, Douglas B. 1923)  
Regional, deposits, utilization, evaluation (Ohly, J. 1900)  
Regional, occurrence, pegmatite (Sharps, Thomas I. 1962)
- Michigan, Geochronology**  
Absolute age (Aldrich, L. T. 1961)
- Mineral deposits, genesis, Beryllium**  
Greisenization, Lake George (Hawley, C. C. 1963)

## Mineral deposits, genesis

- Mineral deposits, genesis, Concepts**  
Processes, environment, controls, metals (Van Hise, C. R. [1901])  
Processes, environment, controls, veins, mineralization, metals (Becker, C. M. 1914)
- Mineral deposits, genesis, Controls**  
Hydrogeologic controls, pore water, shale, red beds, alteration, uranium, vanadium (Shawe, Daniel R. 1973)  
Lithologic controls, sandstone, stratigraphic controls, structural controls, Colorado Plateau (Stokes, William L. 1954)  
Lithologic controls, sandstone, uraniumiferous, rocks, volcanic, uranium, Colorado Plateau (Waters, Aaron C. 1953)  
Lithologic controls, sedimentation, Uravan (Shawe, Daniel R. 1962)  
Lithologic controls, uranium, Colorado Plateau (Wright, Robert J. 1955)  
Lithologic controls, uranium, sandstone, Colorado Plateau (Wright, Robert J. 1955)  
Stratigraphic controls, structural controls, relation, igneous processes, Wyoming, Colorado (Burbank, Wilbur Swett 1933)  
Structural controls, gold, silver, San Juan Mountains (Lipman, Peter W. 1971)  
Structural controls, metals, Alma (Singewald, Quentin Dreyer 1969)  
Structural controls, metals, Creede region (Steven, Thomas A. 1965)  
Structural controls, metals, Leadville (Loughlin, Gerald Francis. 1969)  
Structural controls, metals, Precambrian, Aspen (Vanderwilt, John W. 1969)  
Structural controls, Platoro Caldera (Bird, William H. 1972)  
Structural controls, San Juan Mountains, Wilbur Swett. 1969[1970])  
Structural controls, tectonics, hydrothermal alteration, metals (Gabelman, John W. 1961)  
Structural controls, uranium, Colorado Plateau (Reinhardt, Elmer V. 1954)  
Tectonic controls, metals, southwest (Gabelman, John W. 1958)
- Mineral deposits, genesis, Copper**  
Environment, Evergreen (McLaughlin, D. H. 1919)  
Pyrometasomatism, geochemistry, Arizona, Colorado (Titley, Spencer R. 1968)
- Mineral deposits, genesis, Environment**  
Igneous rocks, alkalic (Temple, A. K. 1965)  
Mineralization, alteration, Alum Creek (Calkin, W. S. 1967)  
Source rocks, strontium, isotopes, Ontario, Colorado (Reesman, R. H. 1968)  
Sulfides, Central City (Sims, Paul K. 1961)  
Temperature, veins, fillings, gold, silver, fluorspar (Nash, J. T. 1973)
- Mineral deposits, genesis, Fluorspar**  
Igneous processes, hydrothermal processes, structural controls (Worl, R. G. 1974)  
Structural controls, faults, shear zones, Northgate (Steven, Thomas A. 1960)
- Mineral deposits, genesis, Gold**  
Environment, Cripple Creek (Koschmann, A. H. 1972)  
Environment, Lake County, Leadville (Boehmer, Max. 1910)  
Structural controls, faults, Cripple Creek (Koschmann, A. H. 1949)  
Temperature, telluride, geologic thermometry, Boulder County (Kelly, William C. 1966)
- Mineral deposits, genesis, Iron**  
Environment, processes, Precambrian (Bayley, R. W. 1973)  
Magnetite, red beds (Langenheim, Ralph L., Jr. 1955)  
Processes, metamorphism, controls, Calumet (Behre, Charles Henry, Jr. 1936)  
Sedimentary processes, bogs, Montezuma (Deul, M. 1949)
- Mineral deposits, genesis, Manganese**  
Volcanism, sedimentary processes, exhalative processes (Sokolova, Ye. A. 1968)
- Mineral deposits, genesis, Metals**  
Controls, structural controls, Boulder County (Lovering, Thomas Seward. 1932)  
Controls, structural controls, Central City, Idaho Springs (Lovering, Thomas Seward 1937)  
Controls, structural controls, folds, Uncompahgre (Burbank, Wilbur Swett. 1940)  
Controls, structural controls, Front Range (Lovering, Thomas Seward. 1935)  
Copper, lead, zinc, ore deposits, occurrence, distribution, controls (Silverman, Arnold 1967)  
Geochemistry, phase equilibria, Au-Ag-Te, epigene processes, Boulder County (Kelly, William C. 1969)  
Gold, silver, Boulder County (Kelly, William C. 1961)  
Hydrothermal processes, Specimen Mountain (Wahlstrom, Ernest Eugene. 1940)  
Hypogene processes, paragenesis, gold, silver, Cripple Creek (Loughlin, Gerald Francis 1940)  
Hypogene processes, structural controls, fractures, patterns, Freeland, Lamartine (Harrison, Jack E. 1955)  
Lead, zinc, Leadville District (Tweeto, Ogden L. 1968)  
Lead, zinc, San Juan Mountains, west (Burbank, Wilbur Swett 1968)  
Molybdenum, tungsten, zoning, provinces, granite, orogeny, island arcs, Japan, Colorado (Ishihara, Shunso. 1973)

- Processes, environment, interpretation, Boulder County (Bagg, R. M. 1903)
- Processes, epithermal, Camp Bird (Boydell, Harry Cyril. 1932)
- Processes, hydrothermal processes, Colorado Plateau (Fischer, R. P. 1936)
- Processes, interpretation, Boulder County (Bagg, R. M. 1903)
- Replacement, Tertiary, Telluride Conglomerate (Mayor, James N. 1972)
- Structural controls, Front Range (Lovering, Thomas Seward. 1969)
- Structural controls, Red Mountain, Rico (Collins, George E. 1931)
- Structural controls, Red Mountains, Sneffells, Telluride (Burbank, Wilbur Swett. 1941)
- Sulfides, massive, environment, temperature, Front Range, Larimer County (Sims, Paul K. 1961)
- Uranium, vanadium, relation, structural geology, Utah, Colorado, La Sal Mountains (Reinhardt, Elmer V. 1963)
- Mineral deposits, genesis, Molybdenum**
- Environment, Front Range (Taylor, Richard B. 1968)
- Environment, Red Mountain (Wallace, Stewart R. 1968)
- Hydrothermal processes, interpretation, fluid inclusions, isotopes, oxygen, deuterium, water, Climax (Hall, W. E. 1973)
- Structural controls, Climax (Vanderwilt, John W. 1969)
- Mineral deposits, genesis, Polymetallic ores**
- Hydrothermal processes, metamorphism, contact, structural controls, silver, lead, zinc, Rico District (McKnight, Edwin Thor. 1974)
- Hypogene processes, interpretation, geochemistry, ore-forming fluids, Mineral County, Creede (Barton, Paul B., Jr. 1971)
- Igneous processes, Creede (Steven, Thomas A. 1971)
- Mineralization, controls, environment, Mineral County, Creede (Steven, Thomas A. 1971)
- Paragenesis, structural controls, Creede (Bethke, Philip M. 1971)
- Mineral deposits, genesis, Processes**
- Endogene processes, fluid inclusions, copper, manganese, zinc, Illinois, Colorado (Czamaske, Gerald K. 1963)
- Endogene processes, metals, ore deposits, lateral secretion (Argall, Philip. 1893)
- Endogene processes, silver, gold, Telluride (Hurst, Macleod Ewart. 1922)
- Epigene processes, silver (Hills, V. G. 1924)
- Epigene processes, silver (Ring, A. E. 1924)
- Epigene processes, uranium (Finch, Warren I. 1967)
- Exogene processes, supergene processes, gold, ore deposits, enrichment (Emmons, W. H. 1911)
- Geochemical processes, experimental studies, uranium, uraninite, Colorado Plateau (Pommer, Alfred M. 1958)
- Hydrothermal alteration, metals, Grizzly Peak Cauldron Complex (Holtzclaw, Mark J. 1973)
- Hydrothermal alteration, New York (Taylor, H. P., Jr. 1967)
- Hydrothermal processes, aluminum, dawsonite, Piceance Creek Basin (Smith, J. W. 1966)
- Hydrothermal processes, diffusion, gradients, lead, zinc (Wehrenberg, John P. 1965)
- Hydrothermal processes, endogene processes, lateral secretion, metals, ore deposits, Providence (Van Diest, Peter H. 1895)
- Hydrothermal processes, fluorspar (Sullivan, Michael W. 1973)
- Hydrothermal processes, gold, silver, lead, Lake County, Leadville (Amelung, F. M. 1879)
- Hydrothermal processes, hypogene processes, metals, Central City District (Sims, Paul K. 1962)
- Hydrothermal processes, igneous rocks, porphyritic, Alma (Singewald, Quentin Dreyer. 1935)
- Hydrothermal processes, lead, zinc, Gilman District (Radabaugh, R. E. 1968)
- Hydrothermal processes, metals (Finch, J. W. 1904)
- Hydrothermal processes, metals, Idaho Springs District (Moench, Robert H. 1966)
- Hydrothermal processes, metals, sulfides, Hahns Peak (Dowsett, Frederick Richard, Jr. 1973)
- Hydrothermal processes, molybdenum, Climax (Sears, Charles E., Jr. 1953)
- Hydrothermal processes, ore fluids, flow, rates, Creede District (Barton, Paul B., Jr. 1971)
- Hydrothermal processes, polymetallic ores, Central City (Sims, Paul K. 1963)
- Hydrothermal processes, radioactive minerals, uranium, Dakota Sandstone, Wet Mountains (Boyer, Robert E. 1961)
- Hydrothermal processes, solutions, jasperoid, Utah, Colorado (Lovering, Thomas Seward. 1966)
- Hydrothermal processes, strontium, geochemistry, isotopes, ratios (Reesman, R. H. 1964)
- Hydrothermal processes, sulfides, gangue, San Juan Mountains, Silverton Caldera (Burbank, Wilbur Swett 1961)
- Hydrothermal processes, supergene processes, wallrock alteration, Front Range (Tooker, E. W. 1963)
- Hydrothermal processes, uranium, Arizona, Colorado (Gabelman, John W. 1958)
- Hydrothermal processes, uranium, tectonics, Tertiary, Schwartzwalder Mine (Downs, George R. 1965)
- Igneous activity, volcanism, radioactivity, ore deposits, uranium (Hirschi, H. 1923)
- Igneous processes, beryllium, Pikes Peak Granite (Hawley, C. C. 1965)
- Igneous processes, calderas, subsidence, metals, San Juan Volcanic Field (Steven, Thomas A. 1974)
- Igneous processes, differentiation, fluorite, quartz (Haynes, C. Vance, Jr. 1965)
- Igneous processes, gold, silver, Custer County (Emmons, S. F. 1896)
- Igneous processes, intrusions, dikes, veins, gold, silver, Camp Bird (Spurr, Josiah E. 1925)
- Igneous processes, intrusions, molybdenum, Climax (Wallace, Stewart R. 1968)
- Igneous processes, lead, isotopes, Maryland, Montana, New York, Colorado (Brown, John S. 1965)
- Igneous processes, sulfur, pyrite, volcanism, oxidation, relation (Sharps, Thomas I. 1965)
- Metamorphism, polymetallic ores, Fremont County, Cotopaxi (Salotti, Charles A. 1965)
- Mineralization, age, Colorado, Climax, Urad, New Mexico, Questa (Schassberger, H. T. 1972)
- Precipitation, uranium, vanadium, Urvan Mineral Belt (Motica, J. E. 1968)
- Sedimentary processes, evaporites, uranium (Bell, K. G. 1960)
- Supergene processes, geochemistry, isotopes, uranium, Colorado Plateau (Miller, D. S. 1969)
- Supergene processes, interpretation, isotopes, fluid inclusions, mineral assemblages, P-T conditions, Creede (Bethke, Philip M. 1973)
- Supergene processes, silver (Bastin, E. S. 1922)
- Supergene processes, silver, gold (Wuensch, C. Erb. 1923)
- Supergene processes, uranium, Wyoming, Colorado (Rosholt, J. N. 1965)
- Syngensis, uranium, phosphate, Utah, Wyoming, Colorado (Love, J. D. 1964)
- Temperature, tellurides, ores, Boulder County (Kelly, William C. 1968)
- Volcanic processes, zoning, Platoro Caldera (Bird, William H. 1972)
- Mineral deposits, genesis, Silver**
- Environment, Creede (Lunt, Horace Fletcher. 1924)
- Mineral deposits, genesis, Thorium**
- Hydrothermal processes, Wet Mountains (Phair, George 1961)
- Mineral deposits, genesis, Tin**
- Greisenization, Lake George (Hawley, C. C. 1968)
- Mineral deposits, genesis, Tungsten**
- Greisenization, Lake George (Hawley, C. C. 1968)
- Mineral deposits, genesis, Uranium**
- Environment, Colorado Plateau (Haji-Vassiliou, Andreas. 1969)
- Environment, Front Range (Sims, Paul K. 1963)
- Environment, Rocky Mountains (Butler, A. P., Jr. 1972)
- Environment, Rocky Mountains (Racklay, Ruffin I. 1971)
- Hydrothermal processes, Front Range (Sims, Paul K. 1964)
- Migration of elements, minerals, ore deposits, chemical analysis, paragenesis, faults, schist, replacement, oxidation, Marshall Pass (Gross, Eugene B. 1965)
- Processes, alteration, igneous rocks, sedimentary rocks, Colorado Plateau (Kerr, Paul F. 1964)
- Sedimentary rocks, processes, supergene processes, ore deposits, varieties, roll-type, peneconcordant type, geochemistry, ground water, Eh, Colorado, Wyoming, Colorado Plateau (Fischer, R. P. 1970)
- Structural controls, sandstone, Triassic, Jurassic, Utah, Colorado, Urvan Mineral Belt (Shawe, Daniel R. 1969)
- Supergene processes, ground water, Colorado Plateau (Wyman, Richard V. 1970)
- Tertiary, intermontane basins (Malan, Roger C. 1969)
- Mineral deposits, genesis, Zinc**
- Oxidation, leaching, migration, replacement (Heyl, A. V. 1964)
- Processes, controls, Lake County, Leadville (Argall, George O. 1911)
- Mineral exploration, Biogeochemical methods**
- Gold, mull, sampling, ore guides, Empire (Curtin, Gary C. 1971)
- Metals, experimental studies, trees, Coniferales, exudates, volatile, residue, ash, comparison, soils, Clear Creek County, Idaho Springs, Idaho, Valley County, Stibnite (Curtin, Gary C. 1974)
- Metals, ore guides, gymnosperms, Coniferales, exudates, volatiles, trace elements, soils, Idaho, Colorado (Curtin, Gary C. 1973)
- Mineral exploration, Geobotanical methods**
- Copper, trees, *Pinus ponderosa*, soils, remote sensing (Howard, J. A. 1971)
- Metals, lichens, trace elements, ore deposits, Turkey Creek (LeRoy, L. W. 1962)
- Mineral resources (Cannon, Helen L. 1955)
- Mineral resources, Colorado Plateau (Cannon, Helen L. 1953)
- Mineral resources, Colorado, Utah, Marshall Pass (Cannon, Helen L. 1957)

- Uranium, Colorado Plateau (Cannon, Helen L. 1956)
- Uranium, Colorado Plateau (Froelich, Albert J. 1953)
- Uranium, Colorado Plateau (Kleinhampl, Frank J. 1954)
- Uranium, Colorado Plateau (Narten, Perry F. 1953)
- Uranium, development, techniques, Colorado Plateau (Cannon, Helen L. 1960)
- Mineral exploration, Geochemical methods**
- Beryllium (Griffitts, W. R. 1960)
- Beryllium, tin, tungsten, soils, Lake George (Hawley, C. C. 1968)
- Copper, analytical methods, comparison (Huff, Lyman C. 1960)
- Copper, comparison, soils, analysis (Huff, Lyman C. 1960)
- Fluorspar, Chaffee County (Van Alstine, Ralph E. 1965)
- Gold, Cripple Creek Mining District (Kleinkopf, M. Dean 1970)
- Gold, ore guides, bedrock, alteration, Empire Mining District (Chaffee, Maurice A. 1972)
- Gold, placers, concentrates, sediments, streams (Fischer, R. P. 1968)
- Gold, soils, forest soils, mull, Empire Mining District (Curtin, Gary C. 1968)
- Gold, spectrophotometry (Lakin, H. W. 1965)
- Gold, tellurides, Cripple Creek Mining District (Baxter, R. A. 1964)
- Gold, tellurium, silver, mercury (Gott, Garland B. 1967)
- Heavy minerals, concentrates (Theobald, Paul K., Jr. 1959)
- Mercury, occurrence, soils, surveys, field studies, experimental studies (Trost, P. B. 1971)
- Mercury, vapor, anomalies, Clear Creek County (Stevens, D. N. 1969)
- Metals, Clear Creek (Mallory, Edward C., Jr. 1968)
- Metals, copper, lead, zinc, tellurium, stalactites, analysis, Cripple Creek Mining District (Baxter, R. A. 1964)
- Metals, lithosols, Red Mountain (Theobald, Paul K., Jr. 1961)
- Metals, neutron activation analysis, Idaho Springs (Perry, John Kent. 1963)
- Metals, ore guides, anomalies, gold, silver, tellurium, iron, lanthanum, lead, mercury, antimony, arsenic, vanadium, manganese, hydrothermal alteration, potassium, Cripple Creek (Gott, Garland B. 1969)
- Metals, ore guides, nonmetals, Golden Gate Canyon (Pearson, Robert Stanley 1964)
- Metals, Skull Creek (Cadigan, Robert A. 1972)
- Metals, soils, mercury, Oregon (Trost, P. B. 1970)
- Metals, Summitville (Sharp, William N. 1968)
- Metals, wallrock alteration, Silverton, Idarado Mine (Reinking, Robert L. 1973)
- Mineral resources, analysis, trace elements (Baxter, R. A. 1965)
- Mineral resources, Colorado Plateau (Miesch, Alfred T. 1955)
- Mineral resources, ore deposits, Colorado Plateau (Newman, William L. 1954)
- Mineral resources, ore deposits, rocks, Colorado Plateau (Newman, William L. 1953)
- Mineral resources, sedimentary rocks, Colorado Plateau (Newman, William L. 1957)
- Mineral resources, spectroscopy, Malachite Mine (Horino, F. G. 1951)
- Nickel, sediments, soils, Gold Hill, Copper King Mine Train (Bloom, H. 1962)
- Ore guides, arsenic, Red Mountains (Burbank, Wilbur Swett 1972)
- Ore guides, lead, isotopes, central (Pierce, A. P. 1965)
- Ore guides, metals, soils, maps, Montezuma Stock (Neuerburg, George J. 1971)
- Symposia (Canney, Frank C. (ed.) 1969)
- Tungsten, ore deposits, heavy minerals (Theobald, Paul K., Jr. 1959)
- Uranium, Adams Tunnel (Gottfried, David. 1954)
- Uranium, Colorado Plateau (Miesch, Alfred T. 1958)
- Uranium, Front Range (Gottfried, David. 1956)
- Uranium, ore deposits, sandstone, chemical composition (Miesch, Alfred T. 1958)
- Uranium, ore deposits, sandstone, chemical composition, Colorado Plateau (Miesch, Alfred T. 1957)
- Uranium, radon, soils, Wyoming, Colorado (Stevens, D. N. 1970)
- Uranium, relation, fossil wood, coalification, Colorado Plateau (Breger, Irving A. 1958)
- Uranium, San Juan Mountains (Gottfried, David. 1958)
- Uranium, soils, gases, Rn-222, Wyoming, Utah, Colorado (Stevens, D. N. 1971)
- Uranium, thorium, igneous rocks, Front Range (Larsen, Esper Signius, III. 1957)
- Mineral exploration, Geological methods**
- Metals, Montezuma (Neuerburg, George J. 1971)
- Metals, ore guides, Leadville (Loughlin, Gerald Francis. 1926)
- Mineral resources, data, analysis, automatic data processing, Front Range (Truebe, H. A. 1964)
- Mineral resources, structural geology, automatic data processing, Georgetown, Jamestown (Elias, Gregory K. 1963)
- Ore deposits, ore guides, jasperoid, Utah, Colorado (Lovering, Thomas Seward. 1966)
- Uranium, structure, channels, Colorado Plateau (Hager, Dorsey. 1955)
- Uranium, vanadium, ore guides, heavy minerals, Slick Rock District, Disappointment Valley (Bowers, Howard E. 1961)
- Mineral exploration, Geophysical methods**
- Applications (Koschmann, A. H. 1949)
- Applications, central, Malachite Mine (Wantland, Dart. 1948)
- Electrical methods, Anglo Saxon Vein (Gabelman, John W. 1948)
- Electrical methods, Georgetown (Gabelman, John W. 1949)
- Electromagnetic methods, inductive, rough terrain (Alexander, Paul B. 1968)
- Gold, placers, magnetic methods, Golden (Heiland, C. A. 1929)
- Gold, sulfides, uranium, radioactivity methods, Gold Hill (Campbell, Russell H. 1955)
- Iron, titanium, magnetic methods, gravity methods, Iron Mountain (Becker, R. M. 1961)
- Metals, Colorado Plateau (Black, Rudolph A. 1953)
- Metals, Cripple Creek (Kleinkopf, M. Dean 1970)
- Metals, gravity methods, magnetic methods, Mineral Belt (Case, J. E. 1966)
- Metals, radioactivity, gravel, streams (Chew, Randall T., III. 1956)
- Metals, seismic methods, experimental studies, Colorado Plateau (Black, Rudolph A. 1954)
- Mineral resources, drilling, well-logging, Colorado Plateau (Hurley, Daniel B. 1953)
- Mineral resources, ore deposits, Colorado Plateau (Davis, Willard E. 1953)
- Mineral resources, radioactivity methods (Pierson, Charles T. 1953)
- Ore deposits, radioactivity methods, Aspen (Boyd, Fred S., Jr. 1953)
- Thorium, radioactivity methods, Wet Mountains (Singewald, Quentin Dreyer 1953)
- Uranium, carnotite, electrical methods, resistivity, Colorado Plateau (Davis, Willard E. 1951)
- Uranium, Colorado Plateau (Black, Rudolph A. 1953)
- Uranium, electrical methods, resistivity, Colorado Plateau, Bull Canyon, King Tutt Mesa (Wantland, Dart. 1952)
- Uranium, electrical methods, transmissivity, sedimentary rocks, Colorado Plateau (Jobin, Daniel A. 1956)
- Uranium, electrical methods, Utah (Keller, George V. 1959)
- Uranium, radioactivity methods, Bull Canyon, Gold Hill (Wallace, Robert M. 1956)
- Uranium, radioactivity methods, Central Mineral Belt (Pierson, Charles T. 1953)
- Uranium, radioactivity methods, Clear Creek County, north-central (Wells, John D. 1954)
- Uranium, radioactivity methods, Colorado, New Mexico, Huerfano Park, Spanish Peaks (Baltz, Elmer H., Jr. 1955)
- Uranium, radioactivity methods, Colorado, Utah, Wyoming (Beroni, Ernest P. 1952)
- Uranium, radioactivity methods, Front Range (U. S. Geological Survey. 1951)
- Uranium, radioactivity methods, gamma ray, Colorado Plateau (Russell, William L. 1951)
- Uranium, radioactivity methods, New Mexico (Baltz, Elmer H., Jr. 1955)
- Uranium, radioactivity methods, New Mexico, Colorado (Baltz, Elmer H., Jr. 1954)
- Uranium, radioactivity methods, San Juan Mountains (Pierson, Charles T. 1953)
- Uranium, radioactivity methods, southeast, south-central (Brown, Lawrence J. 1955)
- Uranium, radioactivity methods, well-logging, Colorado Plateau (Chapman, Edward P., Jr. 1958)
- Uranium, seismic methods, Colorado Plateau, King Tutt Mesa, Nokai Mesa (Wantland, Dart. 1954)
- Uranium, Utah, Wyoming, Colorado (Black, Rudolph A. 1956)
- Uranium, vanadium, applications, Uravan (Kelly, Sherwin F. 1953)
- Uranium, vanadium, well-logging, Colorado Plateau (Gordon, Ellis D. 1953)
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- Augite, north-central, Grand County (Ellermeier, Guy B. 1946)
- Barite (Howland, Arthur Lloyd. 1935)
- Barite, Logan County, Sterling (Ellermeier, Guy B. 1948)
- Barite, New Raymer (Workman, William E. 1963)
- Barite, northeast (Workman, William E. 1964)
- Barite, Pitkin County, Aspen (Kemp, J. F. 1889)
- Barite, red beds (Howland, Arthur Lloyd. 1935)
- Barite, regional (Ingle, Don. 1958)
- Barite, Sedgwick County, Ovid (Mitchell, R. S. 1960)
- Bastnaesite, Jefferson County, Pikes Peak Granite (Adams, J. W. 1961)
- Bastnaesite, tysonite, Pikes Peak (Allen, O. D. 1880)
- Bastnaesite, tysonite, Pikes Peak (Hidden, W. E. 1891)
- Beegerite, Park County (Koenig, George Augustus. 1881)
- Beegerite, San Juan County (Koenig, George Augustus. 1885)
- Berryite, Missouri Mine (Harris, Donald Clayton 1966)
- Bertrandite, Chaffee County, Mount Antero (Kunz, George Frederick. 1888)
- Bertrandite, Chaffee County, Mount Antero (Penfield, Samuel L. 1888)
- Beryl, Mount Antero (Hills, R. C. 1889)
- Beryl, phenakite, Mount Antero (Penfield, Samuel L. 1890)
- Beyerite (Heinrich, E. William. 1947)
- Biotite, Rosalie Granite, Indian Creek Granite (Puffer, John H. 1969)
- Birnessite, cryptomelane, Custer County, Silver Cliff (Hildebrand, Fred A. 1974)
- Bismuth, Ralston Creek (Riley, L. B. 1954)
- Boltwoodite, Colorado Plateau (Gruner, John W. 1958)
- Bornite, stromeyerite, Clear Creek County, Idaho Springs (Pearce, Richard. 1888)
- Braunite, Pitkin County, Snowmass (Rogers, Austin Flint. 1946)
- Brockite, Wet Mountains (Fisher, Frances G. 1962)
- Bromyrite, Eagle County (Genes, Milton 1962)
- Calaverite (Goldschmidt, Victor 1931)
- Calaverite, Cripple Creek (Penfield, Samuel L. 1895)
- Calaverite, krennerite, sylvanite (Short, Maxwell Naylor. 1937)
- Calaverite, Teller County, Cripple Creek (Duce, James T. 1917)
- Calaverite, Teller County, Cripple Creek (Hillebrand, W. F. 1895)
- Calaverite, tysonite, bastnaesite, Teller County, Cripple Creek (Hillebrand, W. F. 1900)
- Calcite, dolomite, pseudomorphs, regional (Patton, H. B. 1903)
- Calcite, Ingleside (Headden, W. P. 1924)
- Calcite, phosphorescent (Headden, W. P. 1907)
- Calcite, phosphorescent, Larimer County, Fort Collins (Headden, W. P. 1906)
- Calcite, Weld County, Stoneham (Campbell, F. H., III. 1961)
- Calcium vanadate (Hillebrand, W. F. 1913)
- Cancrinite (Larsen, Esper Signius 1926)
- Cancrinite, regional (Larsen, Esper Signius 1916)
- Carbonates, Dolores County, San Miguel County, Slick Rock (Outerbridge, William F. 1957)
- Carbonates, Eocene, Green River Formation (Milton, Charles 1960)
- Carnotite (Cumenge, E. 1899)
- Carnotite, regional (Curran, Thomas F. V. 1913)
- Carnotite, regional (Henning, Karl L. 1908)
- Carnotite, regional (Hess, F. L. 1914)
- Carnotite, southwest (Fleck, Herman 1909)
- Cebollite, regional (Larsen, Esper Signius 1914)
- Cenosite, Fremont County, Cotopaxi (Heinrich, E. William 1962)
- Cerite (Hanson, Ross Arnold 1941)
- Cerite, Boulder County, Jamestown (Goddard, Edwin Newell 1936)
- Cerussite (Brinsmade, R. B. 1907)
- Chabazite, thomsonite, analcime, Table Mountain (Cross, Charles Whitman 1882)
- Chalcedony (Pearl, Richard M. 1942)
- Chalcedony, opal (Patton, H. B. 1896)
- Chalcedony, opal, regional (Patton, H. B. 1898)
- Chalcopyrite, tetrahedrite, Hinsdale County, Lake City (Seaman, David Martin. 1935)
- Chrysoberyl, central, Jefferson County, Golden (Waldschmidt, William Albert 1939)
- Clay minerals (Foster, Margaret Dorothy. 1959)
- Clay minerals (Hathaway, J. C. 1959)
- Clay minerals (Keller, Walter D. 1959)
- Clay minerals (Schultz, Leonard G. 1957)
- Clay minerals, bibliography (Hammer, A. J. 1953)
- Clay minerals, Colorado Plateau (Riley, L. B. 1953)
- Clay minerals, Colorado Plateau (Schultz, Leonard G. 1956)
- Clay minerals, Jefferson County, Golden (Gude, Arthur J., III. 1950)
- Clay minerals, Juniper Canyon (Bradley, William F. 1956)
- Clay minerals, Montrose County, Uravan (Keller, Walter D. 1956)
- Clay minerals, San Juan County, Longfellow Mine (Luedke, R. G. 1971)
- Clay minerals, San Juan County, Silverton (Tien, Pei-Lin. 1969)
- Clinohumite, Fremont County, Cotopaxi (Salotti, Charles A. 1966)
- Coffinite, Colorado Plateau (Gruner, John W. 1955)
- Coffinite, Colorado Plateau (Stern, Thomas W. 1955)
- Coffinite, Front Range (Sims, Paul K. 1961)
- Coffinite, regional (Stieff, Lorin R. 1955)
- Coloradoite, acanthite, jarosite, Teller County, Cripple Creek (Hildebrand, Fred A. 1974)
- Coloradoite, magnolite, ferrotellurite, new minerals (Dana, E. S. 1877)
- Columbite, Jefferson County, Turkey Creek (Headden, W. P. 1886)
- Columbite, Teller County, Pikes Peak (Smith, J. L. 1877)
- Colusite (Berman, Harry 1939)
- Colusite (Nelson, Raymond. 1939)
- Cordierite, Fremont County (Travis, Russell B. 1956)
- Cordierite, Micanite (Heinrich, E. William. 1950)
- Corundum, dumortierite, regional (Finlay, G. I. 1907)
- Corvusite, rilandite, west (Henderson, E. P. 1933)
- Cosalite, alaskaitite, beegerite, regional (Koenig, George Augustus. 1885)
- Creedite, Rocky Mountains, San Juan Mountains, Creede Quadrangle (Foshag, William F. 1921)
- Cryolite, regional (Cross, Charles Whitman 1883)
- Cuprobismuthite, Missouri Mine (Nuffield, Edward W. 1952)
- Cuprobismuthite (Palache, Charles. 1940)
- Dahlite (Anonymous. 1945)
- Dawsonite, nahcolite, Piceance Creek Basin (Smith, J. W. 1959)
- Dawsonite, Rio Blanco County, Green River Formation (Schmidt-Collerus, Josef J. 1968)
- Delrioite, metadelrioite, Montrose County, Jo Dandy Mine (Smith, M. L. 1970)
- Delrioite, new mineral (Thompson, Mary E. 1959)
- Desclozite, Lake County, Leadville (Iles, M. W. 1882)
- Diaspore, Rosita Hills (Melville, William Harlow. 1891)
- Dolomite (Wildeman, Thomas R. 1970)
- Doloresite, Colorado Plateau (Stern, Thomas W. 1957)
- Doverite, Fremont County, Cotopaxi (Levinson, A. A. 1962)
- Duttonite, Montrose County, Peanut Mine (Thompson, Mary E. 1957)
- Elpasolite, hagemannite, Pikes Peak (Fronde, Clifford. 1948)
- Emmonsite, Teller County, Cripple Creek (Hillebrand, W. F. 1904)
- Emmonsite, tetradymite (Hillebrand, W. F. 1905)
- Empressite, Kerber Creek (Bradley, Walter Minor. 1915)
- Empressite, regional (Thompson, Robert M. 1951)
- Empressite, stuetzite, La Plata County, May Day Mine, Hinsdale County, Golden Fleece Mine, Empress Josephine Mine (Honea, R. M. 1964)
- Enargite (Burton, B. S. 1868)
- Enargite, Ida Mine, National Belle Mine (Pirsson, Louis V. 1894)
- Epidote, central, Park County (Ellermeier, Guy B. 1946)
- Epidote, garnet, pyroxene, scolecite, Gunnison County, Italian Peak (Eakins, L. G. 1893)
- Epsomite, alunogen, Cripple Creek (Hobbs, W. H. 1905)
- Euclase, Park County, Redskin Gulch (Sharp, William N. 1961)
- Fayalite, Cheyenne Mountain (Hidden, W. E. 1891)
- Feldspar, Boulder County, Eldora (Aldrich, L. T. 1964)
- Feldspar, Pikes Peak (Rath, Gerhard von. 1876)
- Ferrimolybdate, Lake County, Climax (Kerr, Paul F. 1963)
- Ferroselite, Colorado Plateau (Coleman, Robert G. 1959)
- Ferroselite, Colorado Plateau (Santos, E. S. 1968)
- Fervanite (Hess, F. L. 1931)
- Fluocerite, Teller County (Heinrich, E. William 1960)
- Fluoride, aluminofluoride, Fremont County (Heinrich, E. William 1963)
- Fluorite, Boulder County, Jamestown (Bray, Joseph Moyer. 1942)
- Fluorite, Chaffee County, Mount Antero (Switzer, George. 1939)
- Fluorite, Jefferson County, South Platte District (Simmons, William Bruce, Jr. 1970)
- Fluorite, Mineral County, Wagon Wheel Gap (Seaman, David Martin. 1935)
- Fluorite, Park County, Lake George, Teller Pegmatite (Glass, Jewell J. 1958)
- Galena, Boulder County (Wahlstrom, Ernest Eugene. 1937)

- Galena, clauthalite, Colorado Plateau (Coleman, Robert G. 1959)
- Galena, Lake County, Leadville (Chapman, Edward P. 1933)
- Galena, southwest, San Juan County, Idarado Mine (Mosburg, Shirley Krauthausen. 1972)
- Garnet, Chaffee County, Salida (Penfield, Samuel L. 1886)
- Garnet, Gunnison County, Crested Butte (Lessing, Peter 1973)
- Garnet, sapphire, Turret (Ellermeier, Guy B. 1948)
- Genthelvite, El Paso County (Glass, Jewell J. 1953)
- Genthelvite, El Paso County, Cookstove Mountain (Scott, Glenn R. 1957)
- Gilpinite, Gilpin County (Larsen, Esper Signius 1917)
- Gilpinite, johannite, Gilpin County (Larsen, Esper Signius 1926)
- Glaucocite, Montrose County, Uravan (Keller, Walter D. 1958)
- Goldschmidtite, Teller County, Cripple Creek (Hobbs, W. H. 1899)
- Grantsite, Montrose County (Weeks, Alice D. 1961)
- Graphite, Garfield County, Rifle (Bollmann, W. 1964)
- Graphite, Jefferson County, Front Range, Denver Mountain Parks (Boos, Margaret Fuller 1964)
- Gutermanite, zunyite (Dana, E. S. 1884)
- Gunnisonite, regional (Clarke, F. W. 1882)
- Gypsum, Teller County, Cripple Creek, Globe Hill (Argall, Philip. 1908)
- Halides, St. Peter Dome (Cross, Charles Whitman 1882)
- Halloysite, Colorado, Mineral County, Wagon Wheel Gap, Minnesota (Dixon, J. B. 1972)
- Halloysite, Mineral County, Wagon Wheel Gap (Larsen, Esper Signius 1917)
- Halotrichite, Pitkin County (Bailey, E. H. S. 1890)
- Hendersonite (Lindberg, M. 1962)
- Hetaerolite, Lake County, Leadville (Argall, Philip. 1914)
- Hetaerolite, Lake County, Leadville (Ford, William E. 1913)
- Heulandite, diaspore, alunite, Gunnison County, Custer County (Eakins, L. G. 1892)
- Hewettite, metaheawettite, pascoite, regional (Hillebrand, W. F. 1914)
- Hinsdalite (Larsen, Esper Signius 1911)
- Hinsdalite, regional (Larsen, Esper Signius 1911)
- Hummerite, montroseite, Montrose County (Weeks, Alice D. 1950)
- Hydrohetaerolite, Lake County, Leadville (McAndrew, John. 1956)
- Illite, leverrierite, Saguache County (Larsen, Esper Signius 1917)
- Ilsemanite (Goldring, Ewart Donald. 1942)
- Iron, meteorites, Park County, Currant Creek (Headden, W. P. 1908)
- Jalpaite, Silver Plume, Clear Creek, Boulder County, Custer County (Grybeck, Donald 1968)
- Jarosite, Chaffee County (Koenig, George Augustus. 1881)
- Jefferisite, Custer County, Westcliffe (Waldschmidt, William Albert. 1924)
- Johannite (Peacock, Martin. 1935)
- Kaolinite, central (Sand, Leonard B. 1959)
- Kaolinite, Red Mountain (Hills, R. C. 1884)
- Kaolinite, rhodochrosite (Dana, E. S. 1888)
- Kaolinite, Silverton, National Belle Mine (Mülch, L. 1908)
- Kobellite, Ouray County, Ouray (Keller, Harry F. 1889)
- Kobellite, regional (Kellar, H. F. 1886)
- Kogarkoite, Chaffee County, Hortense Hot Springs (Pabst, A. 1973)
- Krennerite, Cripple Creek (Chester, Albert H. 1898)
- Laumontite, Las Animas County, Spanish Peaks (Vine, James D. 1969)
- Laumontite, thomsonite, central, Table Mountain (Henderson, E. P. 1933)
- Limonite (Lovering, Tom Gray 1959)
- Lollingite, cosalite, hubnerite, Gunnison County, La Plata County, Ouray County (Hillebrand, W. F. 1884)
- Magnetite, regional (Langenheim, Ralph L., Jr. 1955)
- Meililite, miscellaneous minerals, Gunnison County (Larsen, Esper Signius 1914)
- Melonite, Boulder County (Wahlstrom, Ernest Eugene. 1950)
- Melonite, coloradoite, petzite, hessite, Norwegian Mine (Hillebrand, W. F. 1899)
- Melonite, north-central, Boulder County (Wahlstrom, Ernest Eugene. 1949)
- Metaheawettite (Bachmann, H. G. 1962)
- Metatorbernite, Gilpin County, Central City (Sims, Paul K. 1955)
- Meteorites, Baca County, Stonington (Buddhue, John Davis. 1942)
- Mica, Gunnison County (Heinrich, E. William 1967)
- Mica, Pikes Peak (Clarke, F. W. 1887)
- Microcline, El Paso County, Douglas County, Pikes Peak (Koenig, George Augustus. 1876)
- Microcline, orthoclase, Boulder County, Eldora Stock (Steiger, R. H. 1964)
- Minium, Lake County, Leadville (Hawkins, J. D. 1890)
- Miscellaneous minerals (Burger, O. K. 1936)
- Miscellaneous minerals (Christ, Charles L. 1957)
- Miscellaneous minerals (Cross, Charles Whitman. 1884)
- Miscellaneous minerals (Dana, E. S. 1909)
- Miscellaneous minerals (Eckel, Edwin B. 1961)
- Miscellaneous minerals (Fischer, Richard H. A. 1942)
- Miscellaneous minerals (Franz, G. A., Jr. 1960)
- Miscellaneous minerals (Ives, Ronald Lorenz. 1935)
- Miscellaneous minerals (Keevil, Norman Bell. 1941)
- Miscellaneous minerals (Over, Edwin, Jr. 1928)
- Miscellaneous minerals (Pearl, Richard M. 1963)
- Miscellaneous minerals (Riley, L. B. 1953)
- Miscellaneous minerals, bismuth (Heinrich, E. William. 1945)
- Miscellaneous minerals, Bull Canyon, Jo Dandy Mine (Botinelly, Theodore. 1955)
- Miscellaneous minerals, catalogs (Endlich, F. M. 1878)
- Miscellaneous minerals, catalogs, regional (Smith, J. Alden. 1870)
- Miscellaneous minerals, central, Florissant, Crystal Peak (White, George M. 1935)
- Miscellaneous minerals, central, Lake County, Leadville (Caplan, Allan. 1937)
- Miscellaneous minerals, Chaffee County, Mount Antero, White Mountains (Over, Edwin, Jr. 1935)
- Miscellaneous minerals, collections, State Bureau of Mines (Duce, James T. 1917)
- Miscellaneous minerals, Colorado, Arizona, Montana, New Mexico, South Dakota, Texas, Utah, Wyoming (Gruner, John W. 1957)
- Miscellaneous minerals, Colorado Plateau (Botinelly, Theodore 1954)
- Miscellaneous minerals, Colorado Plateau (Coleman, Robert G. 1956)
- Miscellaneous minerals, Colorado Plateau (Dwornik, Edward J. 1953)
- Miscellaneous minerals, Colorado Plateau (Evans, Howard T., Jr. 1955)
- Miscellaneous minerals, Colorado Plateau (Gruner, John W. 1957)
- Miscellaneous minerals, Colorado Plateau (Weeks, Alice D. 1954)
- Miscellaneous minerals, copper, southwest, Alaska Lode (Liweh, Th. 1885)
- Miscellaneous minerals, El Paso County, Hinsdale County, St. Peter's Dome, West Cheyenne Canyon, Lake City, Canon City (Schaller, W. T. 1912)
- Miscellaneous minerals, El Paso County, St. Peter's Dome (Pearl, Richard M. 1941)
- Miscellaneous minerals, gems, central, Crystal Park (Pearl, Richard M. 1941)
- Miscellaneous minerals, gems, central, Teller County, Florissant (Pearl, Richard M. 1941)
- Miscellaneous minerals, gems, guidebook (Pearl, Richard M. 1965)
- Miscellaneous minerals, gems, San Juan Mountains, Creede, Wolf Creek Pass, Silverton (Glenn, Ross 1964)
- Miscellaneous minerals, Golden, Table Mountain, Pikes Peak (Cross, Charles Whitman 1885)
- Miscellaneous minerals, guidebook (Fancher, Patrick. 1959)
- Miscellaneous minerals, guidebook, Saint Peters Dome (Mohr, Wendell. 1948)
- Miscellaneous minerals, Gunnison County, Ohio City (Seaman, David Martin. 1934)
- Miscellaneous minerals, inclusions (Howard, Arthur D. 1940)
- Miscellaneous minerals, La Plata County (Galbraith, Frederic William, III. 1949)
- Miscellaneous minerals, La Sal Creek, Marshall Pass (Riley, L. B. 1957)
- Miscellaneous minerals, Lake County, Leadville (Chapman, Edward P. 1941)
- Miscellaneous minerals, Larimer County, Estes Park (Van Valkenburgh, Horace Bulle 1929)
- Miscellaneous minerals, localities, Ouray County, Ouray (Kushner, Ervan F. 1972)
- Miscellaneous minerals, meteorites, Baca County, Stonington (Buddhue, John Davis. 1942 [1943])
- Miscellaneous minerals, Mineral County, Wagon Wheel Gap (Larsen, Esper Signius 1916)
- Miscellaneous minerals, nomenclature (Pearl, Richard M. 1951)
- Miscellaneous minerals, occurrence, regional (Whitney, J. P. 1867)
- Miscellaneous minerals, Ouray County (Hudson, Karl. 1948)
- Miscellaneous minerals, Ouray County, Ouray (Kushner, Ervan F. 1973)
- Miscellaneous minerals, paragenesis, Lake County, Leadville (Chapman, Edward P. 1939)
- Miscellaneous minerals, paramorphs (Cross, Charles Whitman. 1888)
- Miscellaneous minerals, Park County, Guffey (Bever, James E. 1953)
- Miscellaneous minerals, Peanut Mine (Botinelly, Theodore. 1955)
- Miscellaneous minerals, pegmatite (Landes, Kenneth Knight. 1935)
- Miscellaneous minerals, pegmatite, Chaffee County, Fremont County (Heinrich, E. William. 1948)
- Miscellaneous minerals, Pikes Peak Granite, central, Pikes Peak (Pearl, Richard M. 1974)

- Miscellaneous minerals, regional (Barb, Clark F. 1958)
- Miscellaneous minerals, regional (Grenier. 1877)
- Miscellaneous minerals, regional (Headden, W. P. 1906)
- Miscellaneous minerals, regional (Hills, R. C. 1917)
- Miscellaneous minerals, regional (Koenig, George Augustus. 1876)
- Miscellaneous minerals, regional (Pearl, Richard M. 1958)
- Miscellaneous minerals, regional (Randall, J. S. 1886)
- Miscellaneous minerals, regional (Weeks, Alice D. 1955)
- Miscellaneous minerals, Saguache County, Marshall Pass (Gross, Eugene B. 1965)
- Miscellaneous minerals, samarskite, Douglas County (Hillebrand, W. F. 1888)
- Miscellaneous minerals, San Juan County, Silverton (Hudson, Karl. 1947)
- Miscellaneous minerals, San Luis Valley, Sangre de Cristo Mountains, Bonanza, Creede, Platoro, Summitville (Bauer, Charles F. 1971)
- Miscellaneous minerals, south, San Luis Valley (Pearl, Richard M. 1942)
- Miscellaneous minerals, southwest, Eureka Gulch, Sunnyside Veins (Burbank, Wilbur Swett. 1933)
- Miscellaneous minerals, Teller County, Cripple Creek (Knight, F. C. 1894)
- Miscellaneous minerals, thorium, Gunnison County (Dooley, J. R., Jr. 1961)
- Miscellaneous minerals, Turret (Pearl, Richard M. 1941)
- Miscellaneous minerals, west (Hess, F. L. 1924)
- Miscellaneous minerals, Wet Mountain Valley (Charlton, Thomas. 1890)
- Miscellaneous minerals, central, Fremont County, Royal Gorge, Mica Hill, Eight Mile Park (Landes, Kenneth Knight. 1939)
- Monazite, bastnaesite, thorite, fergusonite, Wet Mountains, Road Gulch (Staatz, Mortimer H. 1966)
- Montbrasite, Fremont County, Eight Mile Park (Heinrich, E. William 1955)
- Montmorillonite, Grand County, Granby (Mielenz, Richard Childs 1955)
- Montmorillonite, nontrolite, Jefferson County, Golden (Schlocker, Julius. 1947)
- Montmorillonite, San Juan County (Hosterman, John W. 1970)
- Montroseite, Colorado Plateau (Weeks, Alice D. 1953)
- Montroseite, regional (Evans, Howard T., Jr. 1953)
- Mordenite (Dana, E. S. 1887)
- Mordenite, Jefferson County, Table Mountain (Dana, E. S. 1889)
- Mordenite, ptilolite (Clarke, F. W. 1892)
- Mordenite, ptilolite (Cross, Charles Whitman 1886)
- Murataite, new mineral, El Paso County, Saint Peters Dome (Adams, J. W. 1974)
- Nahcolite (Ertl, Tell. 1947)
- Nahcolite, Garfield County (Glass, Jewell J. 1946)
- Nahcolite, Piceance River Basin (Dyni, John R. 1971)
- Natrolite (Pabst, A. 1971)
- Oligonite, central, Leadville (Mayo, Evans Blakemore 1934)
- Opal (Church, A. H. 1889)
- Opal, north, Rocky Mountain National Park, Specimen Mountain (Seaman, David Martin. 1934)
- Opal, west, Mesa County (Minor, W. C. 1939)
- Oxides (Frondel, Clifford 1942)
- Oxides, Brown Derby Pegmatite (Heinrich, E. William 1957)
- Oxides, vanadium, Colorado Plateau (Evans, Howard T., Jr. 1958)
- Ozocerite (Ohly, J. 1900)
- Palladium, columbite, enargite, alunogen, regional (Headden, W. P. 1905)
- Pearceite, polybasite, Aspen, Ouray (Penfield, Samuel L. 1896)
- Phenakite (Pough, Frederick Harvey. 1936)
- Phenakite, Mount Antero, Pikes Peak (Penfield, Samuel L. 1887)
- Phenakite, Teller County, Florissant (Hidden, W. E. 1886)
- Phenakite, Teller County, Pikes Peak, Chaffee County, Mount Antero (Penfield, Samuel L. 1887)
- Phenakite, xenotime, fayalite, Teller County, Pikes Peak (Hidden, W. E. 1885)
- Phosgenite, Custer County, Ilse, Terrible Mine (Waldschmidt, William Albert. 1923)
- Pickeringite, regional (Goldsmith, E. 1877)
- Pisanite (Eckel, Edwin B. 1933)
- Pitchblende (Muench, Oscar B. 1940)
- Polybasite, tennantite, occurrence, Pitkin County, Aspen, Mollie Gibson Mine (Penfield, Samuel L. 1892)
- Prehnite, hydrogarnet, Boulder (Wrucke, Chester T. 1965)
- Pyrite (Peacock, Martin 1941)
- Pyrite, diamond, Ibx Mines (Kunz, George Frederick. 1917)
- Pyrite, Lake County, Leadville (Wasserstein, B. 1949)
- Pyrite, occurrence, Gilpin County (Ungemach, Henri. 1916)
- Pyrite, regional (Kraus, Edward H. 1907)
- Pyrite, Rocky Mountains, Garfield County, Bald Mountain (Whitlock, Herbert Percy. 1919)
- Pyrite, Spanish Peaks (Zimanyi, K. 1912)
- Pyroxene (Cross, Charles Whitman. 1883)
- Quartz (Dellwig, L. F. 1960)
- Quartz, amazonstone, Pine Creek (Reitsch, Charles William. 1939)
- Quartz, central, Teller County, Florissant, Crystal Peak (Hurianek, Jerome W. 1938)
- Quartz, Chaffee County, Nathrop (Rogers, Austin Flint 1938)
- Quartz, El Paso County, Pikes Peak (Hawkins, Alfred C. 1921)
- Quartz, regional (Lakes, Arthur. 1896)
- Rhodochrosite, regional (Ingle, Don. 1958)
- Rhodochrosite, regional (Roots, Robert D. 1951)
- Rhodochrosite, siderite (Wherry, E. T. 1917)
- Rickardite, regional (Ford, William E. 1903)
- Riebeckite, St. Peter's Dome (Manning, P. G. 1969)
- Rossite (Ahmed, F. R. 1963)
- Rossite, metarossite, new minerals, San Miguel County (Foshag, William F. 1927)
- Rutile, danalite, cyrtolite, regional (Genth, F. A. 1892)
- Sanidine, topaz, Chalk Mountain (Cross, Charles Whitman. 1884)
- Sanidine, topaz, Chalk Mountain, Ragged Mountain (Cross, Charles Whitman. 1885)
- Schirmerite, Ouray County, Park County, Clear Creek County (Karup-Moeller, S. 1973)
- Selenium, Colorado Plateau, Colorado, South Dakota (Thompson, Mary E. 1956)
- Sherwoodite, Colorado Plateau (Thompson, Mary E. 1958)
- Siderite, sulfides, Lake County, Leadville (Argall, Philip. 1914)
- Siderophyllite, Teller County, Pikes Peak (Lewis, H. C. 1880)
- Sillimanite, Fremont County, Park County (Heinrich, E. William 1957)
- Silver sulfosalts (Hall, H. T. 1968)
- Simplotite, Colorado Plateau (Thompson, Mary E. 1958)
- Smaltite, Gunnison County, Gothic (Iles, M. W. 1882)
- Sodium niobate, Gem Park (Parker, Raymond L. 1962)
- Spessartite, Chaffee County, Mount Antero (Pearl, Richard M. 1941)
- Spessartite, topaz, Chaffee County (Kunz, George Frederick. 1886)
- Sphalerite, Gilpin County, Central City (Sims, Paul K. 1961)
- Staffellite, Teller County, Pikes Peak (Goldsmith, E. 1878)
- Steigerite (Henderson, E. P. 1935)
- Stephanite, chalcopyrite, Lake County, Leadville (Fenner, Clarence N. 1910)
- Stibiotantalite, pegmatite, Brown Derby No. 1 (Heinrich, E. William. 1960)
- Stromeyerite, Rocky Mountains, Boulder County (Headden, W. P. 1925)
- Sulfantimonites, Gunnison County, Domingo Mine (Eakins, L. G. 1890)
- Sulfides, Ouray County (Thornton, William M., Jr. 1910)
- Sulfides, tellurides (Honea, R. M. 1965)
- Sulfosalts, sulfides, paragenesis, Eagle County, Gilman (Titley, Spencer R. 1968)
- Sylvanite (Tunell, George 1937)
- Sylvanite, Cripple Creek (Moses, A. J. 1905)
- Sylvanite, Grand View Mine (Clarke, F. W. 1877)
- Tellurides (Galbraith, Frederic William, III. 1940)
- Tellurides, Cripple Creek (Blake, W. P. 1894)
- Tellurides, emmonsite (Frondel, Clifford 1944)
- Tellurides, ore deposits, La Plata Mountains (Galbraith, Frederic William, III. 1945)
- Tellurides, ore minerals, La Plata Mountains (Galbraith, Frederic William, III. 1941)
- Tellurides, regional (Palache, Charles. 1900)
- Tellurium, tellurates and tellurites, Gunnison County, Boulder County (Headden, W. P. 1903)
- Tetradymite, Paonia (Glatz, Alfred C. 1967)
- Tetradymite, Summit County (Parker, Ben Hutchinson, Jr. 1954)
- Thalenite, allanite, yttrifluorite, White Cloud Pegmatite, Jefferson County, South Platte (Adams, J. W. 1972)
- Thalenite, Jefferson County, South Platte District (Adams, J. W. 1970)
- Thalenite, Teller County (Adams, J. W. 1962)
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- Topaz, Pikes Peak, Nathrop (Eakle, Arthur S. 1899)
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- Natrolite, crystal growth, oil shale (Pabst, A. 1971)
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- Zeolite, occurrence, Table Mountain (Wilson, E. H. 1917)
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- Cryolite, pachnolite, gearsutite, prosopite, occurrence, morphology, chemical composition, St. Peters Dome (Cross, Charles Whitman 1882)
- Doverite, occurrence, pegmatite, Henry Pegmatite, Cotopaxi (Levinson, A. A. 1962)
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- Fluorite, fluorspar, deposits, southwest, Wagon Wheel Gap (Seaman, David Martin. 1935)
- Fluorite, mineral data, occurrence (Burchard, Ernest F. 1909)
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- Graphite, occurrence, distribution, silixite, quartz, Denver Mountain Parks (Boos, Margaret Fuller 1964)
- Iron, meteorites, Currant Creek (Headen, W. P. 1908)
- Selenium, occurrence, Colorado Plateau, South Dakota, Colorado (Thompson, Mary E. 1956)
- Tellurium, mineral data, occurrence, Gunnison County, Boulder County (Headen, W. P. 1903)
- Vanadium, crystal chemistry, chemical properties, alteration, physical properties, Colorado Plateau (Evans, Howard T., Jr. 1959)
- Vanadium, physical properties, electron microscopy (Ross, Malcolm. 1959)
- Minerals, Organic compounds**  
 Albertite, occurrence, possibilities (Kneeland, Samuel. 1868)
- Albertite, possibilities (Denton, William. 1866)
- Amber, occurrence, distribution, Cretaceous, Laramie Formation (Cockerell, Theodore Dru Alison. 1909)
- Grahamite (Newberry, J. S. 1887)
- Ozocerite, occurrence, Utah, Colorado (Ohly, J. 1900)
- Minerals, Orthosilicates**  
 Allanite, gadolinite, chemical analysis, properties, mineral data, Douglas County, Devils Head Mountain (Eakins, L. G. 1886)
- Bertrandite, crystal structure, chemical analysis, Maine, Colorado (Penfield, Samuel L. 1889)
- Bertrandite, crystal structure, chemical analysis, Mount Antero (Penfield, Samuel L. 1888)
- Bertrandite, mineral data, occurrence, Maine, Stoneham, Mount Antero (Kunz, George Frederick. 1888)
- Boltwoodite, occurrence, Colorado Plateau (Gruner, John W. 1958)
- Braunite, occurrence (Rogers, Austin Flint. 1946)
- Cerite, north-central, Jamestown (Goddard, Edwin Newell 1936)
- Cerite, occurrence (Hanson, Ross Arnold 1941)
- Cerite, radioactive, ore deposits, north-central, Jamestown (Goddard, Edwin Newell 1940)
- Coffinite, chemical analysis, mineral deposits, Copper King Mine (Phair, George. 1953)
- Coffinite, Colorado Plateau (Gruner, John W. 1955)
- Coffinite, occurrence, ore deposits, uranium, Front Range (Sims, Paul K. 1961)

- Coffinite, properties, occurrence, uranium, ore deposits, unoxidized, Colorado Plateau (Stern, Thomas W. 1955)
- Coffinite, uranous, substitution, hydroxyl, new mineral (Stieff, Lorin R. 1955)
- Euclase, mineral data, occurrence, greisen pipes, Park County (Sharp, William N. 1961)
- Phenakite, crystals, occurrence, Pikes Peak, Mount Antero (Penfield, Samuel L. 1887)
- Phenakite, mineral data, occurrence, Florissant (Hidden, W. E. 1886)
- Phenakite, occurrence, Mount Antero, Pikes Peak (Penfield, Samuel L. 1887)
- Phenakite, physical properties, paragenesis (Pough, Frederick Harvey. 1936)
- Sillimanite, occurrence, Fremont County, Park County (Heinrich, E. William 1957)
- Spessartite, topaz, mineral data, occurrence (Kunz, George Frederick. 1886)
- Thalenite, genesis, trace-element analyses, rare earths (Adams, J. W. 1972)
- Thalenite, mineral data, X-ray diffraction analysis, spectroscopy, trace elements, occurrence, pegmatite, Teller County (Adams, J. W. 1962)
- Thalenite, occurrence, pegmatite, White Cloud Pegmatite, South Platte (Adams, J. W. 1970)
- Topaz, central, Devils Head Mountain (Peacock, Martin. 1935)
- Topaz, crystals, occurrence, Topaz Butte (Smith, Walter B. 1887)
- Topaz, El Paso County, Pikes Peak (Cross, R. T. 1883)
- Topaz, mineral collecting, popular and elementary geology (Pearl, Richard M. 1963)
- Topaz, occurrence, central, Devil's Head Mountain (Pearl, Richard M. 1941)
- Topaz, occurrence, crystal structure, Chalk Mountain (Cross, Charles Whitman. 1884)
- Topaz, occurrence, description, collections, U. S. National Museum, Pikes Peak, Nathrop (Eakle, Arthur S. 1899)
- Topaz, occurrence, Ragged Mountain (Cross, Charles Whitman. 1885)
- Topaz, occurrence, rhyolite, Saguache County, Nathrop (Cross, Charles Whitman. 1887)
- Topaz, Tarryall Mountains (Wulff, Willard W. 1934)
- Topaz, zircon, phenakite, El Paso County, Pikes Peak (Cross, Charles Whitman 1882)
- Uranothorite, hydrothermal, occurrence, breccia, fluorite, Jamestown, Blue Jay Mine (Phair, George 1952)
- Willemite, crystal growth, zinc (Penfield, Samuel L. 1894)
- Zircon, absolute age, Boulder Creek Batholith (Phair, George 1971)
- Zircon, absolute age, Pb-alpha, variations, alteration, Boulder Creek Batholith (Phair, George 1958)
- Zircon, crystals, inclusions, feldspar, interpretation, ratios, genesis, igneous rocks, metamorphic rocks (Harris, Rae L., Jr. 1973)
- Zircon, morphology, absolute age, Boulder Creek Batholith (Stern, Thomas W. 1971)
- Zircon, occurrence, abundance, size, relation, igneous rocks, intrusions, weathering, Whitehorn Stock (Harris, Rae L., Jr. 1966)
- Minerals, Orthosilicates, epidote group**
- Allanite, crystal chemistry, genesis, Boulder Creek Batholith (Hickling, N. L. 1970)
- Allanite, genesis, trace-element analyses, rare earths (Adams, J. W. 1972)
- Allanite, mineralogy, Boulder Creek Batholith (Hickling, N. L. 1965)
- Epidote, occurrence, Park County (Ellermeier, Guy B. 1946)
- Minerals, Orthosilicates, garnet group**
- Andradite, grossular, zoning, spectroscopy, electron probe (Lessing, Peter 1973)
- Andradite, properties, zoning, Cripple Creek (Standish, Richard P. 1971)
- Garnet, chemical analysis, decomposition, pseudomorphs, Salida, Great Lakes region, Lake Superior (Penfield, Samuel L. 1886)
- Garnet, occurrence, analysis, rhyolite, Saguache County, Nathrop (Cross, Charles Whitman. 1887)
- Garnet, occurrence, Turret (Ellermeier, Guy B. 1948)
- Garnet, spessartite, Nathrop (Ellermeier, Guy B. 1947)
- Spessartite, occurrence, pegmatite, central, Mount Antero (Pearl, Richard M. 1941)
- Minerals, Orthosilicates, melilite group**
- Cebollite, mineral data, occurrence, new mineral (Larsen, Esper Signius 1914)
- Melilite, mineral data, occurrence, Gunnison County (Larsen, Esper Signius 1914)
- Minerals, Orthosilicates, olivine group**
- Fayalite, mineral data, occurrence, Cheyenne Mountain (Hidden, W. E. 1891)
- Minerals, Oxides**
- Birnessite, cryptomelane, natural, identification, genesis, mineral data, X-ray diffraction analysis, occurrence, igneous rocks, glass, obsidian, Silver Cliff Plateau (Hildebrand, Fred A. 1974)
- Carnotite, genesis, possibilities, Utah, Colorado (Hess, F. L. 1914)
- Chrysoberyl, occurrence, Golden (Waldschmidt, William Albert 1939)
- Columbite, mineral data, occurrence, Turkey Creek (Headen, W. P. 1886)
- Columbite, occurrence, mineral data, Pikes Peak (Smith, J. L. 1877)
- Columbite, stibiotantalite, occurrence, pegmatite, Brown Derby Pegmatite (Heinrich, E. William 1957)
- Corvusite, physical properties, chemical composition, occurrence, new minerals, Utah, Colorado (Henderson, E. P. 1933)
- Delrioite, metadelrioite, new mineral, mineral data, occurrence, X-ray diffraction analysis, Montrose County (Smith, M. L. 1970)
- Diaspore, crystals, occurrence, Rosita Hills (Melville, William Harlow. 1891)
- Diaspore, occurrence, Rosita Hills (Cross, Charles Whitman. 1891)
- Doloresite, new mineral, vanadium, Colorado Plateau (Stern, Thomas W. 1957)
- Duttonite, occurrence, new mineral, vanadium, quadrivalent, Peanut Mine (Thompson, Mary E. 1957)
- Gibbsite, occurrence, Green River Formation (De Voto, Richard H. 1970)
- Hematite, hydrothermal, occurrence, Creede District (Barton, Paul B., Jr. 1971)
- Hetaerolite, hydrohetaerolite, coronadite, hollandite, physical properties, chemical analysis, new data (Frondel, Clifford 1942)
- Hetaerolite, mineral data, occurrence, Leadville (Argall, Philip. 1914)
- Hetaerolite, mineral data, occurrence, Leadville (Ford, William E. 1913)
- Hydrohetaerolite, Leadville (McAndrew, John. 1956)
- Isemannite, occurrence, physical properties (Goldring, Ewart Donald. 1942)
- Limonite, magnetite, occurrence, Pitkin County (Devereux, W. B. 1884)
- Limonite, Orient (Stone, John B. 1934)
- Limonite, radioactive, chemical analysis, experimental studies, Utah, Wyoming, Colorado (Loving, Tom Gray 1959)
- Magnetite, ilmenite, perovskite, thorite, carbonatite, radioactivity, mineral deposits, porphyry, trachyte, Powderhorn District (Hedlund, D. C. 1961)
- Magnetite, red beds, occurrence (Langenheim, Ralph L., Jr. 1955)
- Minium, mineral data, properties, analysis, Leadville (Hawkins, J. D. 1890)
- Montroseite, diaspore, vanadium, crystal structure (Evans, Howard T., Jr. 1953)
- Montroseite, vanadium, occurrence, Colorado Plateau (Weeks, Alice D. 1953)
- Murataite, new mineral, mineral data, formula, optical properties, chemical analysis, X-ray fluorescence, X-ray diffraction analysis, genesis, occurrence, pegmatite, El Paso County (Adams, J. W. 1974)
- Pitchblende, occurrence, pegmatite, isotopes, lead, uranium (Muench, Oscar B. 1940)
- Samarskite, mineral data, occurrence, Douglas County (Hillebrand, W. F. 1888)
- Sapphire, occurrence, Turret (Ellermeier, Guy B. 1948)
- Simplexite, occurrence, vanadium, quadrivalent, new mineral, Colorado Plateau (Thompson, Mary E. 1958)
- Sodium niobate, mineral data, X-ray diffraction analysis, major-element analyses, Gem Park (Parker, Raymond L. 1962)
- Stibiotantalite, occurrence, pegmatite, physical properties (Heinrich, E. William. 1960)
- Uraninite, chemical analysis, nitrogen, mineral data (Hillebrand, W. F. 1890)
- Uraninite, mineral data, occurrence, Gilpin County (Bastin, E. S. 1916)
- Uraninite, ore deposits, Caribou (Wright, Harold D. 1954)
- Uraninite, physical properties, textures, Colorado Plateau (Miller, Leo J. 1953)
- Uraninite, pitchblende (Ohtegnot, R. S. 1898)
- Uraninite, pitchblende, mineral data, occurrence, Gilpin County (Alsdorf, Percy R. 1916)
- Uraninite, pitchblende, occurrence, Central City (Hill, N. P. 1873)
- Uranium, thermodynamics, ore deposits, oxidation, Colorado Plateau (Garrels, Robert M. 1955)
- Uranothorite, hydrothermal, occurrence, breccia, fluorite, Blue Jay Mine (Phair, George 1951)
- Vanadium oxide, crystal structure, Colorado Plateau (Evans, Howard T., Jr. 1958)
- Vanadium oxide, thermodynamics, uranium, ore deposits, oxidation, Colorado Plateau (Garrels, Robert M. 1953)
- Minerals, Phosphates**
- Amblygonite, natrambygonite, new mineral, occurrence (Schaller, W. T. 1911)
- Apatite, absolute age (Church, Stanley E. 1971)
- Apatite, carbonatite, geochemistry, Iron Hill (Nash, W. P. 1972)
- Apatite, mineral data, chemical analysis, rare earths, cell dimensions, optical properties, Nevada, Colorado (Lee, Donald E. 1973)
- Brockite, new mineral, mineral data, X-ray diffraction analysis, major-element analyses, trace elements, Wet Mountains (Fisher, Frances G. 1962)
- Dahlite, bones, fossilization (Anonymous. 1945)
- Hinsdalite, mineral data, occurrence, new mineral (Larsen, Esper Signius 1911)
- Monazite, xenotime, occurrence, gneiss, migmatite, Precambrian, Gilpin County (Young, E. J. 1958)

- Montebrasite, ambygonite, occurrence, Eight Mile Park (Heinrich, E. William 1955)
- Triplite, crystal structure (Waldrop, L. 1969)
- Triplite, crystals, physical properties, occurrence (Wolfe, Caleb Wroe 1947)
- Triplite, physical properties, occurrence (Boucot, Arthur James. 1947)
- Triplite, structure, Mica Lode Pegmatite (Waldrop, L. 1968)
- Turquoise, gems, nuggets, King Mine (Pearl, Richard M. 1947)
- Turquoise, localities (Pearl, Richard M. 1941)
- Turquoise, wavellite, King Turquoise Mine (Pearl, Richard M. 1965)
- Wagnerite, crystal structure, Idaho Springs (Sheridan, Douglas M. 1970)
- Xenotime, monazite, genesis, petrography, Central City (Young, E. J. 1961)
- Minerals, Ring silicates**
- Aquamarine, Chaffee County, Mount Antero (Cross, R. T. 1887)
- Beryl, Chaffee County (Landes, Kenneth Knight. 1934)
- Beryl, etched, crystal structure, mineral data, Mount Antero (Hills, R. C. 1889)
- Beryl, properties, crystal chemistry, X-ray diffraction analysis, Saskatchewan, Birch Portage (Radcliffe, Dennis 1966)
- Cenosite, occurrence, pegmatite, Henry Pegmatite, Cotopaxi (Heinrich, E. William 1962)
- Cordierite, occurrence, pegmatite, Micanite (Heinrich, E. William. 1950)
- Cordierite, porphyroblasts, United States, Fremont County (Travis, Russell B. 1956)
- Tourmaline, chemical composition, physical properties, variations, pegmatite (Staatz, Mortimer H. 1955)
- Tourmaline, mineral data, occurrence, schist, Belcher Hill (Patton, H. B. 1899)
- Tourmaline, mineral data, occurrence, tourmaline schist, Belcher Hill (Patton, H. B. 1898)
- Tourmaline, occurrence, tourmaline schist, Belcher Hill (Upham, Warren. 1898)
- Minerals, Sheet silicates**
- Apophyllite, occurrence, habit, chemical composition, paragenesis, Jefferson County, Table Mountain (Cross, Charles Whitman 1882)
- Astrophyllite, analysis, El Paso County (Eakins, L. G. 1891)
- Astrophyllite, crystal structure, El Paso County (Woodrow, P. J. 1963)
- Halloysite, mineral data, occurrence, Wagon Wheel Gap (Larsen, Esper Signius 1917)
- Meerschmum, occurrence, genesis, Colorado, Utah, Wyoming (Bradley, Wilmot Hyde. 1929)
- Siderophyllite, new mineral, mineral data, occurrence, Pikes Peak (Lewis, H. C. 1880)
- Minerals, Sheet silicates, chlorite group**
- Thuringite, mineral data, occurrence (Larsen, Esper Signius 1917)
- Minerals, Sheet silicates, clay minerals**
- Chemical analysis, chemical properties (Foster, Margaret Dorothy. 1959)
- Chlorite-vermiculite, mixed-layer, Juniper Canyon (Bradley, William F. 1956)
- Composition, X-ray diffraction analysis, areal studies, Pennsylvania, Front Range (Raup, O. B. 1966)
- Halloysite, crystal growth, tubular, spheroidal, electron microscopy, transmission, samples, Colorado, Mineral County, Wagon Wheel Gap, Minnesota, Redwood County (Dixon, J. B. 1974)
- Halloysite, particles, tubular, spherical, electron microscopy, Colorado, Minnesota (Dixon, J. B. 1972)
- Identification, X-ray diffraction analysis, Golden (Gude, Arthur J., III. 1950)
- Illite, leverrierite, Saguache County (Larsen, Esper Signius 1917)
- Kaolinite, genesis, occurrence, shale (Sand, Leonard B. 1959)
- Kaolinite, illite, montmorillonite, genesis, X-ray diffraction analysis, Eocene (Hosterman, John W. 1972)
- Kaolinite, mineral data (Dana, E. S. 1888)
- Kaolinite, occurrence, Red Mountain (Hills, R. C. 1884)
- Kaolinite, occurrence, Silverton (Milch, L. 1908)
- Mica clay, San Juan County, Silverton (Tien, Pei-Lin. 1969)
- Montmorillonite, high-alumina, occurrence, San Juan County (Hosterman, John W. 1970)
- Montmorillonite, nontronite, occurrence, basalt (Schlocker, Julius. 1947)
- Montmorillonite, pyrophyllite, dickite, illite, spectroscopy, X-ray diffraction, differential, thermal analysis, occurrence, San Juan County, Longfellow Mine (Luedke, R. G. 1971)
- Montmorillonite, X-ray diffraction analysis, behavior, thermal, cation exchange, effects, Granby (Mielenz, Richard Childs 1955)
- Occurrence, Colorado Plateau (Keller, Walter D. 1955)
- Occurrence, Colorado Plateau (Riley, L. B. 1953)
- Occurrence, Cretaceous, Dakota Formation (Larsen, Veryl E. 1954)
- Occurrence, deposits, terrestrial, San Juan Basin (Droste, John B. 1955)
- Occurrence, Jurassic, Colorado Plateau (Keller, Walter D. 1956)
- Occurrence, Jurassic, Morrison Formation, Uravan (Keller, Walter D. 1956)
- Occurrence, red beds, Pennsylvania, Front Range (Raup, O. B. 1963)
- Occurrence, Triassic, Colorado Plateau (Schultz, Leonard G. 1957)
- Properties, Wyoming, Utah, Colorado (Booy, Emmy Catherine. 1969)
- Vanadium clay, crystal structure, mixed-layer, Colorado Plateau (Hathaway, J. C. 1959)
- Vanadium clay, occurrence, mudstone, ore deposits, physical properties, Colorado Plateau (Keller, Walter D. 1959)
- Vermiculite, jefferisite, composition, occurrence (Waldschmidt, William Albert. 1924)
- Minerals, Sheet silicates, mica group**
- Biotite, chemical analysis, spectroscopy, electron probe, applications, correlation, tuff, Eocene, Green River Formation, Utah, Colorado (Desborough, George A. 1973)
- Biotite, composition, genesis, Rosalie Granite, Indian Creek Granite (Puffer, John H. 1969)
- Biotite, geochemistry, potassium, rubidium, distribution, relations, Poudre Canyon (Mariotti, Philip 1971)
- Biotite, potassium, rubidium, distribution, Larimer County, Poudre Canyon (Mariotti, Philip. 1969)
- Glaucosite, occurrence, Jurassic, Morrison Formation, Uravan (Keller, Walter D. 1958)
- Iron, mica, occurrence, chemical analysis, El Paso County, Pikes Peak (Clarke, F. W. 1887)
- Lepidolite, absolute age, correlation, occurrence, pegmatite (Herzog, Leonard Frederick, II 1960)
- Mica, experimental studies (Clarke, F. W. 1887)
- Mica, muscovite, lepidolite, mineralogy, major-element analyses, polytypes, mineral data, Gunnison County (Heinrich, E. William 1967)
- Siderophyllite, new mineral, occurrence (Dana, E. S. 1884)
- Minerals, Sheet silicates, serpentine group**
- Occurrence, kimberlite, mineralization, Sloan Diatreme (McCallum, M. E. 1971)
- Minerals, Silicates**
- Analcime, apophyllite, occurrence, mineral data, Mexico, Guanajuato, Europe, Faeroe Islands, Colorado, Golden (Klein, Carl. 1884)
- Asbestos, occurrence (Wahlstrom, Ernest Eugene. 1934)
- Astrophyllite, arfvedsonite, zircon, mineral data, occurrence (Koenig, George Augustus. 1877)
- Astrophyllite, arfvedsonite, zircon, mineral data, occurrence, El Paso County (Koenig, George Augustus. 1877)
- Astrophyllite, properties, crystal structure, El Paso County (Woodrow, P. J. 1967)
- Beryl, bertrandite, Grover Pegmatite, Denver, Idaho Springs (Crawford, A. L. 1943)
- Beryl, phenakite, occurrence, Mount Antero (Penfield, Samuel L. 1890)
- Epidote, garnet, pyroxene, scolecite, chemical analysis, data, Italian Peak (Eakins, L. G. 1893)
- Hydrogarnet, prehnite, genesis, igneous rocks, gabbro, granite (Wrucke, Chester T. 1965)
- Microcline, plagioclase, quartz, leucosomes, migmatites, Precambrian (Hedge, Carl E. 1972)
- Quartz, smoky, feldspar, amazonite, amazonstone, Pine Creek (Reitsch, Charles William. 1939)
- Rilandite, physical properties, chemical analysis, occurrence, new minerals, Utah, Colorado (Henderson, E. P. 1933)
- Spodumene, cleavelandite, mica, lepidolite, chemical composition, lithium, intrusions, identification, New Mexico, Colorado (Heinrich, E. William 1965)
- Minerals, Sulfates**
- Alunite, mineral data, occurrence, Rosita Hills (Cross, Charles Whitman. 1912)
- Alunite, mineral data, occurrence, San Cristobal Quadrangle (Larsen, Esper Signius. 1913)
- Alunite, occurrence, Custer County, Rosita (Cross, Charles Whitman. 1891)
- Alunite, occurrence, mineral data, Red Mountain (Hurlburt, E. B. 1894)
- Alunogen, Doughty Springs (Headden, W. P. 1905)
- Barite, blue, northeast, Sterling (Ellermeier, Guy B. 1948)
- Barite, mineral data, occurrence, Aspen (Kemp, J. F. 1889)
- Barite, New Reyrer (Workman, William E. 1963)
- Barite, nodules, occurrence, physical properties (Mitchell, R. S. 1960)
- Barite, occurrence, list (Ingle, Don. 1958)
- Barite, occurrence, red beds (Howland, Arthur Lloyd. 1935)
- Barite, occurrence, White River Formation (Workman, William E. 1964)
- Creedite, chemical composition, crystal structure (Foshag, William F. 1921)
- Epsomite, alunogen, mineral data, analysis, occurrence, Cripple Creek (Hobbs, W. H. 1905)
- Gilpinite, new mineral, mineral data, occurrence, Gilpin County (Larsen, Esper Signius 1917)
- Gypsum, occurrence, mineral data, genesis, breccia, oxidation, Cripple Creek, Globe Hill (Argall, Philip. 1908)
- Halotrichite, Pitkin County (Bailey, E. H. S. 1890)

- Hinsdalite, mineral data, occurrence, new mineral (Larsen, Esper Signius 1911)
- Ilesite, new mineral, occurrence (Dana, E. S. 1884)
- Jarosite, identification, occurrence, ore deposits, gold (Hildebrand, Fred A. 1974)
- Jarosite, mineral data, occurrence, Chaffee County (Koenig, George Augustus. 1881)
- Johannite, comparison, Europe, Germany, Joachimsthal (Peacock, Martin. 1935)
- Johannite, gilpinite, identification, synonymy (Larsen, Esper Signius 1926)
- Pickeringite, mineral data, occurrence (Goldsmith, E. 1877)
- Pisanite, melanterite, cuprian, stability (Eckel, Edwin B. 1933)
- Minerals, Sulfides**
- Abundance, genesis, ore-forming fluids, Mineral County, Creede (Barton, Paul B., Jr. 1971)
- Acanthite, coloradoite, identification, occurrence, ore deposits, gold, silver, ratios, discrepancy, interpretation, Cripple Creek (Hildebrand, Fred A. 1974)
- Acanthite, morphology, habit (Chester, Albert H. 1894)
- Alaskaite (Lewis, H. C. 1882)
- Alaskaite, beegerite, new minerals, occurrence (Dana, E. S. 1884)
- Alaskaite, mineral data, occurrence (Koenig, George Augustus. 1882)
- Alaskaite, occurrence (Brown, W. Horatio. 1927)
- Argentite, silver, ore deposits, Montezuma (Van Horn, Frank R. 1908)
- Argentite, silver, ore deposits, Summit County (Van Horn, Frank R. 1908)
- Bornite, stromeyerite, physical properties, chemical properties, crystallization, Idaho Springs (Pearce, Richard. 1888)
- Calaverite, chemical analysis, crystal structure, occurrence, Cripple Creek (Hillebrand, W. F. 1895)
- Calaverite, chemical analysis, occurrence, Cripple Creek (Hillebrand, W. F. 1895)
- Calaverite, crystal growth, crystal structure, Cripple Creek (Penfield, Samuel L. 1895)
- Calaverite, krennerite, sylvanite, tellurides, etch tests, chemical properties (Short, Maxwell Naylor. 1937)
- Calaverite, occurrence (Goldschmidt, Victor 1931)
- Calaverite, occurrence, crystal growth, gold (Smith, G. F. Herbert. 1902)
- Calaverite, sylvanite, comparison, analysis (Penfield, Samuel L. 1901)
- Calaverite, tellurides, cleavage, apparent, Cripple Creek (Duce, James T. 1917)
- Chalcocite, occurrence, primary, fluorspar, veins, mineral data (Patton, H. B. 1915)
- Chalcopyrite, crystals, Lake City (Seaman, David Martin. 1935)
- Chalcopyrite, disseminated, ore deposits, La Plata (Schwartz, George Melvin 1949)
- Colusite, occurrence, paragenesis, economic geology (Nelson, Raymond. 1939)
- Colusite, properties (Berman, Harry 1939)
- Covellite, enargite, pyrite, Ouray County (Thornton, William M., Jr. 1910)
- Cuprobismuthite, Missouri Mine (Nuffield, Edward W. 1952)
- Empressite, muthmannite, identification, analysis, occurrence (Schaller, W. T. 1914)
- Empressite, stuetzite, occurrence (Thompson, Robert M. 1951)
- Empressite, stuetzite, tellurides, silver, gold, synthetic, natural, phases (Honea, R. M. 1965)
- Empressite, tellurides, silver, mineral data, occurrence, Kerber Creek (Bradley, Walter Minor. 1915)
- Empressite, tellurides, silver, mineral data, occurrence, new mineral, Kerber Creek (Bradley, Walter Minor. 1914)
- Empressite, wurtzite, goslarite, occurrence, mineral data, Saguache County, Bonanza, Lake County, Leadville (George, R. D. 1913)
- Ferroselite, occurrence, new, ore deposits, uranium, vanadium, Colorado Plateau (Coleman, Robert G. 1959)
- Ferroselite, physical properties, hardness, reflectivity, New Mexico, Colorado (Santos, E. S. 1968)
- Galena, clauthalite, solid solution, occurrence, natural, Colorado Plateau (Coleman, Robert G. 1959)
- Galena, exsolution, San Juan Mountains, Idarado Mine (Mosburg, Shirley Krauthausen. 1972)
- Galena, lead, isotopes, variations, Front Range (Phair, George 1956)
- Galena, physical properties, parting, octahedral (Wahlstrom, Ernest Eugene. 1937)
- Galena, silver, bismuth, chemical composition, central, Leadville (Chapman, Edward P. 1933)
- Genesis, isotopes, S-34/S-32, ratios, relation, Colorado Plateau (Jensen, M. L. 1957)
- Genthelvitte, occurrence, Cookstove Mountain (Scott, Glenn R. 1957)
- Goldschmidtite, mineral data, occurrence, new mineral, Cripple Creek (Hobbs, W. H. 1899)
- Jalpaite, composition, density, Colorado, Mexico (Grybeck, Donald 1968)
- Krennerite, chemical composition, crystal structure, Teller County, Cripple Creek (Chester, Albert H. 1898)
- Melonite, Boulder County (Wahlstrom, Ernest Eugene. 1950)
- Metals, ore deposits, Eagle County (Nicholson, H. H. 1911)
- Mineral data, analysis (Freeland, Francis T. 1886)
- Molybdenite, Chaffee County (Landes, Kenneth Knight. 1934)
- Molybdenite, Climax (Vanderwilt, John W. 1932)
- Molybdenite, genesis, Climax (Coulter, Charles C. 1936)
- Molybdenite, microscope methods, Climax (Staples, Lloyd William. 1931)
- Occurrence, bismuth, distribution, pegmatite, petrography, New Mexico, Colorado (Heinrich, E. William. 1945)
- Occurrence, trace elements, Colorado Plateau (Weeks, Alice D. 1955)
- Polybasite, moctezumalite, berryite, crystal structure, crystal chemistry, new minerals, Mexico, Colorado (Harris, Donald Clayton 1966)
- Precious metals, Gilman (Titley, Spencer R. 1968)
- Pyrite, crystal structure, lattice, measurement (Wasserstein, B. 1949)
- Pyrite, crystals, Bald Mountain (Whitlock, Herbert Percy. 1919)
- Pyrite, crystals, description (Ayrres, E. F. 1889)
- Pyrite, crystals, Spanish Peaks (Zimanyi, K. 1912)
- Pyrite, description, mineral data, occurrence (Kraus, Edward H. 1907)
- Pyrite, Gilpin County (Ungemach, Henri. 1916)
- Pyrite, nickeliferous, physical properties, measurement, cube edges (Peacock, Martin 1941)
- Rickardite, new mineral, tellurides, mineral data, occurrence (Ford, William E. 1903)
- Smaltite, occurrence, chemical composition, Gunnison County, Gothic (Iles, M. W. 1882)
- Sphalerite, geochemistry, zinc, Central City (Sims, Paul K. 1961)
- Stromeyerite, occurrence, mineral data (Headen, W. P. 1925)
- Sylvanite, chemical analysis, Boulder County, Grand View Mine (Clarke, F. W. 1877)
- Sylvanite, crystal growth, Cripple Creek (Moses, A. J. 1905)
- Sylvanite, crystal structure (Tunell, George 1937)
- Sylvanite, goldschmidtite, hessite, tellurides, economic geology, geochemistry, crystallography (Palache, Charles. 1900)
- Sylvanite, occurrence, ore deposits (Anonymous. 1888)
- Tellurides, gold, genesis, Boulder County (Lovering, Thomas Seward. 1939)
- Tellurides, iron, mackayite, blakeite, physical properties, chemical analysis, new minerals (Frondel, Clifford 1944)
- Tellurides, mineral assemblages, occurrence (Caplan, Allan. 1935)
- Tellurides, occurrence, distribution, physical properties (Galbraith, Frederic William, III. 1941)
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- Technology, experimental studies, heating, ores, tellurides (Bailar, J. C. 1905)
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- Technology, power sources, Idaho Springs (Barnes, H. B. 1912)
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- Gold, cyanidation, Cripple Creek (Argall, Philip. 1910)
- Gold, low-grade, treatment (Kirby, Edmund B. 1894)
- Gold, methods, assaying, wet, crucible-fire (Hillebrand, W. F. 1905)
- Gold, milling, Cripple Creek (Argall, Philip. 1911)
- Gold, ore deposits, low-grade, treatment (Furman, H. van F. 1896)
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- Metals, chlorination, mills, Cripple Creek (Lakes, Arthur. 1901)
- Metals, concentration, Idaho Springs, Jackson Works (Lakes, Arthur. 1905)
- Metals, cyanidation, Boulder County, Cash Mine (Leonard, Frank. 1907)
- Metals, cyanidation, chlorination, smelting, mills, electric power (Parmelee, H. C. 1907)
- Metals, cyanidation, Cripple Creek (Baker, F. L. 1908)
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- Metals, cyanidation, Telluride (Bell, J. R. 1902)
- Metals, Leadville, Aspen (Armitage, H. E. 1889)
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- Metals, mines, shafts, head frames, Cripple Creek (Forsyth, Alex. 1903)
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- Metals, ore deposits, concentration, Gilpin County, Golden Concentration Works (Gross, John. 1897)
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- Metals, ore processing, production, Creede (Anonymous. 1906)
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- Metals, ores, matting, Leadville, Robinson (Doolittle, C. H. 1903)
- Metals, ores, milling, Idaho Springs (Bain, H. F. 1901)
- Metals, ores, processes, Boulder County (Burger, C. C. 1898)
- Metals, ores, reduction, methods (Furman, H. van F. 1896)
- Metals, ores, treatment, Leadville (Iles, M. W. 1881)
- Metals, ores, treatment, Silverton (Kinney, W. Z. 1911)
- Metals, processes, chlorination, Cripple Creek (Rothwell, R. P. 1900)
- Metals, processes, Clancy, Cripple Creek (Koch, Walter A. 1911)
- Metals, pyrite, smelting (Carpenter, F. R. 1903)
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- Tunnels, haulage, Yak (De Wolf, E. C. 1908)
- Tunnels, methods, Argo Tunnel, Newhouse Tunnel (Lakes, Arthur. 1900)
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- Uranium, vanadium, Uravan Mineral Belt (Hastings, J. S. 1963)
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- Minnesota, Geochronology**  
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- Florissant, Arthropoda, Insecta, Florissant Lake Beds (Scudder, Samuel H. 1885)
- Florissant, Aves, occurrence, Florissant Lake Beds (Allen, J. A. 1878)
- Florissant, bryophytes, Florissant Lake Beds (Britton, Elizabeth G. 1907)
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- Florissant, paleogeography, Florissant Lake Beds (Henderson, J. 1906)
- Florissant, paleontology, petrology, paleogeography, lakes, Florissant Lake Beds (Scudder, Samuel H. 1883)
- Florissant, Plantae, Florissant Lake Beds (Kirchner, Walter C. G. 1898)
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- Florissant, stratigraphy, shale, Florissant Lake Beds (Cockerell, Theodore Dru Alison. 1930)
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- Garfield County, White River Plateau, sedimentary petrology, lithofacies, Leadville Limestone (Conley, Curtis D. 1965)
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- Regional, ore deposits, limestone, hydrothermal alteration, Leadville Limestone (Davidson, R. N. 1950)
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- West-central, stratigraphy, biostratigraphy, faunal studies, age, Leadville Limestone (Scott, Kenneth E. 1954)
- West, Glenwood Canyon, Leadville Limestone (Hallgarth, W. E. 1962)
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- Missouri, Mineralogy**
- Calcite, phosphorescent, Jasper County, Newton County, Joplin (Headen, W. P. 1906)
- Missouri, Paleontology**
- Conodonts, Ordovician, Silurian, Bainbridge Formation, Jefferson City Formation (Branson, E. B. 1933)
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- Cretaceous, Burro Canyon Formation, fresh water, *Nippononaia asinaria* (Reeside, John Bernard, Jr. 1957)
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- Cretaceous, morphology, biostratigraphy, paleoecology, Rudistidae, new taxa (Griffitts, Mary Louise Oswald. 1949)
- Cretaceous, New Mexico, Colorado, biostratigraphy, zoning, *Inoceramus* (King, Norman R. 1973)
- Cretaceous, Niobrara Formation, *Radiolites austiniensis* (Cannon, Geo. L., Jr. 1892)
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- Cretaceous, taxonomy, concepts, *Inoceramus* (Kauffman, Erle G. 1962)
- Cretaceous, United States, Western interior, occurrence, *Exogyra olisiponens*, *Exogyra costata* (Reeside, John Bernard, Jr. 1929)
- Cretaceous, Wyoming, New Mexico, Colorado, taxonomy, review, Corbiculidae, *Geloina rodecki*, *Hendersona*, new taxa (Ohta, Yoshihisa. 1970)
- Jurassic, morphology, biostratigraphy, Unionidae, *Unia* new taxa (Holt, Edward L. 1942)
- Unio (Conrad, Timothy A. 1868)
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- Cretaceous, biostratigraphy, zoning, taxonomy, morphology, Ammonoidea, new taxa (Cobban, W. A. 1972)
- Cretaceous, Colorado Group, faunal studies, Ammonoidea, *Scaphites* (Cobban, W. A. 1951)
- Cretaceous, Dakota Formation, taxonomy, biostratigraphy, Ammonoidea (Reeside, John Bernard, Jr. 1923)
- Cretaceous, east, occurrence, Belemnoida (Collier, D. C. 1866)
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- Cretaceous, Montana Group, Colorado Group, biostratigraphy, Ammonoidea, *Scaphites* (Cobban, W. A. 1949)
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- Cretaceous, morphology, collections, Ammonoidea, *Scaphites*, *Baculites*, *Acanthoscaphites*, *Desmoscaphites*, *Discoscaphites* (Boss, Reuel Lee. 1928)
- Cretaceous, New Mexico, Colorado, morphology, occurrence, Ammonoidea, *Baculites undatus* (Cobban, W. A. 1973)
- Cretaceous, Niobrara Formation, taxonomy, occurrence, *Chioscaphites saxtionianus* (Scott, Glenn R. 1962)
- Cretaceous, Pierre Shale, ammonite zonation, faunal lists, biostratigraphy (Izett, G. A. 1971)
- Cretaceous, Pierre Shale, Larimer County, biostratigraphy, maps, Ammonoidea, *Baculites* (Scott, Glenn R. 1965)
- Cretaceous, taxonomy, Ammonoidea, *Acanthoceras rhomagensense* (Reeside, John Bernard, Jr. 1927)
- Cretaceous, United States, Western Interior, biostratigraphy, morphology, Nautiloidea, Ammonoidea (Reeside, John Bernard, Jr. 1927)
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- Cretaceous, Wyoming, Montana, Colorado, Ammonoidea (Cobban, W. A. 1951)
- Ordovician, Fremont Formation, central (Sweet, Walter C. 1955)
- Ordovician, Harding Formation, Manitou Formation, east-central (Flower, Rousseau H. 1952)
- Ordovician, Silurian, Manitoba, Ontario, Colorado, morphology, ontogeny, siphuncles, Actinocerida, Endocerida (Teichert, Curt 1974)
- Mollusca, Faunal studies**
- Cretaceous (Conrad, Timothy A. 1874)
- Cretaceous, Fox Hills Sandstone, Wellington (Johnson, Jesse Harlan. 1928)
- Cretaceous, Laramie Formation, Tertiary, Green River Group, classification, taxonomy, new taxa (White, Charles A. 1883)
- Cretaceous, Paleocene, Eocene, Laramie Group, Judith River Formation, Fort Union Series, Lignitic Series, Bitter Creek Formation, Bear River Formation, Wyoming, Utah, Missouri, Colorado, occurrence, distribution (White, Charles A. 1878)
- Cretaceous, Utah, Colorado, taxonomy (Reeside, John Bernard, Jr. 1928)
- Cretaceous, Utah, Wyoming, fresh water (Yen, Teng-Chien. 1954)

- Jurassic, Morrison Formation (Yen, Teng-Chien. 1952)
- Jurassic, Wyoming, Colorado, morphology, biostratigraphy (Yen, Teng-Chien. 1945)
- Jurassic, Wyoming, Colorado, occurrence, distribution, fresh water (White, Charles A. 1886)
- Mesozoic, Arizona, Colorado, Rocky Mountains, new taxa (Henderson, J. 1934)
- Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1906)
- North America, paleoecology, terrestrial (Henderson, J. 1935)
- Tertiary, Rocky Mountains, occurrence, distribution, taxonomy, catalogs (Cockerell, Theodore Dru Alison. 1915)
- Tertiary, Utah, Wyoming, Colorado, classification, occurrence (White, Charles A. 1883)
- Tertiary, Wyoming, Utah, Colorado (Meek, Fielding Bradford. 1883)
- Mollusca, Gastropoda**
- Carboniferous, new taxa (Girty, George H. 1934)
- Cretaceous, Carlile Shale, *Ringicula*, new taxa (Kauffman, Erle G. 1961)
- Fossils, occurrence, *Pleuromaria taggarti* (Meek, Fielding Bradford. 1874)
- Goniobasis (Conrad, Timothy A. 1868)
- Helisoma ammon (Henderson, J. 1936)
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 Algae, Mississippian, Leadville Limestone, Garfield County, Glenwood Springs (Johnson, Jesse Harlan. 1945)  
 Algae, Pennsylvanian (Johnson, Jesse Harlan. 1940)  
 Algae, Pennsylvanian, Desmoinesian, Colorado, Texas, New Mexico (Lokke, Donald H. 1964)  
 Algae, Pennsylvanian, modern, San Juan Mountains, southwest, San Juan County, Molas Pass (Girdley, W. Arch 1968)  
 Algae, Pennsylvanian, west (Wray, John L. 1968)  
 Angiosperms (Brown, R. W. 1939)  
 Angiosperms (Cockerell, Theodore Dru Alison. 1935)  
 Angiosperms (Dana, J. D. 1876)  
 Angiosperms (Resser, Charles Elmer. 1942)  
 Angiosperms, Cretaceous, Fox Hills Sandstone, regional (Cockerell, Theodore Dru Alison. 1907)  
 Angiosperms, Cretaceous, Laramie Formation, Huerfano County, Walsenburg (Hollick, Charles Arthur. 1894)  
 Angiosperms, Cretaceous, Mesaverde Formation, northwest (Cockerell, Theodore Dru Alison. 1910)  
 Angiosperms, Cretaceous, Miocene, Laramie Formation, North Park, east, Florissant (Cockerell, Theodore Dru Alison. 1911)  
 Angiosperms, Eocene (Berry, Edward Wilber. 1932)  
 Angiosperms, Eocene, Denver Formation, Denver (Stevens, Neil E. 1921)  
 Angiosperms, Eocene, northwest (Cockerell, Theodore Dru Alison. 1927)  
 Angiosperms, gymnosperms, Teller County, Florissant, Petrified Forest (Pearl, Richard M. 1953)  
 Angiosperms, gymnosperms, Triassic, southwest (Brown, R. W. 1956)  
 Angiosperms, Jurassic, Jefferson County (Knowlton, Frank Hall. 1920)  
 Angiosperms, Miocene, east, Florissant (Brues, Charles T. 1908)  
 Angiosperms, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1909)  
 Angiosperms, Miocene, Florissant (Cockerell, Theodore Dru Alison. 1915)  
 Angiosperms, Miocene, Florissant Lake Beds, Teller County, Florissant (Beetle, Alan A. 1958)  
 Angiosperms, Miocene, Rocky Mountains, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1926)  
 Angiosperms, Miocene, Teller County, Florissant (Hollick, Charles Arthur. 1909)  
 Angiosperms, Plantae, Tertiary (Elias, Maxim Konrad. 1932)  
 Angiosperms, Pleistocene, Hopi County (Burbank, Luther. 1923)  
 Angiosperms, Quaternary (Robinson, T. R. 1965)  
 Angiosperms, Tertiary (Berry, Edward Wilber. 1928)  
 Angiosperms, Tertiary, Rocky Mountains, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1927)  
 Angiosperms, Tertiary, south-central (Knowlton, Frank Hall. 1923)  
 Bryophytes, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1907)  
 Bryophytes, Miocene, Teller County, Florissant (Britton, Elizabeth G. 1907)  
 Bryophytes, Miocene, Teller County, Florissant Lake Beds (Britton, Elizabeth G. 1907)  
 Bryophytes, Tertiary, Rocky Mountains, Teller County, Florissant (Howe, Marshall Avery 1922)  
 Fungi, Cretaceous, Vermejo Formation, central (Clarke, Robert T. 1965)  
 Gymnosperms (Cockerell, Theodore Dru Alison. 1934)  
 Gymnosperms, Carboniferous (Read, Charles B. 1933)  
 Gymnosperms, Miocene, east, Florissant (Andrews, Henry N. 1936)  
 Gymnosperms, Pennsylvanian, central (Elias, Maxim Konrad. 1942)  
 Palynomorphs, Cenozoic, Denver, LoDaisKa (Whitehead, D. R. 1959)  
 Palynomorphs, conifer pollen, Tertiary (Ting, William S. 1968)  
 Palynomorphs, Cretaceous (Ames, H. T. 1951)  
 Palynomorphs, Cretaceous, Denver Basin (Pannella, Giorgio. 1965)  
 Palynomorphs, Cretaceous, Laramie Formation, Jefferson County (Howell, R. H., Jr. 1954)  
 Palynomorphs, Cretaceous, Mancos Shale, Buck Tongue, west (Kidson, Evan. 1971)  
 Palynomorphs, Cretaceous, Mancos Shale, southwest (Thompson, Gary G. 1969)  
 Palynomorphs, Cretaceous, northwest (Gies, Theodore F. 1972)  
 Palynomorphs, Cretaceous, Paleocene, northwest, Piceance Creek Basin, Sand Wash Basin (Newman, Karl R. 1965)  
 Palynomorphs, Cretaceous, Tertiary (Tschudy, Robert H. 1960)  
 Palynomorphs, Cretaceous, Vermejo Formation, Fremont County (Clarke, Robert T. 1966)  
 Palynomorphs, Eocene, Green River Formation (Wodehouse, Roger Philip. 1933)  
 Palynomorphs, Holocene, Colorado Plateau (Schoenwetter, James. 1970)  
 Palynomorphs, Holocene, west (Maher, Louis J., Jr. 1964)  
 Palynomorphs, Quaternary, central, Boulder County, Redrock Lake (Maher, Louis J., Jr. 1972)  
 Palynomorphs, Quaternary, San Juan Mountains (Maher, Louis J., Jr. 1963)  
 Palynomorphs, Quaternary, San Juan Mountains, south, Animas Valley (Maher, Louis J., Jr. 1962)  
 Plantae (Brown, R. W. 1937)  
 Plantae (Grafton, Albert Allen. 1946)  
 Plantae, central, Jefferson County, Morrison (Berry, Edward Wilber. 1933)  
 Plantae, Cretaceous (Dorf, Erling. 1941)  
 Plantae, Cretaceous (Knowlton, Frank Hall. 1917)  
 Plantae, Cretaceous, Denver Basin (Knowlton, Frank Hall. 1922)  
 Plantae, Cretaceous, Eocene, Lance Formation, Laramie Formation, Medicine Bow Formation (Dorf, Erling. 1938)  
 Plantae, Cretaceous, Fox Hills Sandstone (Knowlton, Frank Hall. 1916)  
 Plantae, Cretaceous, northwest (Dorf, Erling. 1942)  
 Plantae, Cretaceous, Paleocene, Vermejo Formation, Raton Formation (Knowlton, Frank Hall. 1917)  
 Plantae, Cretaceous, southwest (Brown, R. W. 1950)  
 Plantae, Cretaceous, Tertiary (Dorf, Erling. 1942)  
 Plantae, Cretaceous, Tertiary (Lesquereux, L. 1883)  
 Plantae, Denver Basin (Knowlton, Frank Hall. 1896)  
 Plantae, Denver County, LoDaisKa Site (Galinat, W. C. 1959)  
 Plantae, Eocene (Barhart, Carl Hodgman. 1941)  
 Plantae, Eocene, Denver Formation (Knowlton, Frank Hall (ed.) 1930)  
 Plantae, Eocene, Green River Formation (Brown, R. W. 1934)  
 Plantae, Eocene, Green River Formation, northwest (MacGinitie, H. D. 1969)  
 Plantae, Eocene, northwest (Knowlton, Frank Hall. 1923)  
 Plantae, fossil wood (Kleeman, T. H. 1941)  
 Plantae, fossil wood (Platen, Paul. 1908)  
 Plantae, fossil wood (Warder, John A. 1883)  
 Plantae, fossil wood, Pikes Peak (Nicholson, H. A. 1872)  
 Plantae, fossil wood, Platte River Valley (Cannon, Geo. L., Jr. 1903)  
 Plantae, fossil wood, Teller County, Florissant (Heilprin, Angelo. 1896)  
 Plantae, Holocene, Utah, New Mexico, Colorado (Robinson, T. W. 1968)  
 Plantae, Jefferson County, Golden (Lesquereux, L. 1888)  
 Plantae, Las Animas County, Raton Mesa (Knowlton, Frank Hall. 1913)  
 Plantae, lower Cretaceous, regional (Cockerell, Theodore Dru Alison. 1916)  
 Plantae, Mineral County, Creede Valley (Stewart, Belle Katherine. 1940)  
 Plantae, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1906)  
 Plantae, Miocene, Florissant Lake Beds, Teller County, Florissant (MacGinitie, H. D. 1953)  
 Plantae, Miocene, Teller County, Florissant (Kirchner, Walter C. G. 1898)  
 Plantae, Miocene, Teller County, Florissant (Knowlton, Frank Hall. 1916)  
 Plantae, Paleocene, Rocky Mountains, Great Plains (Watt, Arthur D. 1971)

- Plantae, Paleozoic, central (Arnold, Chester A. 1941)
- Plantae, Pennsylvanian, central (Johnson, Jesse Harlan. 1931)
- Plantae, Pennsylvanian, Pottsville Group, central, Mosquito Range (Read, Charles B. 1934)
- Plantae, Permian, Park County, Fairplay (Lesquereux, L. 1882)
- Plantae, Raton Mesa (Knowlton, Frank Hall. 1913)
- Plantae, Summit County, Tenmile Range (Curry, Robert R. 1962)
- Plantae, Tertiary (Cope, E. D. 1878)
- Plantae, Tertiary (Knowlton, Frank Hall. 1924)
- Plantae, Tertiary (Lesquereux, L. 1874)
- Plantae, Tertiary, Holocene, Mineral County, Creede Valley (Stewart, Belle Katherine. 1940)
- Plantae, Tertiary, south-central (Knowlton, Frank Hall. 1923)
- Plantae, Tertiary, west, De Beque (Hollick, Charles Arthur. 1929)
- Plantae, Triassic (Boyd, Donald W. 1960)
- Plantae, Triassic, southwest, San Miguel Canyon (Becker, Herman F. 1972)
- Pteridophytes, Cretaceous, Dakota Sandstone, Montrose County (Tidwell, William D. 1967)
- Pteridophytes, Cretaceous, Laramie Formation (Hollick, Charles Arthur. 1902)
- Pteridophytes, Cretaceous, Laramie Formation, Fremont County, Florence (Hollick, Charles Arthur. 1894)
- Pteridophytes, Cretaceous, Montrose County (Berry, Edward Wilber. 1919)
- Pteridophytes, gymnosperms, Miocene, Pliocene, Creede Formation, San Luis Basin, Creede (Thompson, J. Robert, Jr. 1971)
- Pteridophytes, Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1915)
- Pteridophytes, Pennsylvanian, central (Arnold, Chester A. 1940)
- Pteridophytes, Pennsylvanian, Sangre de Cristo Formation (Arnold, Chester A. 1956)
- Pteridophytes, Tertiary (Wodehouse, Roger Philip. 1934)
- Pteridophytes, Triassic, west (Holt, Edward L. 1947)
- Paleocene**
- Anthracite Quadrangle, conglomerate, age, Ohio Creek Conglomerate (Gaskill, David L. 1961)
- Colorado, Kansas, Mammalia, Denver Formation (Cragin, F. W. 1892)
- Colorado, Missouri, Mollusca, Fort Union Formation (White, Charles A. 1878)
- Colorado, New Mexico, Arizona, igneous rocks, absolute age, Laramide (Moorbath, S. 1967)
- Colorado, North Dakota, palynomorphs, biostratigraphy (Tschudy, Bernadine D. 1970)
- Colorado, Wyoming, Rock Springs Uplift, paleosols, Lewis Shale, Lance Formation, Fort Union Formation (Ritzma, Howard R. 1965)
- Denver Basin, biostratigraphy (Gazin, Charles Lewis. 1941)
- Denver Basin, Mammalia (Gazin, Charles Lewis 1963)
- East, environmental analysis, Denver Formation (Davis, William M. 1897)
- Golden, igneous rocks, paleomagnetism, pole positions (Larson, E. 1969)
- Mesa County, Mammalia, Pantodonta, upper Paleocene, DeBeque Formation (Patterson, Bryan 1958)
- Mesa County, upper Paleocene (Patterson, Bryan. 1949)
- Northwest, biostratigraphy (Newman, Karl R. 1962)
- Northwest, stratigraphy (Newman, Karl R. 1962)
- Northwest, stratigraphy, micropaleontology (Newman, Karl R. 1961)
- Regional, Amblypoda (Patterson, Bryan. 1935)
- Regional, Mammalia (Matthew, William Diller 1921)
- Regional, Mammalia (Patterson, Bryan. 1942)
- Regional, Mammalia, upper Paleocene, Tiffany Beds (Simpson, George Gaylord. 1935)
- Regional, stratigraphy, Denver Formation (Cope, E. D. 1889)
- Rocky Mountains, Great Plains, biostratigraphy, Plantae (Brown, R. W. 1962)
- Rocky Mountains, Great Plains, maps (Brown, R. W. 1949)
- Rocky Mountains, Great Plains, Plantae (Brown, R. W. 1962)
- Rocky Mountains, Great Plains, Plantae (Watt, Arthur D. 1971)
- Rocky Mountains, Mississippi Embayment, palynomorphs, Fort Union Formation (Tschudy, Robert H. 1970)
- Rocky Mountains, San Juan Basin, Uinta Basin, Piceance Basin, Green River Basin, Washakie Basin, Wind River Basin (McDonald, Robert E. 1972)
- San Juan Basin, north, lithostratigraphy, Animas Formation (Century, Jack Remo. 1952)
- Southwest, Mammalia (Matthew, William Diller. 1917)
- West, Archosauria, upper Paleocene (Schmidt, Karl Patterson. 1938)
- West-central, correlation, revision, Ohio Creek Formation (Gaskill, David L. 1963)
- West, Mammalia (Patterson, Bryan. 1939)
- West, Mammalia, upper Paleocene, De Beque Formation (Patterson, Bryan 1973)
- Paleoclimatology, Cretaceous**
- Colorado Plateau, Mancos Shale, erosion features, slopes (Harris, Lawrence F. 1972)
- Paleoclimatology, Indicators**
- Paleosols, regional (Power, P. E. 1965)
- Paleoclimatology, Pennsylvanian**
- Eagle County, indicators, paleosols (Power, P. E. 1963)
- Front Range, indicators, mineral composition, clays (Raup, O. B. 1966)
- West, paleosols (Power, P. E. 1969)
- Paleoclimatology, Pleistocene**
- Colorado Plateau, effects, morphology, erosion, scarps (Ahnert, Frank O. 1960)
- Paleoclimatology, Quaternary**
- Huerfano Park, Rocky Mountains, periglacial features, lakes, marshes, changes (Kauffman, Erle G. 1965)
- North America, temperature, caves, travertine, isotopes, absolute age (Thompson, Peter 1974)
- Northeast, Vertebrata (Hager, Michael W. 1972)
- Regional, symposia (Wright, H. E., Jr. (ed.) 1969)
- Paleoclimatology, Tertiary**
- Florissant, indicators, varves (McLeroy, Carol Ann 1966)
- Paleoecology, Algae**
- Cretaceous, marine, indicators, paleocurrents (Trexler, David W. 1967)
- Paleoecology, Cenozoic**
- Colorado, New Mexico, Navajo Reservoir District, indicators, palynomorphs, alluvium (Schoenwetter, James 1964)
- Paleoecology, Cretaceous**
- Colorado, west, Utah, terrestrial, marine (Cross, Aureal T. 1970)
- Northwest, marine, terrestrial (Gies, Theodore F. 1973)
- Slick Rock District, analysis (Shawe, Daniel R. 1968)
- United States, Western interior, marine (Reeside, John Bernard, Jr. 1957)
- Paleoecology, Devonian**
- Regional, indicators, stromatolites (Campbell, John A. 1964)
- Paleoecology, Foraminifera**
- Cretaceous, Colorado, New Mexico, San Juan Basin (Lamb, George M. 1968)
- Cretaceous, indicators, marine (Kent, Harry C. 1967)
- Cretaceous, marine, depth (Eicher, Don L. 1967)
- Paleoecology, Invertebrata**
- Pennsylvanian, marine, McCoy (Stevens, Calvin H. 1971)
- Paleoecology, Jurassic**
- Regional, marine (Imlay, R. W. 1952)
- San Miguel County, San Miguel (Hills, R. C. 1880)
- Paleoecology, Miocene**
- Teller County, Florissant (Cockerell, Theodore Dru Alison. 1908)
- Paleoecology, Ordovician**
- Canon City Embayment, marine (Fischer, William A. 1973)
- Paleoecology, Palynomorphs**
- Cretaceous (Thompson, Gary G. 1970)
- Cretaceous, Utah, Colorado (Kidson, Evan. 1971)
- Paleoecology, Pennsylvanian**
- Colorado, Utah, marine (Elias, Gregory K. 1962)
- Perry Park, marine, Fountain Formation (Ellis, C. Howard 1966)
- Regional, marine, indicators, faunal studies (Stevens, Calvin H. 1969)
- Paleoecology, Quaternary**
- Wylie Gulch, lakes, ponds, glacial (Kauffman, Erle G. 1965)
- Paleoecology, Tertiary**
- Florissant Lake, lakes, indicators, varves, saproleg, diatomite (McLeroy, Carol Ann 1966)
- Paleoecology, Triassic**
- Colorado, Wyoming, sedimentation, changes (Irwin, Barbara R. 1972)
- San Miguel County, San Miguel (Hills, R. C. 1880)
- Paleogeography**
- Colorado, Nebraska, Wyoming, Denver Basin, basins, evolution, lithostratigraphy, lithofacies, economic geology (Martin, C. A. 1965)
- Piceance Creek Basin, Eagle Basin, lithostratigraphy, lithofacies, economic geology, sedimentation, clastics, black shale, basins (Quigley, M. D. 1965)
- Piedra River Canyon, Paleozoic, Mesozoic, stratigraphy (Wood, Gordon H., Jr. 1949)
- Regional, basins, tectonics, lithofacies, Pennsylvanian, Permian (De Voto, Richard H. 1965)
- Regional, glaciation, epochs, correlation (Blackwelder, Eliot. 1930)
- South Park, Paleozoic, Tertiary, Quaternary (De Voto, Richard H. 1971)
- Paleogeography, Cambrian**
- Rocky Mountains (Lochman-Balk, Christina. 1972)
- Paleogeography, Cretaceous**
- Colorado, New Mexico, San Juan Basin, coal, genesis, controls (Beaumont, E. C. 1971)
- Colorado, Utah, lakes, shorelines, upper Cretaceous (Spieker, E. M. 1926)
- Colorado, Utah, shorelines (Zapp, Alfred Dexter 1960)
- Denver Basin, deltas, structure, petroleum, relation (Haun, J. D. 1965)
- East (Johnson, Jesse Harlan 1929)
- East, paleobathymetry (Eicher, Don L. 1969)
- Golden, Morrison, stratigraphy, correlation (LeRoy, L. W. 1946)
- Meeker, indicators, lithofacies, biofacies, foraminifera (Newman, Karl R. 1965)
- New Mexico, San Juan Basin, marine, transgression, regression, terrestrial (Lamb, George M. 1968)
- Northwest, marine, circulation, temperature (Kent, Harry C. 1968)

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- Rocky Mountains, South Dakota, Wyoming, environment (Young, Robert G. 1970)
- Paleogeography, Devonian**  
Rocky Mountains (Baars, D. L. 1972)
- Paleogeography, Eocene**  
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Lake Uinta, lakes, evolution (Bradley, Wilnot Hyde. 1938)  
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- Paleogeography, Jurassic**  
Regional (Brenner, Robert L. 1973)  
Rocky Mountains (Peterson, James A. 1972)
- Paleogeography, Miocene**  
Florissant, lakes, sedimentation, lithostratigraphy, Florissant Lake Beds (Henderson, J. 1906)
- Paleogeography, Mississippian**  
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- Paleogeography, Ordovician**  
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- Paleogeography, Paleozoic**  
North America (Case, E. C. 1919)  
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- Paleogeography, Pennsylvanian**  
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Northwest (Mallory, William W. 1971)  
Regional, indicators, mineral composition, clays (Raup, O. B. 1966)  
Rocky Mountains (Mallory, William W. 1972)
- Paleogeography, Permian**  
Colorado, Kansas, Nebraska (Mudge, M. R. 1967)  
Colorado, New Mexico, orogeny, mountains (Rich, John Lyon. 1921)  
Colorado, Utah (Hallgarth, W. E. 1967)  
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Rocky Mountains (Rascoc, Bailey, Jr. 1972)
- Paleogeography, Phanerozoic**  
Regional, lakes, extinct (Blake, W. P. 1854)
- Paleogeography, Pliocene**  
Colorado, Kansas, drainage patterns (Pearl, R. H. 1971)
- Paleogeography, Precambrian**  
East, paleorelief, buried (Edwards, J., Jr. 1965)
- Paleogeography, Quaternary**  
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- Paleogeography, Silurian**  
Rocky Mountains (Gibbs, Frank K. 1972)
- Paleogeography, Tertiary**  
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Piceance Creek Basin, basins, terrestrial (Ritzma, Howard R. 1965)  
Regional, lithostratigraphy, environment, lakes (Chamberlin, T. C. 1900)  
Rocky Mountains (Robinson, Peter. 1972)  
Rocky Mountains, Paleocene, Eocene, San Juan Basin, Uinta Basin, Piceance Basin, Green River Basin, Washakie Basin, Wind River Basin (McDonald, Robert E. 1972)
- Paleogeography, Triassic**  
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Rocky Mountains (MacLachlan, Marjorie E. 1972)
- Paleomagnetism, Applications**  
Stratigraphy, geochronology (Mutschler, Felix E. 1969)
- Paleomagnetism, Cretaceous**  
Colorado, Kansas, Wyoming, stability (Shive, Peter N. 1973)  
Colorado, Wyoming, Kansas, Niobrara Formation, sedimentary rocks, limestone, shale, pole positions, magnetization, directions, data (Shive, Peter N. 1974)  
Colorado, Wyoming, methods, applications, sedimentary rocks, correlation (Kilbourne, D. E. 1967)  
Regional, pole positions, Niobrara Formation (Shive, Peter N. 1971)
- Paleomagnetism, Eocene**  
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- Paleomagnetism, General**  
Golden (Evans, W. D. 1962)  
Spanish Peaks (Larson, E. 1968)
- Paleomagnetism, Geochronology**  
Central, red beds, Permian, Triassic (McMahon, B. E. 1967)
- Paleomagnetism, Oligocene**  
Central, Thirtynine Mile, igneous rocks, volcanic, remanent magnetization (Graebner, P. 1968)  
San Juan Mountains, pole positions, igneous rocks, volcanic, tuff, remanent magnetization, natural remanent magnetization, data (Diehl, J. F. 1974)
- Paleomagnetism, Paleozoic**  
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Northwest, siltstone, sandstone, hematite, pole positions, reversals, Maroon Formation (Christensen, F. Deon 1974)  
Rocky Mountains, upper Paleozoic, Kiaman Magnetic Division (McMahon, B. E. 1968)
- Paleomagnetism, Pennsylvanian**  
Front Range, red beds, Kiaman Magnetic Division (McMahon, B. E. 1968)
- Paleomagnetism, Permian**  
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Front Range, red beds, reversals (McMahon, B. E. 1968)  
West, Cutler Formation (Helsley, C. E. 1971)
- Paleomagnetism, Phanerozoic**  
Central, upper Paleozoic, lower Triassic (McMahon, B. E. 1966)
- Paleomagnetism, Pliocene**  
State Bridge, basalt (York, D. 1971)
- Paleomagnetism, Pole positions**  
Central, red beds, upper Paleozoic, lower Triassic (McMahon, B. E. 1967)  
East, red beds, Paleozoic, Triassic (McMahon, B. E. 1967)  
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Regional, Cambrian, Ordovician (Larson, E. 1971)
- Paleomagnetism, Precambrian**  
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Front Range, intrusions, dikes, remanent magnetization, directions, reversals, faults, block, rotation (Kellogg, K. 1973)  
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- Paleomagnetism, Quaternary**  
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- Paleomagnetism, Stability**  
Green Mountain, diatremes (Kridelbaugh, S. J. 1972)
- Paleomagnetism, Tertiary**  
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- Paleomagnetism, Triassic**  
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- Mesa County, red beds, magnetization, penecontemporaneous, experimental studies (Baag, Czang-go 1974)  
Regional, Moenkopi Formation, natural remanent magnetization, sandstone, genesis, contemporaneous (Baag, Czang-go 1973)  
Regional, postdepositional magnetization, Moenkopi Formation (Helsley, C. E. 1964)  
Regional, reversals, Moenkopi Formation (Helsley, C. E. 1969)  
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West, Moenkopi Formation, reversals (Helsley, C. E. 1968)  
West, pole positions, reversals, remanent magnetization, natural remanent magnetization, statistical methods, data, cores, sedimentary rocks, Moenkopi Formation (Baag, Czang-go 1974)  
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- Paleontology**  
Amphibia, Miocene, Pawnee Creek Formation, Martin Canyon (Chantell, Charles J. 1965)  
Amphibia, Pennsylvanian, central (Vaughn, Peter Paul. 1972)  
Amphibia, Pennsylvanian, Permian (Case, E. C. 1912)  
Amphibia, Reptilia, ichnofossils, Permian, Cutler Formation, Placerville (Bock, Wilhelm 1964)  
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Amphibia, Triassic, Rocky Mountains (Branson, E. B. 1929)  
Amphibia, upper Paleozoic, north-central, Boulder (Toepelman, Walter Carl 1936)  
Annelida, Cretaceous (Howell, B. F. 1957)  
Arthropoda, Cretaceous (Reeside, John Bernard, Jr. 1952)  
Arthropoda, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1907)  
Arthropoda, Miocene, Florissant (Bertkau, Philipp. 1885)  
Arthropoda, Miocene, Florissant Lake Beds, Florissant (Scudder, Samuel H. 1885)  
Arthropoda, Pennsylvanian, north-central, South Park (Johnson, Jesse Harlan. 1933)  
Arthropoda, Tertiary, Rocky Mountains, Teller County, Florissant (Minor, Roy Waldo. 1926)  
Aves (Coues, Elliot. 1884)  
Aves (Miller, Alden Holmes 1942)  
Aves, Cenozoic (Cope, E. D. 1881)  
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- Aves, Eocene (Wetmore, Alexander. 1931)
- Aves, Mammalia (Koerner, Harold E. 1931)
- Aves, Miocene, Florissant Lake Beds, Teller County, Florissant (Allen, J. A. 1878)
- Aves, northeast (Toepelman, Walter Carl. 1936)
- Aves, Oligocene (Tordoff, Harrison B. 1951)
- Aves, Oligocene (Wetmore, Alexander. 1927)
- Aves, Tertiary, Amyzon Shales, South Park (Cope, E. D. 1881)
- Aves, Tertiary, Huertano Formation, Fossil Creek (Cracraft, Joel. 1969)
- Aves, Tertiary, Pawnee Creek Formation, Logan County (Galbreath, Edwin C. 1964)
- Aves, upper Cretaceous, Dakota Sandstone (Mehl, M. G. 1931)
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- Brachiopoda, Cambrian, Gunnison County, Crested Butte, Cement Creek (Walcott, Charles D. 1899)
- Brachiopoda, Carboniferous, Fountain Formation, El Paso County (Girty, George H. 1931)
- Brachiopoda, gymnosperms, Pennsylvanian, central (Elias, Maxim Konrad. 1944)
- Brachiopoda, Pennsylvanian, Minturn Formation, Eagle County, McCoy (Stevens, Calvin H. 1962)
- Brachiopoda, Pennsylvanian, Routt County, Eagle County, McCoy (Stevens, Calvin H. 1964)
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- Coelenterata, Mississippian, southwest (Sando, William J. 1972)
- Coelenterata, Paleozoic (Sando, William J. 1965)
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- Conodonts, Ordovician, Harding Sandstone (Branson, E. B. 1933)
- Conodonts, Ordovician, Harding Sandstone, central, Fremont County, Canon City (Miller, H. W. 1968)
- Conodonts, Ostracoda, Pennsylvanian, Glen Eyrie Formation (McLaughlin, K. P. 1952)
- Conodonts, Pennsylvanian, Minturn Formation, northwest (Murray, F. N. 1964)
- Conodonts, Pisces, foraminifera, Pennsylvanian, Minturn Formation (Murray, F. N. 1965)
- Conodonts, Pisces, Ordovician (Foss, Ted Harry. 1960)
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- Foraminifera, biostratigraphy, Cretaceous, Niobrara Formation, Mancos Shale (Kent, Harry C. 1967)
- Foraminifera, Cretaceous (Worstell, Paula. 1966)
- Foraminifera, Cretaceous, Carlile Shale, Pueblo, Rock Canyon (Eicher, Don L. 1966)
- Foraminifera, Cretaceous, east-central (Fischer, William A. 1954)
- Foraminifera, Cretaceous, Graneros Shale (Eicher, Don L. 1963)
- Foraminifera, Cretaceous, Mancos Shale, northwest (Morris, R. W. 1971)
- Foraminifera, Cretaceous, Mancos Shale, San Juan Basin (Lamb, George M. 1965)
- Foraminifera, Cretaceous, Niobrara Formation (Bates, Clair E. 1949)
- Foraminifera, Cretaceous, north, foothills (Toepelman, Walter Carl. 1941)
- Foraminifera, Cretaceous, northwest (Kent, Harry C. 1969)
- Foraminifera, Cretaceous, Turonian, Larimer County, Pueblo County (Eicher, Don L. 1970)
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- Foraminifera, Radiolaria, Cretaceous, Niobrara Formation, north, west (Kent, Harry C. 1967)
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- Ichnofossils, Jurassic, Flag Ridge (Faul, Henry 1949)
- Ichnofossils, Pennsylvanian (Henderson, J. 1924)
- Ichnofossils, Reptilia, Triassic, Wingate Formation, west, southwest (Bunker, Carl M. 1957)
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- Insecta, Arthropoda, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1907)
- Insecta, Arthropoda, Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1910)
- Insecta, Cenozoic (Cockerell, Theodore Dru Alison. 1919)
- Insecta, Cenozoic, Amyzon Beds (Scudder, Samuel H. 1882)
- Insecta, Cretaceous, Pierre Shale, east (Cockerell, Theodore Dru Alison. 1912)
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- Insecta, Eocene (Forbes, William Trowbridge Merrifield. 1931)
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- Insecta, Eocene, Colorado Plateau, Roan Mountain, Garfield County (Cockerell, Theodore Dru Alison 1921)
- Insecta, Eocene, Garfield County, Rifle (Cockerell, Theodore Dru Alison. 1908)
- Insecta, Eocene, Miocene, Rifle, east, Florissant (Cockerell, Theodore Dru Alison.)
- Insecta, Eocene, northwest (Carpenter, Frank Morton. 1928)
- Insecta, Eocene, northwest, Bear Gulch (Cockerell, Theodore Dru Alison. 1922)
- Insecta, Eocene, Roan Mountains (Cockerell, Theodore Dru Alison. 1924)
- Insecta, Eocene, Rocky Mountains, Wyoming, Colorado (Cockerell, Theodore Dru Alison. 1920)
- Insecta, Eocene, west (Cockerell, Theodore Dru Alison. 1919)
- Insecta, Gunnison County (Packard, A. S., Jr. 1882)
- Insecta, Miocene (Adams, Phillip A. 1967)
- Insecta, Miocene (Cockerell, Theodore Dru Alison. 1927)
- Insecta, Miocene (Linsley, Earle Gorton. 1942)
- Insecta, Miocene, central, Florissant (Bequaert, Joseph Charles. 1936)
- Insecta, Miocene, central, Florissant (Snyder, Thomas Elliot. 1925)
- Insecta, Miocene, central, Florissant (Usinger, Robert L. 1940 [1939])

- Insecta, Miocene, east, Florissant (Brues, Charles T. 1906)
- Insecta, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1906)
- Insecta, Miocene, east, Florissant, Rifle (Cockerell, Theodore Dru Alison. 1909)
- Insecta, Miocene, east, Teller County, Florissant (Carpenter, Frank Morton. 1943)
- Insecta, Miocene, east, Teller County, Florissant (Melander, Axel L. 1949)
- Insecta, Miocene, Florissant (Cockerell, Theodore Dru Alison. 1907)
- Insecta, Miocene, Florissant (Rohwer, S. A. 1908)
- Insecta, Miocene, Florissant Lake Beds, Florissant (Scudder, Samuel H. 1878)
- Insecta, Miocene, Florissant Lake Beds, Teller County (Hungerford, Herbert Barker. 1932)
- Insecta, Miocene, Florissant Lake Beds, Teller County (James, Maurice Theodore. 1937)
- Insecta, Miocene, Florissant Lake Beds, Teller County (Manwell, Reginald D. 1955)
- Insecta, Miocene, Florissant Lake Beds, Teller County (Melander, Axel L. 1946)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Benson, Robert B. 1942)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1914)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Hull, Frank M. 1957)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Scudder, Samuel H. 1894)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Wheeler, William M. 1906)
- Insecta, Miocene, Florissant Lake Beds, Teller County, Florissant (Wickham, Henry F. 1916)
- Insecta, Miocene, Mineral County, Creede (Cockerell, Theodore Dru Alison. 1933)
- Insecta, Miocene, Rocky Mountains, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1923)
- Insecta, Miocene, Teller County, Florissant (Carpenter, Frank Morton. 1959)
- Insecta, Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1907)
- Insecta, Miocene, Teller County, Florissant (Demoulin, Georges. 1970)
- Insecta, Miocene, Teller County, Florissant (Johannsen, O. A. 1912)
- Insecta, Miocene, Teller County, Florissant (Kirkaldy, G. W. 1910)
- Insecta, Miocene, Teller County, Florissant (Rohwer, S. A. 1909)
- Insecta, Miocene, Teller County, Florissant (Scudder, Samuel H. 1876)
- Insecta, Miocene, Teller County, Florissant (Williston, S. W. 1886)
- Insecta, occurrence, Miocene, Florissant (Rohwer, S. A. 1908)
- Insecta, Oligocene, Antero Formation, Park County (Durden, Christopher J. 1966)
- Insecta, Plantae (Kirkby, Ruth A. 1960)
- Insecta, Plantae, Eocene (Cockerell, Theodore Dru Alison. 1926)
- Insecta, Plantae, Tertiary, Florissant Lake Beds, Teller County, Florissant (Gamer, Eleanor E. 1965)
- Insecta, regional (Calvert, Philip P. 1913)
- Insecta, regional (Cockerell, Theodore Dru Alison. 1913)
- Insecta, regional (Scudder, Samuel H. 1885)
- Insecta, South Park (Scudder, Samuel H. 1877)
- Insecta, Tertiary (Carpenter, Frank Morton. 1931)
- Insecta, Tertiary (Cockerell, Theodore Dru Alison. 1941)
- Insecta, Tertiary (Hull, Frank M. 1945)
- Insecta, Tertiary (Scudder, Samuel H. 1875)
- Insecta, Tertiary, Chagrin Valley (Scudder, Samuel H. 1877)
- Insecta, Tertiary, east, Florissant (Brues, Charles T. 1908)
- Insecta, Tertiary, east, Florissant (Cockerell, Theodore Dru Alison. 1908)
- Insecta, Tertiary, Florissant Lake Beds, Utah, Colorado (Scudder, Samuel H. 1893)
- Insecta, Tertiary, Green River (Scudder, Samuel H. 1867)
- Insecta, Tertiary, Green River Formation, Fossil Canyon, Chagrin Valley (Scudder, Samuel H. 1868)
- Insecta, Tertiary, Miocene, Florissant Lake Beds (Scudder, Samuel H. 1892)
- Insecta, Tertiary, regional (Cockerell, Theodore Dru Alison. 1917)
- Insecta, Tertiary, regional (Scudder, Samuel H. 1875)
- Insecta, Tertiary, Rocky Mountains, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1922)
- Insecta, textbooks, Miocene, Florissant (Zittel, Karl A. von. 1900)
- Insecta, Triassic, Fairplay (Scudder, Samuel H. 1890)
- Insecta, upper Cretaceous, Fox Hills Sandstone (Oman, Paul Wilson. 1937)
- Insecta, west, Roan Mountains, White River (Scudder, Samuel H. 1891)
- Invertebrata, Carboniferous, Cretaceous, Arizona, Utah, Idaho, Wyoming, Colorado (White, Charles A. 1879)
- Invertebrata, Cretaceous, Colorado Formation, Arkansas River, Colorado Springs, Gunnison River, Denver, Huerfano Park, Mancos (Bain, H. F. 1893)
- Invertebrata, Cretaceous, Colorado Formation, Arkansas River, Colorado Springs, Gunnison River, Denver, Huerfano Park, Mancos (Stanton, Timothy W. 1893)
- Invertebrata, Cretaceous, Fox Hills Formation (Waage, Karl M. 1960)
- Invertebrata, Cretaceous, Laramie Formation, Wyoming, Utah, Colorado (White, Charles A. 1878)
- Invertebrata, Cretaceous, Mancos Formation, Mesa Verde Formation, northwest (Henderson, J. 1910)
- Invertebrata, Cretaceous, north (Henderson, J. 1908)
- Invertebrata, Cretaceous, north, Fossil Ridge (Henderson, J. 1908)
- Invertebrata, Cretaceous, Tertiary, northwest (Newman, Karl R. 1962)
- Invertebrata, Fremont Formation, Canon City Embayment (Monk, Wilfred Jerale. 1954)
- Invertebrata, Jurassic, Fremont County, Canon City (White, Charles A. 1886)
- Invertebrata, Mesozoic (Boyd, C. B. 1893)
- Invertebrata, Mesozoic, Cenozoic, Arkansas, Wyoming, Utah, Colorado (White, Charles A. 1881)
- Invertebrata, Mesozoic, Huerfano County, Huerfano Park (Kauffman, Erle G. 1962)
- Invertebrata, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1907)
- Invertebrata, Miocene, Teller County, Florissant (Cockerell, Theodore Dru Alison. 1912)
- Invertebrata, Nevada, Utah, New Mexico, Arizona, Colorado (White, Charles A. 1877)
- Invertebrata, northwest (Henderson, J. 1910)
- Invertebrata, Ordovician (Jensen, David 1969)
- Invertebrata, Ordovician (Sweet, Walter C. 1954)
- Invertebrata, Pennsylvanian, Madera Formation, Huerfano County, Huerfano Park (Tischler, Herbert 1963)
- Invertebrata, Pennsylvanian, Minturn Formation, McCoy (Stevens, Calvin H. 1971)
- Invertebrata, Permian, Triassic, Lykins Formation, east (Girty, George H. 1912)
- Invertebrata, Phanerozoic, Kansas, Wyoming, Utah, New Mexico, Colorado (Meek, Fielding Bradford. 1871)
- Invertebrata, Plantae, Carboniferous, La Plata (Williams, James Steele. 1949)
- Invertebrata, Plantae, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1906)
- Invertebrata, Vertebrata, Pennsylvanian, Permian, Eagle County, McCoy (Stevens, Calvin H. 1964)
- Invertebrata, Vertebrata, Plantae, regional, north-central, Denver, Fort Collins (Henderson, J. 1932)
- Mammalia (Barbour, Edwin Hinkley. 1934)
- Mammalia (Cockerell, Theodore Dru Alison. 1923)
- Mammalia (Cope, E. D. 1879)
- Mammalia (Denison, Robert H. 1938)
- Mammalia (Figgins, Jesse Dade. 1934)
- Mammalia (Friant, Madeleine. 1935)
- Mammalia (Patterson, Bryan. 1934)
- Mammalia (Rockwell, A. P. 1872)
- Mammalia, Arkansas River (Woodhull, Alfred A. 1872)
- Mammalia, Aves, Amphibia, catalogs (Koerner, Harold E. 1930)
- Mammalia, Carnivora, Miocene, northeast (Galbreath, Edwin C. 1955)
- Mammalia, Carnivora, Miocene, Pawnee Creek Formation, northeast (Galbreath, Edwin C. 1956)
- Mammalia, Cenozoic (Cockerell, Theodore Dru Alison. 1909)
- Mammalia, Cenozoic (Cook, Harold James. 1926)
- Mammalia, Cenozoic (Cope, E. D. 1889)
- Mammalia, Cenozoic (Coues, Elliot 1877)
- Mammalia, Denver Museum of Natural History (Markman, Harvey C. 1952)
- Mammalia, Eocene (Abel, Othenio 1925)
- Mammalia, Eocene (Gazin, Charles Lewis. 1953)
- Mammalia, Eocene (Robinson, Peter. 1960)
- Mammalia, Eocene, Four Mile Creek (McKenna, Malcolm C. 1960)
- Mammalia, Eocene, Knight Formation, Gray Bull Member, Moffat County (McKenna, Malcolm C. 1954)
- Mammalia, Eocene, Moffat County (Cook, Harold James. 1926)
- Mammalia, Eocene, Rocky Mountains (Cope, E. D. 1875)
- Mammalia, Eocene, Uinta Mountains (Scott, W. B. 1899)
- Mammalia, Golden (Berthoud, E. L. 1872)
- Mammalia, Huerfano Basin (Granger, Walter. 1918)
- Mammalia, Jefferson County, Golden (Emrich, Clarence T. 1909)
- Mammalia, Jurassic (Jenkins, Farish A., Jr. 1969)
- Mammalia, man, fossil, Quaternary, east (Cook, Harold James. 1931)
- Mammalia, Miocene (Cope, E. D. 1881)
- Mammalia, Miocene (Matthew, William Diller. 1902)
- Mammalia, Miocene (Wilson, John Andrew. 1939)
- Mammalia, Miocene, Chalk Bluffs (Scott, W. B. 1884)
- Mammalia, Miocene, Florissant Lake Beds, Teller County (Gazin, Charles Lewis. 1934)
- Mammalia, Miocene, Logan County (Fagan, Sylvia Robinson. 1960)



- Mammalia, Miocene, Middle Park (Cockerell, Theodore Dru Alison. 1908)
- Mammalia, Miocene, northeast, Martin Canyon (Wilson, Robert Warren. 1960)
- Mammalia, Miocene, Pawnee Creek Formation, Martin Canyon Quarry (Dawson, Mary R. 1965)
- Mammalia, Miocene, White River Formation, northeast (Osborn, Henry Fairfield 1894)
- Mammalia, Oligocene (Figgins, Jesse Dade. 1934)
- Mammalia, Oligocene (Gregory, William King 1928)
- Mammalia, Oligocene (Reeder, William Glase. 1960)
- Mammalia, Oligocene (Wood, Horace Elmer, II. 1931)
- Mammalia, Oligocene, east (Thorpe, Malcolm Rutherford. 1924)
- Mammalia, Oligocene, Logan County (Galbreath, Edwin C. 1962)
- Mammalia, Oligocene, Logan County (Reed, Charles A. 1956)
- Mammalia, Oligocene, Logan County, Weld County (Clemens, William A., Jr. 1964)
- Mammalia, Oligocene, northeast (Galbreath, Edwin C. 1969)
- Mammalia, Oligocene, northeast, Logan County (Galbreath, Edwin C. 1962)
- Mammalia, Oligocene, White River (Wilson, Robert Warren. 1949)
- Mammalia, Oligocene, White River Formation (Matthew, William Diller. 1902)
- Mammalia, Oligocene, White River Formation (Patterson, Bryan 1937)
- Mammalia, Oligocene, White River Formation, Logan County (Galbreath, Edwin C. 1961)
- Mammalia, Oligocene, White River Formation, northeast (Cope, E. D. 1883)
- Mammalia, Oligocene, White River Group, northeast (Adams, George I. 1895)
- Mammalia, opossum, Eocene, Huerfano Formation, Huerfano Basin (Simpson, George Gaylord 1968)
- Mammalia, Paleocene (Matthew, William Diller 1921)
- Mammalia, Paleocene (Patterson, Bryan. 1935)
- Mammalia, Paleocene, Corral Bluffs, South Table Mountain (Gazin, Charles Lewis 1963)
- Mammalia, Paleocene, DeBeque Formation, Mesa County (Patterson, Bryan 1958)
- Mammalia, Paleocene, Denver Basin (Gazin, Charles Lewis. 1941)
- Mammalia, Paleocene, Denver Formation (Cragin, F. W. 1892)
- Mammalia, Paleocene, lower Eocene, south (Granger, Walter. 1917)
- Mammalia, Paleocene, Mesa County, De Beque (Patterson, Bryan. 1949)
- Mammalia, Paleocene, southwest (Matthew, William Diller. 1917)
- Mammalia, Paleocene, west (Patterson, Bryan 1973)
- Mammalia, Pleistocene (Hay, O. P. 1920)
- Mammalia, Pleistocene (Miller, G. S., Jr. 1930)
- Mammalia, Pleistocene, west (Cook, Harold James. 1930)
- Mammalia, Pliocene (Cook, Harold James 1930)
- Mammalia, Pliocene, north (Cope, E. D. 1875)
- Mammalia, Pliocene, Pleistocene, Pikes Peak (Cragin, F. W. 1900)
- Mammalia, Pliocene, Yuma County (Cook, Harold James. 1922)
- Mammalia, Quaternary, Denver, LoDaisKa Site (Lewis, G. Edward. 1959)
- Mammalia, Quaternary, Pleistocene, central, Fremont County, Canon City (Lewis, G. Edward. 1970)
- Mammalia, Reptilia, Oligocene, Colorado, Nebraska, South Dakota, Badlands, White River (Witzke, Brian. 1973)
- Mammalia, Rodentia, Oligocene, Logan County (Galbreath, Edwin C. 1955)
- Mammalia, Tertiary (Adams, George I. 1896)
- Mammalia, Tertiary (Cope, E. D. 1878)
- Mammalia, Tertiary (Granger, Walter 1930)
- Mammalia, Tertiary (Matthew, William Diller. 1904)
- Mammalia, Tertiary (McKenna, Malcolm C. 1963)
- Mammalia, Tertiary (Troxell, Edward Leffingwell. 1920)
- Mammalia, Tertiary, Huerfano Formation, Farisita Conglomerate, Huerfano Basin, Garcia Canyon, Gardner Butte (Robinson, Peter 1966)
- Mammalia, Tertiary, Huerfano Formation, Huerfano Basin (Radinsky, Leonard B. 1966)
- Mammalia, Tertiary, Moffat County (Peterson, Olof August. 1924)
- Mammalia, Tertiary, Nebraska, South Dakota, Colorado (Troxell, Edward Leffingwell. 1920)
- Mammalia, Tertiary, northeast (Matthew, William Diller. 1901)
- Mammalia, Tertiary, Piceance Creek Basin (Gazin, Charles Lewis 1965)
- Mammalia, Tertiary, Uinta Mountains (Douglass, E. 1910)
- Mammalia, Tertiary, Wasatch Formation, Sand Wash Basin, northeast (McKenna, Malcolm C. 1955)
- Mammalia, Tertiary, Wasatch Formation, Wind River Formation (Osborn, Henry Fairfield 1892)
- Mammalia, Tertiary, Weld County (Galbreath, Edwin C. 1966)
- Mammalia, Tertiary, White River Formation (Cope, E. D. 1891)
- Mammalia, Tertiary, White River Formation, Loup Fork Group (Osborn, Henry Fairfield 1890)
- Mammalia, upper Paleocene, Tiffany (Simpson, George Gaylord. 1935)
- Mammalia, upper Paleocene, Tiffany Beds (Simpson, George Gaylord. 1935)
- Mammalia, upper Tertiary, Moffat County, Sunbeam (Anonymous. 1923)
- Mammalia, west (Cook, Harold James. 1931)
- Mammalia, west (Patterson, Bryan. 1933)
- Mammalia, Yuma County (Cook, Harold James. 1927)
- Man, fossil (Figgins, Jesse Dade. 1933)
- Man, fossil, archaeology, Denver (Cannon, Geo. L., Jr. 1889)
- Man, fossil, archaeology, Lindenmeier Site (Roberts, Frank Harold Hanna, Jr. 1941)
- Man, fossil, archaeology, southwest (Bessels, Emil. 1876)
- Man, fossil, Folsom Culture (Roberts, Frank Harold Hanna, Jr. 1946)
- Man, fossil, Holocene, Yuma County (Renaud, Etienne Bernardeau. 1932)
- Man, fossil, Lindenmeier Site (Bryan, Kirk 1940)
- Man, fossil, Montrose County, Tabogauche Creek (Hurst, Clarence Thomas. 1945)
- Man, fossil, north, Larimer County, Lindenmeier (Bryan, Kirk 1939)
- Man, fossil, Pleistocene (Cook, Harold James. 1931)
- Man, fossil, Pleistocene, Denver (Belt, Thomas. 1878)
- Man, fossil, Pleistocene, northeast (Malde, H. E. 1960)
- Man, fossil, Quaternary (Ives, Ronald Lorenz. 1942)
- Man, fossil, Quaternary (Wormington, Hannah Marie. 1943)
- Man, fossil, Quaternary, central, Front Range (Benedict, James B. 1970)
- Man, fossil, Quaternary, Holocene, Boulder County, Front Range, Rollins Pass (Olson, Byron L. 1970)
- Man, fossil, San Luis Valley (Hurst, Clarence Thomas. 1943)
- Megafossils, Cretaceous, west (Katich, Philip J., Jr. 1959)
- Microfossils, Jurassic, Curtis Formation, Uinta Mountains, east (Eicher, Don L. 1955)
- Mollusca (Conrad, Timothy A. 1868)
- Mollusca (Henderson, J. 1936)
- Mollusca (Meek, Fielding Bradford. 1874)
- Mollusca, Carboniferous (Girty, George H. 1934)
- Mollusca, Cretaceous (Boss, Reuel Lee. 1928)
- Mollusca, Cretaceous (Cobban, W. A. 1973)
- Mollusca, Cretaceous (Conrad, Timothy A. 1874)
- Mollusca, Cretaceous (Griffitts, Mary Louise Oswald. 1949)
- Mollusca, Cretaceous (Reeside, John Bernard, Jr. 1927)
- Mollusca, Cretaceous, Burro Canyon Formation (Reeside, John Bernard, Jr. 1957)
- Mollusca, Cretaceous, Carlile Shale, Huerfano County (Kauffman, Erle G. 1961)
- Mollusca, Cretaceous, Fox Hills Sandstone, Larimer County, Wellington (Johnson, Jesse Harlan. 1928)
- Mollusca, Cretaceous, Laramie Formation, Eocene, Green River Group, northeast (White, Charles A. 1883)
- Mollusca, Cretaceous, Niobrara Formation (Cannon, Geo. L., Jr. 1892)
- Mollusca, Cretaceous, Niobrara Formation, Pueblo County, Pueblo (Scott, Glenn R. 1962)
- Mollusca, Cretaceous, northeast (Kauffman, Erle G. 1962)
- Mollusca, Cretaceous, Paleocene, Eocene, Laramie Group, Judith River Formation, Fort Union Series, Lignitic Series, Bitter Creek Formation, Bear River Formation, Wyoming, Utah, Colorado, Missouri (White, Charles A. 1878)
- Mollusca, Cretaceous, regional (Cobban, W. A. 1951)
- Mollusca, Cretaceous, regional (Yen, Teng-Chien. 1954)
- Mollusca, Cretaceous, United States, Western interior (Reeside, John Bernard, Jr. 1929)
- Mollusca, Cretaceous, Wyoming, New Mexico, Colorado (Ohta, Yoshihisa. 1970)
- Mollusca, Jurassic (Yen, Teng-Chien. 1945)
- Mollusca, Jurassic, Mesa County, Grand River Valley (Holt, Edward L. 1942)
- Mollusca, Jurassic, Morrison Formation (Yen, Teng-Chien. 1952)
- Mollusca, Mesozoic, Arizona, Rocky Mountains, Colorado (Henderson, J. 1934)
- Mollusca, Mesozoic, Rocky Mountains, Arizona, Colorado (Henderson, J. 1934)
- Mollusca, Miocene, east, Florissant (Cockerell, Theodore Dru Alison. 1906)
- Mollusca, Oligocene (Russell, Loris Shano. 1938)
- Mollusca, Ordovician (Kirk, Edwin. 1927)
- Mollusca, Ordovician, Fremont Formation, central (Sweet, Walter C. 1955)
- Mollusca, Ordovician, Harding Formation, Manitou Formation, east-central (Flower, Rousseau H. 1952)
- Mollusca, Phanerozoic, regional (White, Charles A. 1884)
- Mollusca, regional (Meek, Fielding Bradford. 1883)
- Mollusca, Reptilia, Cretaceous, east (Collier, D. C. 1866)
- Mollusca, Tertiary, northeast (Galbreath, Edwin C. 1969)

- Mollusca, Tertiary, Rocky Mountains (Cockerell, Theodore Dru Alison. 1915)
- Mollusca, Tertiary, Utah, Wyoming, Colorado (White, Charles A. 1883)
- Mollusca, upper Cretaceous (Reeside, John Bernard, Jr. 1932)
- Ostracoda, algae (Peck, Raymond Elliot. 1940)
- Ostracoda, Eocene, Green River Formation, Piceance Creek Basin (Swain, Frederick M. 1964)
- Ostracoda, Pennsylvanian, Glen Eyrie Formation (Kellett, B. 1948)
- Ostracoda, regional (Jones, T. Rupert. 1886)
- Ostracoda, southwest (Smith, Guy William. 1953)
- Ostracoda, Tertiary, Uinta Basin (Swain, Frederick M. 1956)
- Palynomorphs, Cretaceous, Vermejo Formation, Fremont County, Canon City Coal Field (Clarke, Robert T. 1963)
- Pisces, Canon City (Clarke, John M. 1895)
- Pisces, Cretaceous (Cockerell, Theodore Dru Alison. 1919)
- Pisces, Cretaceous, Fox Hills Sandstone, east (Dunkle, David H. 1958)
- Pisces, Devonian, Frasnian, Parting Formation, central, Wellsville, Spring Gulch (Pampe, William R. 1969)
- Pisces, Devonian, Ordovician (Behre, Charles Henry, Jr. 1933)
- Pisces, Devonian, Ouray Limestone, Needle Mountain Quadrangle (Hay, O. P. 1902)
- Pisces, Jurassic (Dunkle, David H. 1942)
- Pisces, Jurassic (Marsh, Othniel Charles. 1878)
- Pisces, lower Silurian, regional (Anonymous. 1891)
- Pisces, Ordovician (Cope, E. D. 1891)
- Pisces, Ordovician, Canon City (Anonymous. 1891)
- Pisces, Ordovician, Harding Formation (Spjeldnaes, N. 1967)
- Pisces, Ordovician, regional (Cockerell, Theodore Dru Alison. 1913)
- Pisces, Ordovician, Silurian, Canon City (Walcott, Charles D. 1892)
- Pisces, Ordovician (Bryant, William Letchworth. 1936)
- Pisces, Paleozoic, Canon City (Vaillant, Leon. 1902)
- Pisces, Silurian (Clark, W. B. 1891)
- Pisces, Tertiary, east, Florissant (Cope, E. D. 1878)
- Pisces, Tertiary, Rocky Mountains (Cope, E. D. 1874)
- Pisces, Tertiary, South Park (Cope, E. D. 1875)
- Pisces, upper Devonian (Bryant, William Letchworth. 1936)
- Pisces, upper Devonian (Eastman, Charles R. 1904)
- Plantae, Insecta, Eocene (Cockerell, Theodore Dru Alison. 1925)
- Protista, Cretaceous, Piceance Creek Basin, Washakie Basin (Klement, Karl W. 1963)
- Protista, Eocene (Bradley, Wilmot Hyde. 1926)
- Reptilia (Brown, Barnum. 1938)
- Reptilia (Cope, E. D. 1878)
- Reptilia (Hay, O. P. 1910)
- Reptilia (Minor, W. C. 1937)
- Reptilia (Schuchert, Charles. 1939)
- Reptilia (Williston, S. W. 1901)
- Reptilia, Colorado River Valley (Riggs, E. S. 1901)
- Reptilia, Cretaceous (Baur, G. 1893)
- Reptilia, Cretaceous (Hatcher, John Bell 1907)
- Reptilia, Cretaceous, Dakota Formation (Cope, E. D. 1877)
- Reptilia, Cretaceous, Dakota Formation, regional (Cope, E. D. 1878)
- Reptilia, Cretaceous, Laramie Formation, east (Cope, E. D. 1889)
- Reptilia, dinosaurs, new, Jurassic, Morrison Formation, Dominguez Creek Canyon (Jensen, James A. 1968)
- Reptilia, Flagler (Lee, Willis Thomas. 1897)
- Reptilia, gastroliths, Morrison (Cannon, Geo. L., Jr. 1906)
- Reptilia, Jurassic (Chapman, Frederick. 1940)
- Reptilia, Jurassic (Cope, E. D. 1879)
- Reptilia, Jurassic (Hatcher, John Bell. 1903)
- Reptilia, Jurassic (Hay, O. P. 1903)
- Reptilia, Jurassic (Holland, W. J. 1924)
- Reptilia, Jurassic (Marsh, Othniel Charles. 1877)
- Reptilia, Jurassic (Mook, Charles Craig. 1942)
- Reptilia, Jurassic (Newell, Louis. 1973)
- Reptilia, Jurassic, Canon City (Cope, E. D. 1888)
- Reptilia, Jurassic, Canon City (Marsh, Othniel Charles. 1884)
- Reptilia, Jurassic, Canon City, Garden Park (Gilmore, Charles W. 1907)
- Reptilia, Jurassic, Cretaceous (Gilmore, Charles W. 1915)
- Reptilia, Jurassic, Dinosaur National Monument (Crowder, Farnsworth. 1946)
- Reptilia, Jurassic, Fremont County, Canon City (Hatcher, John Bell. 1901)
- Reptilia, Jurassic, Fremont County, Canon City (Holland, W. J. 1911)
- Reptilia, Jurassic, Fremont County, Canon City (Piel, Gerard 1963)
- Reptilia, Jurassic, Morrison Formation (Anonymous. 1877)
- Reptilia, Jurassic, Morrison Formation, Fremont County, Canon City (Delfs, Edwin 1961)
- Reptilia, Jurassic, Morrison Formation, Fremont County, Canon City (Mook, Charles Craig. 1967)
- Reptilia, Jurassic, south (Marsh, Othniel Charles. 1887)
- Reptilia, La Plata County (Hay, O. P. 1910)
- Reptilia, Mesozoic (Cope, E. D. 1877)
- Reptilia, Mesozoic (Huene, Friedrich von 1908)
- Reptilia, Mesozoic (Lucas, A. F. 1878)
- Reptilia, Mesozoic (McKelvey, Samuel Robert. 1920)
- Reptilia, Mesozoic (Osborn, Henry Fairfield. 1919)
- Reptilia, Mesozoic, Cenozoic, Moffat County, Dinosaur National Monument (Stokes, William L. 1949)
- Reptilia, Mesozoic, Colorado River Valley (Riggs, E. S. 1903)
- Reptilia, Mesozoic, Rocky Mountains (Lakes, Arthur. 1879)
- Reptilia, Mesozoic, west, Colorado River Valley (Riggs, E. S. 1901)
- Reptilia, Miocene (Hay, O. P. 1905)
- Reptilia, Oligocene (Hoffstetter, Robert. 1953)
- Reptilia, Oligocene (Taylor, Edward H. 1951)
- Reptilia, Oligocene, White River Formation, Weld County, tortoise (Auffenberg, Walter 1962)
- Reptilia, Purgatory (MacClary, John Stewart. 1938)
- Reptilia, regional (Hatcher, John Bell. 1903)
- Reptilia, Stegosauria, Mesozoic, Jefferson County, Golden (Cannon, Geo. L., Jr. 1890)
- Reptilia, Tertiary, Denver formation, east (Cannon, Geo. L., Jr. 1889)
- Reptilia, Tertiary, regional (Lee, Willis Thomas. 1913)
- Reptilia, Triassic, regional (Huene, Friedrich von 1908)
- Reptilia, upper Cretaceous, Laramie Formation (Toepelman, Walter Carl. 1936)
- Reptilia, upper Jurassic (Cope, E. D. 1878)
- Reptilia, upper Jurassic, Morrison Formation, Canon City (Mook, Charles Craig. 1933)
- Reptilia, upper Paleocene, west (Schmidt, Karl Patterson. 1938)
- Reptilia, Utah, Colorado, Dinosaur National Monument (Hagood, Allen. 1971)
- Tertiary, Mammalia (Marsh, Othniel Charles. 1873)
- Trilobita, Ordovician, Harding Formation (Frederickson, E. A. 1952)
- Trilobita, Paleozoic (Berg, Robert R. 1959)
- Vertebrata (Cope, E. D. 1879)
- Vertebrata (Toepelman, Walter Carl. 1931)
- Vertebrata, Amphibia, Reptilia, Permian, Cutler Formation, Placerville (Lewis, G. Edward 1965)
- Vertebrata, angiosperms, Pliocene, Pleistocene, southeast (Hager, Michael W. 1972)
- Vertebrata, Carboniferous, regional (Hay, O. P. 1900)
- Vertebrata, Cenozoic, Wagon Tongue Beds, White River Formation, central, South Park (Stark, John Thomas 1936)
- Vertebrata, Cretaceous (Cope, E. D. 1874)
- Vertebrata, Cretaceous, Dakota Formation (Cope, E. D. 1878)
- Vertebrata, Cretaceous, Laramie Formation (Hatcher, John Bell. 1896)
- Vertebrata, Cretaceous, Laramie Formation, regional (Hatcher, John Bell. 1896)
- Vertebrata, Cretaceous, Puerco Series (Cope, E. D. 1888)
- Vertebrata, Cretaceous, Tertiary (Cope, E. D. 1878)
- Vertebrata, Denver Basin (Marsh, Othniel Charles. 1896)
- Vertebrata, Eocene, Cuchara Formation, Huerfano County (Robinson, Peter 1963)
- Vertebrata, Eocene, northwest, Sand Wash Basin (McKenna, Malcolm C. 1955)
- Vertebrata, Invertebrata, Carboniferous, Sangre de Cristo Mountains (Lee, Willis Thomas. 1902)
- Vertebrata, Invertebrata, Jurassic, Colorado River Valley (Holt, Edward L. 1940)
- Vertebrata, Invertebrata, Pennsylvanian (Stevens, Calvin H. 1969)
- Vertebrata, Mesozoic, Cenozoic (Cope, E. D. 1874)
- Vertebrata, Mesozoic, Front Range (Lewis, G. Edward. 1960)
- Vertebrata, Mesozoic, Jefferson County, Garden Park, Morrison (Ostrom, John H. 1966)
- Vertebrata, Mesozoic, Tertiary (Osborn, Henry Fairfield. 1905)
- Vertebrata, Miocene, Grand County, Middle Park (Izett, G. A. 1963)
- Vertebrata, Ordovician (Cope, E. D. 1893)
- Vertebrata, Ordovician, Harding Sandstone, regional (Denison, Robert H. 1967)
- Vertebrata, Pennsylvanian, Sangre de Cristo Formation, central (Vaughn, Peter Paul. 1969)
- Vertebrata, Pleistocene (Hay, O. P. 1922)
- Vertebrata, Quaternary, Casper Sandstone, northeast (Hager, Michael W. 1972)
- Vertebrata, Quaternary, Larimer County, Chimney Rock (Hager, Michael W. 1972)
- Vertebrata, regional (Cope, E. D. 1874)
- Vertebrata, Silurian, Fremont County, Canon City (Walcott, Charles D. 1893)
- Vertebrata, Tertiary (Cope, E. D. 1878)
- Vertebrata, Tertiary, northeast (Galbreath, Edwin C. 1953)
- Vertebrata, Triassic, Chinle Formation (Colbert, E. H. 1972)

## Paleozoic

- Alma, Horseshoe, economic geology, stratigraphy, structural geology (Singewald, Quentin Dreyer. 1947)
- Aspen, economic geology, stratigraphy, structural geology (Vanderwilt, John W. 1942)
- Aspen, economic geology, structural geology (Rohlfing, D. P. 1938)
- Aspen, Glenwood Springs, sedimentary petrology, coal, occurrence, Carboniferous (Hills, R. C. 1885)
- Aspen, lithostratigraphy, mining geology, Cambrian, Silurian, Carboniferous (Spurr, Josiah E. 1898)
- Aspen, lithostratigraphy, nomenclature, sedimentary petrology, thickness, upper Paleozoic, Pennsylvanian, Permian, Gothic Formation, Maroon Formation (Bartleson, B. L. 1972)
- Beulah Springs, Manitou Springs, conodonts, biostratigraphy, lower Paleozoic, middle Paleozoic (Goebel, Edwin D. 1970)
- Black Hills, stratigraphy, correlation, sections, paleogeography (Thompson, Warren Osborne 1940)
- Bonanza, San Luis Valley, Sangre de Cristo Range, tectonics (Knepper, Daniel H., Jr. 1971)
- Boulder, Amphibia, red beds, upper Paleozoic (Toepelman, Walter Carl 1936)
- Buford, stratigraphy, Pennsylvanian, Permian (Trask, Newell J. 1956)
- Calumet, economic geology, stratigraphy, mineralogy, structural geology (Rainwater, Edward Harriman 1934)
- Canon City, faunal studies, Ordovician, Silurian (Emmons, S. F. 1890)
- Canon City, Pisces, bones (Vaillant, Leon. 1902)
- Canon City, Pueblo, stratigraphy, structural geology, paleogeography (Kessler, F. C. 1937)
- Canon City, sedimentation, sedimentary rocks, Ordovician, Devonian, Pennsylvanian, Permian (Gerhard, Lee C. 1968)
- Canon City, stratigraphy, Ordovician, Silurian, Devonian, Williams Canyon Formation (Frederickson, E. A. 1961)
- Canon City, tectonics, evolution (Gerhard, Lee C. 1965)
- Cement Creek, stratigraphy, structural geology, faults, tectonics, maps, lower Paleozoic, middle Paleozoic (McFarlan, Arthur C. 1961)
- Central, faults, upper Paleozoic (De Voto, Richard H. 1972)
- Central, lithofacies, lithostratigraphy, Pennsylvanian, Morrowan, Belden Formation, Kerber Formation, Desmoinesian, Coffman Formation, Maroon Formation, Permian, Garo Formation (De Voto, Richard H. 1965)
- Central, lithostratigraphy, Pisces, Ordovician, Silurian (Walcott, Charles D. 1892)
- Central, lithostratigraphy, thickness, sedimentation, upper Paleozoic, Pennsylvanian, Permian (Taranik, J. V. 1972)
- Central, paleomagnetism, Cambrian, Ordovician (Larson, E. 1970)
- Central, Plantae, biostratigraphy, correlation (Arnold, Chester A. 1941)
- Central, red beds, paleomagnetism, upper Paleozoic (McMahon, B. E. 1966)
- Central, sedimentary petrology, stratigraphy, thickness, Pennsylvanian, Permian, Belden Formation, Mintum Formation, Maroon Formation, Garo Sandstone (De Voto, Richard H. 1972)
- Central, sedimentation, tectonics, lower Paleozoic, Canadian, Cambrian, Ordovician, Horseshoe Mountain Group, new name, Manitou Formation (Gerhard, Lee C. 1972)
- Central, stratigraphy (Litsey, Linus R. 1953)
- Central, stratigraphy, Cambrian, Ordovician, lower Ordovician (Stevens, D. N. 1961)
- Central, stratigraphy, sedimentary rocks, unconformities (Lovering, Thomas Seward 1932)
- Central, stratigraphy, unconformities (Lovering, Thomas Seward 1933)
- Colorado, Arizona, New Mexico, Utah, Four Corners, sedimentary rocks, igneous rocks, stratigraphy, Pennsylvanian, Permian (Turnbow, Dix Richard. 1955)
- Colorado, Arizona, New Mexico, Utah, Four Corners, stratigraphy (Mallory, William W. 1954)
- Colorado, Arizona, New Mexico, Utah, stratigraphy, correlation, lower Permian (Bass, N. W. 1945)
- Colorado, Arizona, Utah, New Mexico, Four Corners, stratigraphy, Pennsylvanian, Permian, Cutler Formation, Rico Member (Bailey, James S. 1955)
- Colorado, Arizona, Utah, New Mexico, Paradox Basin, stratigraphy, structural geology, maps, Cambrian, Devonian, Mississippian (Parker, John M. 1961)
- Colorado, Kansas, Las Animas Arch (Clair, Joseph R. 1968)
- Colorado, Kansas, Nebraska, Denver Basin, stratigraphy, structural geology (Reed, Eugene C. 1953)
- Colorado, Kansas, Oklahoma (Maher, John C. 1949)
- Colorado, Kansas, Oklahoma, stratigraphy, structural geology, economic geology, lower Paleozoic (Maher, John C. 1949)
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- Colorado, Kansas, Oklahoma, Texas, Hugoton Embayment, petroleum, gas, stratigraphy, structural geology (King, William Roy, Jr. (ed.). 1956)
- Colorado, Kansas, Utah, stratigraphy, lower Paleozoic, middle Paleozoic (Rold, John W. 1961)
- Colorado, Nebraska, Wyoming, Denver Basin, lithostratigraphy, lithofacies (Martin, C. A. 1965)
- Colorado, Nebraska, Wyoming, Denver Basin, stratigraphy, Pennsylvanian, Permian, lower Permian (Hoyt, John H. 1961)
- Colorado, Nevada, Utah, Idaho, Great Basin, stratigraphy, metamorphism, Cambrian (Condie, Kent C. 1966)
- Colorado, New Mexico, paleogeography, tectonics, mountains, upper Paleozoic, Carboniferous, Permian (Melton, Frank Armon. 1925)
- Colorado, New Mexico, Raton Basin, tectonics, Pennsylvanian (Shaw, Gene L. 1956)
- Colorado, New Mexico, San Luis Basin, lexicons, stratigraphy (Lochman-Balk, Christina 1971)
- Colorado, New Mexico, stratigraphy, folds, Pennsylvanian, Permian (Brill, Kenneth G., Jr. 1952)
- Colorado, New Mexico, structure, zeugogeosyncline, Pennsylvanian, Permian (Brill, Kenneth G., Jr. 1952)
- Colorado Plateau, foraminifera, biostratigraphy, upper Paleozoic (Chronic, Byron J., Jr. 1960)
- Colorado Plateau, Four Corners, stratigraphy, Cambrian, Devonian, Mississippian (Cooper, Jack C. 1955)
- Colorado Plateau, lithostratigraphy, petrology, Ordovician, Silurian, Devonian, Mississippian (Neff, Arthur W. 1958)
- Colorado Plateau, Paradox (Schneider, Richard C. 1971)
- Colorado Plateau, Paradox Basin, Bryozoa, foraminifera, biostratigraphy, Pennsylvanian, Permian (Welsh, John E. 1958)
- Colorado Plateau, petrology, stratigraphy (Craig, Lawrence C. 1956)
- Colorado Plateau, stratigraphy, paleogeography, petrology, Cambrian, Devonian, Mississippian (Cooper, Jack C. 1960)
- Colorado Plateau, wind, directions, upper Paleozoic (Poole, F. G. 1962)
- Colorado Springs, lithostratigraphy (Grose, L. T. 1972)
- Colorado Springs, stratigraphy, biostratigraphy, paleontology, lower Paleozoic, Cambrian, Ordovician (Weist, William G., Jr. 1956)
- Colorado, Utah, Maroon Basin, petroleum, Permian, Pennsylvanian (Jensen, Fred S. 1958)
- Colorado, Utah, Nevada, paleontology, faunal studies, paleoecology, Pennsylvanian, Permian (Stevens, Calvin H. 1964)
- Colorado, Utah, Paradox Basin, petroleum, tectonics, faults, folds, anticlinal, sedimentation, salt tectonics, Crinoidea, lower Paleozoic, middle Paleozoic (Baars, D. L. 1966)
- Colorado, Utah, Paradox Basin, salt, lithostratigraphy, Cambrian, Devonian, Carboniferous, Permian (Peterson, James A. 1968)
- Colorado, Utah, Paradox Basin, south, stratigraphy (Clair, Joseph R. 1952)
- Colorado, Utah, Paradox Basin, stratigraphy, Pennsylvanian, Permian (Herman, George 1956)
- Colorado, Utah, petroleum, rocks, Pennsylvanian, Permian (Sharkey, Henry H. 1958)
- Colorado, Utah, stratigraphy, Cambrian, Ordovician, Silurian, Devonian, Mississippian (Bass, N. W. 1950)
- Colorado, Utah, stratigraphy, correlation, absolute age, Pennsylvanian, Permian, Rico Formation (Henbest, Lloyd George. 1948)
- Colorado, Utah, Uinta Basin, structural geology, stratigraphy, petroleum (Crittenden, M. D., Jr. 1950)
- Colorado, west, Utah, Paradox Basin, lithostratigraphy (Peterson, James A. 1963)
- Colorado, Wyoming, diatremes, inclusions, sedimentary rocks, paleoecology, middle Paleozoic, Ordovician, Silurian, Devonian (Chronic, John. 1972)
- Colorado, Wyoming, diatremes, lower Paleozoic (Chronic, John 1966)
- Colorado, Wyoming, Laramie Basin, carbonate rocks, environmental analysis, upper Pennsylvanian, lower Permian, Casper Formation (Hanley, John H. 1973)
- Colorado, Wyoming, Nebraska, Denver Basin, Pennsylvanian, lower Permian (Hoyt, John H. 1962)
- Colorado, Wyoming, Nebraska, stratigraphy, Pennsylvanian, Permian (Hoyt, John H. 1960)
- Colorado, Wyoming, Sierra Madre, stratigraphy, correlation (Ritzma, Howard R. 1951)
- Colorado, Wyoming, stratigraphy, paleogeography, Pennsylvanian, Permian (Maughan, Edwin K. 1960)
- Colorado, Wyoming, stratigraphy, Pennsylvanian, Permian, Casper Formation, Fountain Formation (Pederson, Selmer L. 1953)
- Crested Butte Quadrangle, stratigraphy, Pennsylvanian, Permian (Langenheim, Ralph L., Jr. 1952)

- Crystal River, stratigraphy, correlation, Pennsylvanian, Permian, Maroon Formation (Langenheim, Ralph L., Jr. 1954)
- Dotsero, stratigraphy, sedimentary rocks (Bassett, Charles Fernando. 1938)
- East, paleogeography, Cambrian, Ordovician, Devonian (MacLachlan, J. C. 1961)
- East, red beds, paleomagnetism, upper Paleozoic (McMahon, B. E. 1967)
- East, sections, stratigraphy (Fentress, George H. 1958)
- El Paso County, stratigraphy, correlation, sections, paleogeography (Thompson, Warren Osborne 1940)
- Elk Mountains, stratigraphy, Pennsylvanian, Permian (Langenheim, Ralph L., Jr. 1952)
- Fremont County, sedimentary petrology, stratigraphy, Pennsylvanian, Permian (Coash, John R. 1949)
- Front Range, foothills, sedimentary rocks, petrology, Pennsylvanian, Permian, Fountain Formation (Hubert, John F. 1958)
- Front Range, lithostratigraphy, petrology, Permian, Lyons Sandstone (Maher, John C. 1949)
- Front Range, Pueblo, Castle Rock, guidebook (Bolyard, Dudley W. 1968)
- Front Range, red beds, Fountain Formation (Hubert, John F. 1960)
- Front Range, sedimentary rocks, lithostratigraphy, Ordovician, Mississippian (Maher, John C. 1951)
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- Front Range, shale, mudstone, boron, upper Paleozoic (Cody, R. D. 1967)
- Front Range, stratigraphy (Brainerd, Arthur E. 1932)
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- Front Range, Wyoming, Laramie Range, Laramie Basin, stratigraphy, correlation, nomenclature, Fountain Formation, Casper Formation, Ingleside Formation, Lykins Formation, Satanka Shale, Forelle Limestone (Maughan, Edwin K. 1963)
- Gilman, economic geology, stratigraphy, structural geology (Tweeto, Ogden L. 1947)
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- Glenwood Springs Quadrangle, stratigraphy, areal geology, maps, Cambrian, Devonian, Pennsylvanian, Chaffee Formation (Bass, N. W. 1963)
- Gore, stratigraphy, upper Paleozoic (Brill, Kenneth G., Jr. 1942)
- Gunnison County, stratigraphy, Pennsylvanian, Permian (Langenheim, Ralph L., Jr. 1951)
- Howard, lithostratigraphy, sedimentation, unconformities, upper Paleozoic, Pennsylvanian, Desmoinesian, Permian, Kerber Formation, Sharpsdale Formation, Minturn Formation, Sangre de Cristo Formation (Pierce, Walter. 1972)
- Huerfano Park, stratigraphy, Pennsylvanian, Permian (Tischler, Herbert 1962)
- Kokomo, economic geology, stratigraphy, structural geology (Koschmann, A. H. 1946)
- La Veta Pass, sections, Pennsylvanian, Permian (Bolyard, Dudley W. 1956)
- Larimer County, Rattlesnake Reservoir, tectonics, metamorphism, lower Paleozoic (Punongbayan, Raymundo Santiago. 1972)
- Las Animas Arch, lithostratigraphy, correlation (Maher, John C. 1946)
- Las Animas Arch, petroleum, stratigraphy, lower Paleozoic, middle Paleozoic (Clair, Joseph R. 1967)
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- Mineral Point, Poughkeepsie, Upper Uncompahgre, economic geology, stratigraphy, structural geology (Kelley, Vincent C. 1945)
- Monarch District, stratigraphy, lower Paleozoic, middle Paleozoic (Robinson, C. S. 1961)
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- Mosquito Range, stratigraphy (Johnson, Jesse Harlan. 1934)
- Mosquito Range, stratigraphy, Cambrian, Ordovician (Anderson, Thomas B. 1966)
- North, lithostratigraphy, upper Paleozoic (Callier, Douglas Rean. 1947)
- Northeast, structural geology, maps, petroleum, gas, natural, lower Paleozoic, middle Paleozoic (McLish, Holmes P. 1961)
- Northwest, correlation, Pennsylvanian, Permian, Minturn Formation, Maroon Formation, Eagle Valley Evaporite (Lovering, Thomas Seward 1962)
- Northwest, paleomagnetism, upper Paleozoic, Pennsylvanian, Permian, Maroon Formation (Christensen, F. Deon 1974)
- Northwest, stratigraphy (Hallgarth, W. E. 1959)
- Northwest, stratigraphy, Pennsylvanian, Permian, Weber Formation (Mason, Thomas Paxton. 1958)
- Piedra River Canyon, stratigraphy (Wood, Gordon H., Jr. 1949)
- Pueblo, Beulah, Canon City, guidebook, Ordovician, Harding Sandstone, Mississippian, Hardscrabble Formation (Gerhard, Lee C. 1968)
- Rangely Field, sedimentary rocks, Pennsylvanian, Permian, Weber Sandstone (Newton, S. M. 1946)
- Raton Basin, stratigraphy, subsurface, Pennsylvanian, Permian (Shaw, Gene L. 1956)
- Red Mountain, economic geology, stratigraphy, structural geology (Burbank, Wilbur Sweit. 1947)
- Regional, Amphibia, upper Pennsylvanian, lower Permian (Case, E. C. 1912)
- Regional, bibliography, lower Paleozoic, middle Paleozoic (Chronis, John 1961)
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- Regional, Coelenterata, Anthozoa (Sando, William J. 1965)
- Regional, construction materials, limestone, marble, lower Paleozoic, middle Paleozoic (Ogden, Lawrence 1961)
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- Regional, index fossils, lower Paleozoic, middle Paleozoic (Chronis, John 1961)
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- Igneous rocks, Denver Mountain Park (Boos, Margaret Fuller. 1946)
- Igneous rocks, Elk Mountains (Allen, Jack C., Jr. 1969)
- Igneous rocks, Elk Mountains (Cross, Charles Whitman. 1894)
- Igneous rocks, Elkhead Mountains (Christiansen, Carl J. 1942)
- Igneous rocks, Eocene, Rocky Mountains, Front Range (Lovering, Thomas Seward 1936)
- Igneous rocks, Fremont County, Iron Mountain, McClure Mountain, Twelvemile Park (Heinrich, E. William 1966)
- Igneous rocks, Front Range (Boos, Margaret Fuller. 1942)
- Igneous rocks, Front Range, Longs Peak, St. Vrain (Boos, Margaret Fuller. 1946)
- Igneous rocks, Front Range, Manhattan (Laval, William Norris. 1960)
- Igneous rocks, granitic, Front Range, Florissant Quadrangle (Wobus, Reinhard A. 1969)
- Igneous rocks, granitic, ultramafic, mafic (Fuex, A. N. 1971)
- Igneous rocks, Grizzly Peak Cauldron (Cruson, Michael G. 1972)
- Igneous rocks, Gunnison County, Iron Hill (Larsen, Esper Signius, Jr. 1942)
- Igneous rocks, Gunnison County, White Rock Mountain (Gratton, Patrick J. 1958)
- Igneous rocks, hydrothermal alteration, Grand County, Rabbit Ears Range, Jackson County, Poison Ridge Porphyry (Kinney, Douglas M. 1968)
- Igneous rocks, hydrothermal alteration, San Juan Mountains, Red Mountains (Leedy, Willard P. 1971)
- Igneous rocks, intrusions, El Paso County, Teller County, Mount Rosa (Gross, Eugene B. 1966)
- Igneous rocks, intrusions, Front Range, Log Cabin Batholith (Boos, Margaret Fuller 1934)
- Igneous rocks, intrusions, metamorphism, Boulder County, Eldora Stock (Steiger, R. H. 1967)
- Igneous rocks, intrusions, metamorphism, Spanish Peaks, Somerset (Dutcher, Russell R. 1966)
- Igneous rocks, intrusions, north, Front Range, Longs Peak, St. Vrain (Boos, Margaret Fuller 1933)
- Igneous rocks, intrusions, Precambrian, Sawatch Range (Barker, Fred 1966)
- Igneous rocks, intrusions, south, Las Animas County, Huerfano County, Spanish Peaks (Knopf, Adolph. 1936)
- Igneous rocks, intrusions, Telluride (Cross, Charles Whitman. 1898)
- Igneous rocks, intrusions, Wet Mountains (Parker, Raymond L. 1963)
- Igneous rocks, Jefferson County, Golden (Waldschmidt, William Albert. 1938)
- Igneous rocks, La Plata Quadrangle, Engineer Mountain Quadrangle (Cross, Charles Whitman. 1910)
- Igneous rocks, Larimer County, Glen Haven Quadrangle, Boulder Creek Granodiorite, Silver Plume Quartz Monzonite (Bucknam, Robert C. 1969)
- Igneous rocks, magmas, Mosquito Range, Buckskin Gulch Intrusive Complex (Kuntz, Mel A. 1969)
- Igneous rocks, metamorphic rocks (Schwartz, George Melvin. 1933)
- Igneous rocks, metamorphic rocks, Comanche Peak (Beck, Lawrence D. 1969)
- Igneous rocks, metamorphic rocks, crystalline, 40th Parallel (Zirkel, Ferdinand. 1877)
- Igneous rocks, metamorphic rocks, Larimer County, Rustic Quadrangle (Beverly, Charles E. 1969)
- Igneous rocks, metamorphic rocks, metaigneous, Precambrian, Gunnison County, Almont (Urbani, F. 1972)
- Igneous rocks, metamorphic rocks, Precambrian, Cache La Poudre River, Rist Canyon (Swann, G. A. 1963)
- Igneous rocks, metamorphic rocks, Precambrian, Front Range, Hall Valley (Kim, Ok Joon. 1957)
- Igneous rocks, metamorphic rocks, Precambrian, Larimer County, Mummy Range, Pingree Park Quadrangle (Muscalo, David. 1969)
- Igneous rocks, metamorphic rocks, Precambrian, north-central (Tweto, Ogden L. 1966)
- Igneous rocks, metamorphic rocks, Precambrian, Rocky Mountains, Gunnison River (Hunter, J. F. 1925)
- Igneous rocks, metamorphic rocks, Precambrian, Swandyke Formation, Idaho Springs Formation, central (Hutchinson, R. M. 1965)
- Igneous rocks, metamorphic rocks, Precambrian, Uinta Mountains (Ritzma, Howard R. 1960)
- Igneous rocks, metamorphic rocks, regional (Peale, A. C. 1874)
- Igneous rocks, metamorphic rocks, regional, Precambrian (Edwards, J., Jr. 1966)
- Igneous rocks, metamorphic rocks, Silver Cliff, Rosita Hills (Cross, Charles Whitman. 1896)
- Igneous rocks, metamorphic rocks, south-central (Eskins, L. G. 1892)
- Igneous rocks, metamorphic rocks, Teller County, Cripple Creek (Gratton, Louis Caryl. 1906)
- Igneous rocks, metamorphic rocks, trondhjemitic, Precambrian, Colorado, New Mexico (Barker, Fred 1973)
- Igneous rocks, Mosquito Range, Buckskin Gulch Intrusive Complex (Kuntz, Mel A. 1969)
- Igneous rocks, north-central, Boulder County, Green Mountain, Boulder (Kridelbaugh, S. J. 1973)
- Igneous rocks, north, central, Front Range (Boos, Margaret Fuller 1937)
- Igneous rocks, north-central, Front Range, Flagstaff Mountain (Reno, Duane Hugh. 1939)
- Igneous rocks, north, Rocky Mountain National Park, Specimen Mountain (Conn, Anna A. 1939)
- Igneous rocks, ore deposits, Lake County, Leadville (Behre, Charles Henry, Jr. 1929)
- Igneous rocks, Park County, Fremont County, Cottonwood Creek (DuHamel, Jonathan E. 1968)
- Igneous rocks, Park County, Pegmatite Points (Puffer, John H. 1969)
- Igneous rocks, plutonic, Boulder County (Crawford, R. D. 1909)
- Igneous rocks, Precambrian, central, west, West Needle Mountains, Black Canyon, Sawatch Mountains (Barker, Fred 1973)
- Igneous rocks, Precambrian, Front Range (Hutchinson, R. M. 1960)
- Igneous rocks, Precambrian, Gunnison County, Almont (Urbani, F. 1974)
- Igneous rocks, Precambrian, north, central, Front Range (Gabelman, John W. 1928)
- Igneous rocks, Precambrian, north, central, Front Range (Reno, Duane Hugh. 1939)
- Igneous rocks, Precambrian, Park County, Lake George (Hawley, C. C. 1966)
- Igneous rocks, Precambrian, Tertiary, Larimer County, Manhattan District (Samuelson, Donald R. 1971)
- Igneous rocks, Raton Mesa (Johnson, Ross B. 1960)
- Igneous rocks, regional (Cross, Charles Whitman. 1883)
- Igneous rocks, Rosita Hills (Cross, Charles Whitman. 1891)
- Igneous rocks, San Juan Mountains, Alum Creek (Calkin, W. S. 1968)
- Igneous rocks, San Juan Mountains, Summer Coon Volcano (Lipman, Peter W. 1968)
- Igneous rocks, Signal Butte (Stevens, Edward H. 1951)
- Igneous rocks, Silver Cliff, Rosita Hills (Bayley, W. S. 1897)
- Igneous rocks, southwest, San Juan Mountains (Larsen, Esper Signius 1938)
- Igneous rocks, Spanish Peak Stock, Dike Mountain Stock (Johnson, Ross B. 1958)
- Igneous rocks, Spanish Peaks (Johnson, Ross B. 1968)
- Igneous rocks, Tertiary (Callaghan, Eugene. 1957)
- Igneous rocks, Tertiary, Boulder County, Gilpin County, Hessie-Tolland (Cree, Allan. 1948)
- Igneous rocks, Tertiary, central (Stark, John Thomas. 1934)
- Igneous rocks, Tertiary, Front Range (Wells, John D. 1960)
- Igneous rocks, Tertiary, Grand County, Mount Richthofen, Iron Mountain (Corbett, Marshall K. 1965)
- Igneous rocks, Tertiary, Jackson County, Grand County, Larimer County, Mount Richthofen, Iron Mountain (Corbett, Marshall K. 1964)
- Igneous rocks, Tertiary, northwest, Elkhead Mountains (Carey, Byrl D., Jr. 1955)
- Igneous rocks, Tertiary, Quaternary, San Juan Basin (Callaghan, Eugene. 1951)
- Igneous rocks, ultramafic family, Precambrian, Larimer County, Storm Mountain (Boos, Margaret Fuller 1969)
- Igneous rocks, volcanic (Cross, Charles Whitman. 1891)
- Igneous rocks, volcanic (Davidson, D. F. 1959)
- Igneous rocks, volcanic (Emmons, S. F. 1878)
- Igneous rocks, volcanic, Alum Hill (Andrews, C. I. 1898)
- Igneous rocks, volcanic, Bonanza Volcano Field, Saguache County (Perry, Harry A. 1971)
- Igneous rocks, volcanic, Boulder County (Palmer, Charles. 1890)
- Igneous rocks, volcanic, Boulder County, Boulder, Flagstaff Hill (Palmer, Charles 1891)
- Igneous rocks, volcanic, Colorado Plateau (Pushkar, Paul. 1970)
- Igneous rocks, volcanic, Cripple Creek (Cross, Charles Whitman. 1898)
- Igneous rocks, volcanic, Cripple Creek (Lakes, Arthur. 1901)
- Igneous rocks, volcanic, Mineral County, Creede Caldera (Ratte, James C. 1964)
- Igneous rocks, volcanic, Miocene (Izett, G. A. 1969)
- Igneous rocks, volcanic, Oligocene, San Juan Mountains, Summer Coon (Mertzman, Stanley A., Jr. 1971)
- Igneous rocks, volcanic, regional (Endlich, F. M. 1878)
- Igneous rocks, volcanic, San Juan Mountains, Silverton Cauldron (Burbank, Wilbur Swett 1969)
- Igneous rocks, volcanic, San Juan Volcanic Field, Alum Creek (Calkin, W. S. 1971)
- Igneous rocks, volcanic, south, Custer County, Silver Cliff (Hildebrand, Fred A. 1974)
- Igneous rocks, volcanic, southwest, San Juan Volcanic Field (Lipman, Peter W. 1969)
- Igneous rocks, volcanic, Teller County, Cripple Creek (Gratacap, Louis Pope. 1905)
- Igneous rocks, volcanic, Tertiary, central, Thirtynine Mile Mountain (Epis, Rudy C. 1968)

- Igneous rocks, volcanic, Tertiary, northeast (Stormer, J. C., Jr. 1972)
- Igneous rocks, volcanic, Tertiary, San Juan Mountains, Creede Caldera (Ratte, James C. 1967)
- Igneous rocks, volcanic, Tertiary, San Juan Mountains, San Juan County, Hinsdale County (Luedke, R. G. 1968)
- Igneous rocks, volcanic, Tertiary, San Juan Mountains, west (Lipman, Peter W. 1973)
- Igneous rocks, volcanic, Tertiary, Specimen, Lulu, Iron Mountain (Corbett, Marshall K. 1968)
- Igneous rocks, west-central, Gunnison County, Elk Mountain, Treasure Mountain (Bain, George W. 1939)
- Igneous rocks, west-central, Gunnison County, Elk Mountains, Treasure Mountain (Bain, George W. 1940)
- Igneous rocks, west-central, Gunnison County, Treasure Mountain, Marble (Bain, George W. 1937)
- Igneous rocks, west-central, Tomichi Dome Flow (Stark, John Thomas 1936)
- Igneous rocks, Wet Mountains, San Isabel Batholith (Boyer, Robert E. 1962)
- Ignimbrite, Sawatch Range (Brock, M. R. 1965)
- Inclusions, Jurassic, Cretaceous, Montezuma County, Ute Mountains (Ekren, Einar B. 1957)
- Inclusions, Wet Mountains (Boyer, Robert E. 1963)
- Intrusions (Cross, Charles W. 1894)
- Intrusions (Tweto, Ogden L. 1946)
- Intrusions, alkalic, Arkansas River (Heinrich, E. William 1967)
- Intrusions, Audubon-Albion Stock, chemical variation, crystal cumulate evidence (Mathews, Geoffrey W. 1968)
- Intrusions, Beaver-Soda Creek (Dowling, Helen E. 1941)
- Intrusions, Boulder County, Audubon-Albion Stock (Wahlstrom, Ernest Eugene. 1940)
- Intrusions, Boulder County, Jamestown (Lovering, Thomas Seward. 1937)
- Intrusions, Boulder County, Poorman Dike (Van Valkenburgh, Alvin. 1938)
- Intrusions, central, Alma, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)
- Intrusions, central, Denver, Denver Mountain Parks, Indian Creek Plutons (Boos, Margaret Fuller. 1938)
- Intrusions, central, La Plata Mountains (Eckel, Edwin B. 1937)
- Intrusions, central, Mosquito Range, Salida, Calumet Stock (Howland, Arthur Lloyd. 1938)
- Intrusions, central, Sawatch Mountains (Pearson, R. C. 1959)
- Intrusions, Clear Creek County (Millard, Richard C. 1960)
- Intrusions, Colorado Plateau (Gabelman, John W. 1957)
- Intrusions, Custer County, Saguache County, Rito Alto Stock (Toulmin, Priestley, III. 1953)
- Intrusions, diatremes, Green Mountain (Kridelbaugh, S. J. 1972)
- Intrusions, dikes, igneous rocks, Boulder County, Ward District (Palmer, Charles 1898)
- Intrusions, El Paso County, Teller County, Pikes Peak (Hutchinson, R. M. 1964)
- Intrusions, Fremont County, Custer County, Gem Park (Heinrich, E. William 1969)
- Intrusions, Fremont County, Pinon Peaks (Heinrich, E. William 1967)
- Intrusions, Front Range, north-central, Iron Dike (Boos, Margaret Fuller 1933)
- Intrusions, Gilpin County (Moore, Samuel L. 1952)
- Intrusions, Gilpin County, Apex Stock (Moore, Samuel L. 1951)
- Intrusions, granite, Front Range, Indian Creek (Boos, Margaret Fuller 1940)
- Intrusions, granite, Pikes Peak (Lakes, Arthur. 1896)
- Intrusions, granite, Precambrian, Virginia Dale Complex (Egglar, David H. 1966)
- Intrusions, granite, Tertiary, Sawatch Range, Mt. Antero (Thompson, Tommy B. 1973)
- Intrusions, granodiorite, quartz monzonite porphyry, Ruby Range (Aitken, Bruce G. 1972)
- Intrusions, Gunnison County, Crested Butte (Cady, Gilbert Haven 1937)
- Intrusions, Gunnison County, Round Mountain Intrusive (Brown, Alfred Louis. 1950)
- Intrusions, Huerfano County, Walsenburg, Walsen Dike (Johnson, Ross B. 1964)
- Intrusions, igneous rocks (Moehlman, Robert Stevens. 1936)
- Intrusions, igneous rocks, central, Alma, Buckskin Gulch Stock (Singewald, Quentin Dreyer. 1932)
- Intrusions, igneous rocks, Eagle County, Pando (Tweto, Ogden L. 1951)
- Intrusions, igneous rocks, Front Range, Indian Creek Plutons (Boos, Margaret Fuller 1936)
- Intrusions, igneous rocks, plutonic, granodiorite, quartz diorite, west-central, Gunnison County, Elk Mountains, Italian Mountain (Cunningham, C. G., Jr. 1973)
- Intrusions, igneous rocks, San Miguel Mountains, Wilson Peak Stock (Bromfield, Calvin S. 1963)
- Intrusions, igneous rocks, syenite, Teller County, Cripple Creek (Sage, Ronald. 1966)
- Intrusions, igneous rocks, Tertiary, Boulder County, Jamestown (Goddard, Edwin Newell. 1938)
- Intrusions, inclusions, Front Range (Dings, McClelland G. 1941)
- Intrusions, Iron Mountain, Fremont County (Shawe, Daniel R. 1967)
- Intrusions, La Plata Mountains, Allard Stock (Mutschler, Felix E. 1964)
- Intrusions, laccoliths (Gilbert, G. K. 1896)
- Intrusions, laccoliths, Cretaceous, upper Tertiary, southeast (Gilbert, G. K. 1896)
- Intrusions, laccoliths, regional (Pirsson, Louis V. 1895)
- Intrusions, laccoliths, Utah, Arizona, Colorado (Iddings, J. P. 1895)
- Intrusions, lamprophyre, northwest, Routt County, Yampa, Eagle rock (Iversen, Gary M. 1974)
- Intrusions, Larimer County, Front Range, Virginia Dale Ring-Dike Complex (Egglar, David H. 1967)
- Intrusions, metamorphism, Boulder County, Eldora (Wright, Thomas L. 1967)
- Intrusions, metamorphism, central, Park County, Loveland Mountain (Singewald, Quentin Dreyer. 1931)
- Intrusions, metasomatism, igneous rocks, north, Routt County, Hahns Peak (Dowsett, Frederick Richard, Jr. 1973)
- Intrusions, Mosquito Range, Treasure Vault Pluton (Brock, Thomas N. 1971)
- Intrusions, north, central, Front Range, Caribou Stock (Smith, Ward Conwell. 1938)
- Intrusions, north-central, Front Range, Golden, Lyons (Larson, E. 1973)
- Intrusions, north-central, Never Summer Mountains (Corbett, Marshall K. 1968)
- Intrusions, north, Larimer County, Front Range, Virginia Dale (Egglar, David H. 1973)
- Intrusions, Oligocene, Gunnison County, Italian Mountain Intrusive Complex (Cunningham, C. G., Jr. 1973)
- Intrusions, Paleozoic, north (Chronis, John 1966)
- Intrusions, Park County, South Dome Pluton (Timroth, Ron A. 1942)
- Intrusions, Park County, Teller County (Hutchinson, R. M. 1960)
- Intrusions, Park County, Teller County, Lake George Stock (Stewart, D. D. 1964)
- Intrusions, pegmatite, El Paso County, Teller County, Mount Rosa (Gross, Eugene B. 1967)
- Intrusions, Pikes Peak (Hutchinson, R. M. 1960)
- Intrusions, Pitkin County, Lincoln Gulch Stock (Candee, Chris R. 1971)
- Intrusions, Pitkin County, Mount Sopris (Pilkington, Harold D. 1954)
- Intrusions, Pitkin County, Mount Sopris Stock (Foland, Kenneth A. 1968)
- Intrusions, Pitkin County, Mount Sopris Stock (Pilkington, Harold D. 1954)
- Intrusions, Precambrian, central, Denver, Denver Mountain Parks (Boos, Margaret Fuller 1938)
- Intrusions, Precambrian, Front Range (Boos, Margaret Fuller. 1936)
- Intrusions, Precambrian, Front Range (Hutchinson, R. M. 1968)
- Intrusions, Precambrian, Front Range, Larimer County (Hepp, Mary Margaret. 1966)
- Intrusions, Precambrian, north-central (Hudson, Belva D. 1958)
- Intrusions, Precambrian, Pikes Peak Batholith (Hutchinson, R. M. 1973)
- Intrusions, Precambrian, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Intrusions, Purgatoire River Valley (Powdysocki, M. 1968)
- Intrusions, San Juan Mountains, Alum Creek (Calkin, W. S. 1966)
- Intrusions, San Juan Mountains, Difficulty Creek Intrusive (Foss, Ted Harry 1964)
- Intrusions, San Juan Mountains, Stony Mountain (Dings, McClelland G. 1941)
- Intrusions, San Miguel Mountains (Bromfield, Calvin S. 1968)
- Intrusions, Sawatch Range, Saint Kevin Granite (Tweto, Ogden L. 1964)
- Intrusions, southwest, Montezuma County, Ute Mountains (Shoemaker, Eugene M. 1953)
- Intrusions, Spanish Peaks (Knopf, Adolph. 1956)
- Intrusions, Summit County, Porcupine Mountain (Ulrich, George E. 1964)
- Intrusions, Tertiary, Boulder County, Audubon-Albion Stock (Mathews, Geoffrey W. 1970)
- Intrusions, Tertiary, Boulder County, Gilpin County, Hessie, Tolland (Cree, Allan. 1951)
- Intrusions, Tertiary, Boulder County, Green Lakes Valley, Isabel Lakes Valley (Graham, John R. 1934)
- Intrusions, Tertiary, Boulder County, Green Lakes Valley, Isabelle Lake Valley (Graham, John R., Jr. 1934)
- Intrusions, Tertiary, Chaffee County, Lake County, Twin Lakes, Clear Creek (Chapman, Edward P. 1935)
- Intrusions, Tertiary, Front Range (Bray, Joseph Moyer. 1942)
- Intrusions, Tertiary, Gunnison County, Ragged Mountain Pluton (Beer, Avery S. 1969)
- Intrusions, Tertiary, Poison Ridge, Grand County, Jackson County (Nelson, K. R. 1971)
- Intrusions, Twin Lakes (Wilshire, H. G. 1969)
- Intrusions, Virginia Dale, Front Range (Egglar, David H. 1968)

- Intrusions, West Spanish Peak, Dike Mountains, Huerfano County, Las Animas County (Johnson, Ross B. 1961)
- Intrusions, Wheatstone (Dapples, Edward Charles. 1940)
- Jasperoid, Gilman District (Lovering, Thomas Seward. 1966)
- Labradorite, regional (Hunt, T. Sterry. 1872)
- Lamprophyre (Ross, C. S. 1926)
- Lamprophyre, El Paso County, Teller County, Mount Rosa (Gross, Eugene B. 1966)
- Lamprophyre, Spanish Peaks (Crelling, John C. 1969)
- Larimer County, Glen Haven Quadrangle, Precambrian, igneous rocks, metamorphic rocks (Bucknam, Robert C. 1969)
- Lava, southwest, San Juan (Ross, C. S. 1934)
- Limburgite, Cripple Creek (Stevens, E. A. 1904)
- Magmas, Boulder County (Mathews, Geoffrey W. 1972)
- Magmas, Front Range (Phair, George 1962)
- Magmas, granite, pegmatite, Jefferson County (Simmons, William Bruce, Jr. 1973)
- Magmas, igneous rocks, Cenozoic, south-central, Spanish Peaks (Jahn, Bor-ming. 1973)
- Magmas, Tertiary, Rocky Mountains, Front Range (Lovering, Thomas Seward. 1931)
- Marble, deformation, central, Gunnison County, Yule Marble (Ferreira, M. Portugal 1964)
- Marble, Yule Creek (Davis, Briant L. 1966)
- Marble, Yule Marble (Roach, C. H. 1961)
- Marble, Yule marble, Gunnison County (Thill, R. E. 1969)
- Melasyenite, Precambrian, San Juan Mountains, Ute Creek (Barker, Fred 1969)
- Metamorphic rocks, central, Sawatch Mountains (Stark, John Thomas. 1935)
- Metamorphic rocks, Gilpin County, Central City Quadrangle (Sims, Paul K. 1963)
- Metamorphic rocks, igneous rocks, Larimer County, Gray Rock, Livermore Mountain (Connor, Jon James 1964)
- Metamorphic rocks, igneous rocks, north-central, Chambers Lake (Hermelin, Michel G. 1970)
- Metamorphic rocks, igneous rocks, regional (Zirkel, Ferdinand. 1876)
- Metamorphic rocks, Jefferson County, Boulder County, Coal Creek (Fraser, George D. 1949)
- Metamorphic rocks, Jefferson County, Schwartzwalder Mine (Bird, Allan G. 1966)
- Metamorphic rocks, Larimer County (Nutalaya, Prinya 1967)
- Metamorphic rocks, Larimer County, Buckhorn Mountain (O'Connor, Joseph T. 1962)
- Metamorphic rocks, Larimer County, Front Range (Nutalaya, Prinya. 1966)
- Metamorphic rocks, Larimer County, Palisade Mountain, Masonville (Gawarecki, Stephen J. 1963)
- Metamorphic rocks, metamorphism, Precambrian, Paleozoic, Larimer County, Rattlesnake Reservoir (Punongbayan, Raymundo Santiago. 1972)
- Metamorphic rocks, metasedimentary, Fremont County, Blue Ridge (Knepper, Daniel H., Jr. 1972)
- Metamorphic rocks, metasedimentary, Fremont County, Wilson Park (Reuss, Robert L. 1974)
- Metamorphic rocks, Precambrian (Koschmann, A. H. 1958)
- Metamorphic rocks, Precambrian, Fremont County, Howard (Salotti, Charles A. 1962)
- Metamorphic rocks, Precambrian, Fremont County, Tallahassee Creek (Shappirio, Joel R. 1963)
- Metamorphic rocks, Precambrian, Mt. Evans (Gobel, Volker 1971)
- Metamorphic rocks, Precambrian, Mummy Range, Rustic Quadrangle (Kirst, Paul W. 1966)
- Metamorphic rocks, Precambrian, north, Front Range, Larimer County, Mummy Range (Kirst, Paul W. 1968)
- Metamorphic rocks, Precambrian, Park Range (Hill, John Jerome. 1969)
- Metamorphic rocks, Precambrian, Tertiary, Jefferson County, Morrison Quadrangle (Gable, D. J. 1968)
- Metamorphic rocks, Precambrian, Wet Mountains, Ilse Fault (Murray, M. 1973)
- Metamorphic rocks, Spanish Peaks (Johnson, Noye M. 1963)
- Metamorphic rocks, Swede-Kerr Gulch, Wah Keeny Ridge (Dallison, Sam 1941)
- Metamorphism (Nordlie, Bert Edward. 1965)
- Metamorphism, Fremont County (Salotti, Charles A. 1962)
- Metamorphism, intrusions, metamorphic rocks, schist, gneiss, Precambrian, Jackson County, Mount Cindy, Bearpaws Peaks (Chevillon, C. Victor. 1973)
- Metamorphism, migmatites, Precambrian, Front Range (Hedge, Carl E. 1972)
- Metamorphism, Park County (Gross, Eugene B. 1948)
- Metamorphism, Precambrian, Front Range, Larimer County, Rattlesnake Reservoir (Punongbayan, Raymundo Santiago. 1973)
- Metamorphism, Precambrian, north-central, Rocky Mountains (Fuller, M. B. 1926)
- Metamorphism, Tertiary, Sangre de Cristo Mountains (Karig, Daniel E. 1964)
- Metamorphism, volcanism (Comstock, T. B. 1886)
- Metasomatism, central, Mosquito Range, London Fault (Butler, Robert D. 1938)
- Metasomatism, Front Range (Tooker, E. W. 1963)
- Metasomatism, Gilpin County, Clear Creek County, Central City, Idaho Springs (Tooker, E. W. 1956)
- Metasomatism, isotopes, Eagle County, Gilman (Taylor, H. P., Jr. 1967)
- Metasomatism, limestone, Monarch (Gabelman, John W. 1950)
- Metasomatism, Mississippian, Leadville Limestone, regional (Davidson, R. N. 1950)
- Metasomatism, San Juan Mountains, Mineral County, Hinsdale County, Saguache County, Creede District (Chaffee, Maurice A. 1967)
- Metasomatism, Silverton caldera (Burbank, Wilbur Swett. 1960)
- Metasomatism, Tertiary, Climax (Steininger, Roger. 1973)
- Metasomatism, veins, regional (Lindgren, Waldemar. 1901)
- Meteorites (Anonymous. 1886)
- Meteorites (Shepard, Charles U. 1866)
- Meteorites, Adams County (Nininger, H. H. 1971)
- Meteorites, Baca County, Horse Creek (Fredriksson, Kurt 1965)
- Meteorites, Chaffee County, Mount Ouray (Palache, Charles. 1926)
- Meteorites, Colorado Plateau, Montezuma County, Mesa Verde National Park (Merrill, G. P. 1923)
- Meteorites, El Paso County, Franceville (Preston, H. L. 1902)
- Meteorites, Gilpin County, Central City, Russel Gulch (Smith, J. L. 1867)
- Meteorites, Gilpin County, Russel Creek, Jefferson County, Bear Creek (Smith, J. L. 1867)
- Meteorites, Guffey, Park County (Hovey, E. O. 1909)
- Meteorites, Kansas, Nebraska, New Mexico, Colorado (Nininger, H. H. 1971)
- Meteorites, Morgan County (Nininger, H. H. 1971)
- Meteorites, Pueblo County, Kramer Creek (Schmidt, Terry E. 1973)
- Meteorites, San Miguel County, Bishop Canyon (Farrington, O. C. 1914)
- Meteorites, Washington County (Palache, Charles 1928)
- Meteorites, Washington County, Elba (Clarke, Roy S., Jr. (ed.) 1972)
- Meteorites, Weld County (Nininger, H. H. 1971)
- Meteorites, Weld County, Eaton (Buseck, P. R. 1969)
- Meteorites, Weld County, Eaton (Nininger, H. H. 1943)
- Meteorites, Weld County, Johnstown (Hovey, E. O. 1925)
- Migmatite, granitic, Front Range (Ward, Richard F. 1963)
- Migmatite, pegmatite, Front Range (Hedge, Carl E. 1969)
- Migmatites, Front Range (Wilson, M. D. 1965)
- Migmatites, Gilpin County (Lowman, Paul D., Jr. 1965)
- Monzonite, Front Range (Griffitts, W. R. 1960)
- Monzonite, Gunnison County, Black Canyon, Curecanti Pluton (Hansen, Wallace R. 1964)
- Monzonite, Wet Mountains, San Isabel Batholith (Murray, M. 1970)
- Monzonite, zeolitization, hot springs, central (Sharp, William N. 1970)
- Olivinite, Magnolia District (Whitaker, Milton C. 1902)
- Paragenesis, Precambrian, Tenmile Range (Koschmann, A. H. 1960)
- Pegmatite, Fremont County, Devils Hole (Heinrich, E. William 1965)
- Pegmatite, Grand County, Green Ridge (Ives, Ronald Lorenz. 1941)
- Pegmatite, Gunnison County, Larimer County, Quartz Creek, Crystal Mountain (Norton, J. J. 1966)
- Pegmatite, Larimer County, Crystal Mountain (Thurston, W. R. 1955)
- Pegmatite, Larimer County, Storm Mountain (Boos, Margaret Fuller. 1959)
- Pegmatite, South Platte River, Jefferson County (Haynes, C. Vance, Jr. 1965)
- Phonolite, dikes, Cripple Creek, Raven Hill (Skewes, Edward. 1895)
- Phonolite, El Paso County (Cross, Charles Whitman. 1888)
- Plugs, volcanism, southwest, Calico Peak Volcanic Plug (Serna-Isaza, Mario. 1971)
- Plutons, Clear Creek County, Boulder Creek Phacolith, Idaho Springs (Wadsworth, William B. 1967)
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- Evaporites, Pennsylvanian, Maroon Basin, Paradox Basin (Sloss, Laurence L. 1958)
- Evaporites, Pennsylvanian, Paradox Basin (Raup, O. B. 1970)
- Evaporites, shale, Permian, Larimer County, Box Elder Creek, Sand Creek (McCann, Thomas P. 1949)
- Fulgurite, Spanish Peaks (Hills, R. C. 1891)
- Gravel, Boulder County, South Boulder Creek (Laughon, Robert B. 1963)
- Gravel, regional (Erskin, C. F. 1950)
- Heavy minerals, alluvium, Front Range, Jefferson County, Golden, Canon City (Tharalson, Darryl Bruce. 1966)
- Heavy minerals, Miocene, Pliocene (Denson, N. M. 1969)
- Heavy minerals, Tertiary, Huerfano Park (Briggs, L. I. 1965)
- Heavy minerals, Tertiary, Rocky Mountains, Great Plains (Denson, N. M. 1971)
- Lignite (Dana, J. D. 1876)
- Lignite, Cretaceous (Cope, E. D. 1874)
- Limestone (Musselman, Elmer Thomas. 1949)
- Limestone, algal (Johnson, Jesse Harlan. 1936)
- Limestone, algal, Mississippian, central (Johnson, Jesse Harlan. 1939)
- Limestone, algal, Oligocene, central, South Park (Johnson, Jesse Harlan. 1937)
- Limestone, algal, Pennsylvanian, central (Johnson, Jesse Harlan. 1938)
- Limestone, coralline, Pennsylvanian, San Juan Mountains (Girdley, W. Arch 1968)
- Limestone, Cretaceous, Greenhorn Limestone, southeast (Hattin, Donald E. 1971)
- Limestone, evaporites, Permian, Triassic, Lykins Formation, Front Range (Broin, T. L. 1956)

- Limestone, Jurassic, central (Giltner, Robert. 1953)
- Limestone, Leadville, Mississippian (Banks, Norman G. 1968)
- Limestone, Manitou Formation, Front Range (Swett, Keene 1964)
- Limestone, Mississippian, White River Plateau (Conley, Curtis D. 1965)
- Limestone, Paleozoic, central, Mosquito Range (Singewald, Quentin Dreyer 1935)
- Limestone, Pennsylvanian, Saguache County, Custer County, Marble Mountain (Berger, Wolfgang H. 1963)
- Limestone, Pennsylvanian, San Juan Mountains (Girdley, W. Arch 1967)
- Limestone, Permian, Triassic, Lykins Formation, east (Iglehart, Charles F. 1948)
- Limestone, physical properties (Truebe, H. A. 1962)
- Limestone, Quaternary, Fremont County, Canon City (Tanner, William F. 1955)
- Lithofacies, carbonization, Cretaceous, Denver Basin (Laplante, Roger E. 1973)
- Lithofacies, Cretaceous, southeast (Krutak, Paul R. 1968)
- Lithofacies, deltaic, Cretaceous, northwest (Weimer, Robert J. 1970)
- Lithofacies, deltas, faults, Cretaceous, Denver (Weimer, Robert J. 1972)
- Lithofacies, Permian, Triassic, Jurassic, Front Range, south (Ogden, Lawrence. 1954)
- Lithofacies, sandstone, sedimentation, Permian, Triassic, southeast (Maher, John C. 1954)
- Lithofacies, Triassic, Colorado Plateau (Wilson, R. F. 1958)
- Mudflows, till, landslides, fabric, analysis, west, Grand Mesa, Delta County (Yeend, Warren E. 1968)
- Mudstone, siltstone, Colorado Plateau (Weeks, Alice D. 1953)
- Paragenesis, Ordovician, El Paso County, Front Range (Swett, Keene. 1961)
- Petrography, Eocene, Bridger Formation, Washakie Formation, Rocky Mountains (Johannsen, Albert. 1914)
- Petrography, Jurassic, Salt Wash Sandstone, Bull Canyon (Kahn, James S. 1953)
- Pyroclastics, Jurassic, Summit County, Dillon (Wahlstrom, Ernest Eugene 1966)
- Red beds, Arizona, New Mexico, Colorado, Utah, Wyoming (Branson, E. B. 1927)
- Red beds, Carboniferous, Permian, Rocky Mountains, Front Range (Tieje, Arthur Jerrold. 1923)
- Red beds, Paleozoic (Robb, George L. 1947)
- Red beds, Paleozoic, Front Range (Hubert, John F. 1960)
- Red beds, Paleozoic, regional (Walker, Theodore R. 1967)
- Red beds, Park County, Tarryall District (Gros, Frederick Christian. 1940)
- Red beds, Permian, Triassic (Boyd, Donald W. 1963)
- Red beds, Permian, Triassic, Front Range (Campbell, John A. 1957)
- Reefs, Eocene, northwest (Bradley, Wilmot Hyde. 1927)
- Regolith, sedimentary rocks, red beds, Mississippian, Pennsylvanian, west (Power, P. E. 1969)
- Sand dunes, Great Sand Dunes National Monument, Alamosa County, Saguache County (Hayford, Frank S. 1947)
- Sand, Great Sand Dunes (Burford, Arthur E. 1961)
- Sandstone (Stokes, William L. 1947)
- Sandstone, Boulder County, Boulder (Netoff, Dennis Ivan. 1971)
- Sandstone, Colorado Plateau (Cadigan, Robert A. 1959)
- Sandstone, Corral Bluffs (Hussey, Keith M. 1950)
- Sandstone, Cretaceous, Carlile Shale, Codell Sandstone Member, southeast, Fremont County, Pueblo County, Custer County, Huerfano County (Krutak, Paul R. 1970)
- Sandstone, Cretaceous, Dakota Formation, San Juan Basin (Owen, D. E. 1964)
- Sandstone, Cretaceous, Dakota Group, Jefferson County, Golden, Morrison (Weimer, Robert J. 1972)
- Sandstone, Cretaceous, Dakota Group, Jefferson County, Morrison (MacKenzie, D. B. 1972)
- Sandstone, Cretaceous, Dakota Sandstone, Raton Basin, San Juan Basin, Chama Basin (Owen, D. E. 1969)
- Sandstone, Cretaceous, Dakota Sandstone, San Juan Basin (Lyons, Thomas R. 1951)
- Sandstone, Cretaceous, Denver Basin (Dunn, Harold L., Jr. 1959)
- Sandstone, Cretaceous, Denver Basin (Sternberg, C. W. 1954)
- Sandstone, Cretaceous, Denver Basin, Fort Collins (MacKenzie, D. B. 1965)
- Sandstone, Cretaceous, Front Range (Goldstein, August, Jr. 1950)
- Sandstone, Cretaceous, Mancos Shale, Frontier Sandstone Member, Uinta Mountains (Maione, Steven J. 1971)
- Sandstone, Cretaceous, Mesaverde Formation, San Juan Basin (Hollenshead, Charles T. 1961)
- Sandstone, Cretaceous, Mesaverde Group, New Mexico, Colorado, San Juan Basin (Hollenshead, Charles T. 1973)
- Sandstone, Cretaceous, Raton Basin (Matuszcak, R. A. 1969)
- Sandstone, Cretaceous, Rocky Mountains (Jacka, Alonzo D. 1971)
- Sandstone, Devonian, Parting Formation, west-central, Garfield County, Eagle County, Pitkin County (Campbell, John A. 1972)
- Sandstone, Devonian, west-central (Campbell, John A. 1967)
- Sandstone, Devonian, west-central, Sawatch Range, Park Range, White River Plateau, Garfield County (Campbell, John A. 1968)
- Sandstone dikes, Ute Pass (Crosby, William O. 1897)
- Sandstone, Eocene, Rocky Mountains (Vine, James D. 1970)
- Sandstone, Gunnison County, Cliff Creek (Eakins, L. G. 1890)
- Sandstone, Jurassic (Keller, George V. 1959)
- Sandstone, Jurassic, Bull Canyon (Griffiths, John C. 1954)
- Sandstone, Jurassic, Colorado Plateau (Manger, George E. 1969)
- Sandstone, Jurassic, Salt Wash Sandstone, Bull Canyon (Kahn, James S. 1956)
- Sandstone, Jurassic, southwest (Griffiths, John C. 1952)
- Sandstone, Larimer County, Estes Park (Sellers, J. E. 1928)
- Sandstone, Las Animas County, Huerfano County (Vine, James D. 1970)
- Sandstone, Mesozoic, Colorado Plateau (Craig, Lawrence C. 1957)
- Sandstone, Miocene, Browns Park Formation (Chisholm, W. A. 1963)
- Sandstone, Pennsylvanian, Permian, Gateway (Werner, William G. 1972)
- Sandstone, Permian, Denver Basin (Thompson, Warren Osborne. 1954)
- Sandstone, Permian, Front Range (Maher, John C. 1949)
- Sandstone, Permian, Lyons Sandstone (Veeh, Hans Herbert. 1959)
- Sandstone, Permian, Lyons Sandstone, Jefferson County (Weimer, Robert J. 1972)
- Sandstone, Permian, north (Sherman, F. B., Jr. 1968)
- Sandstone, phosphatic pebbles, Cretaceous, El Paso County, Colorado Springs, Popes Bluffs (Hayes, John R. 1967)
- Sandstone, sedimentary structures, Permian, Lyons Sandstone, Boulder County, Lyons (Walker, Theodore R. 1972)
- Sandstone, shale, Cretaceous, Morgan County, Fort Morgan (Osborne, Paul F. 1932)
- Sandstone, shale, Cretaceous, Pierre Shale, northeast (Murphy, Robert E. 1932)
- Sandstone, Triassic, Gartra Formation, Uinta Mountains (McCormick, C. D. 1969)
- Sandstone, Triassic, Gartra Member, Uinta Mountains (McCormick, C. D. 1969)
- Sandstone, upper Cretaceous, Denver Basin (Treckman, John F. 1960)
- Sandstone, upper Cretaceous, Hygiene Sandstone Member (Murphy, Robert E. 1933)
- Sandstone, upper Cretaceous, Pierre Shale, Hygiene Sandstone Member, northeast (Murphy, Robert E. 1932)
- Sandstone, weathering, case-hardening, Cretaceous (Charlesworth, Lloyd James, Jr. 1959)
- Secondary structures, Garden Park (Scott, Glenn R. 1949)
- Sedimentary rocks, Cenozoic, Denver Basin (Curtis, Bruce F. 1942)
- Sedimentary rocks, clastics, terrigenous, Jurassic, Colorado Plateau (Cadigan, Robert A. 1967)
- Sedimentary rocks, Colorado Plateau (Hunt, Charles B. 1954)
- Sedimentary rocks, Colorado Plateau (Newman, William L. 1962)
- Sedimentary rocks, Colorado Plateau, Paradox Basin (Stokes, William L. 1958)
- Sedimentary rocks, conglomerate, breccia, Tertiary, San Juan (Lakes, Arthur. 1897)
- Sedimentary rocks, Cretaceous, Cenozoic, Denver Basin (Kittleman, L. 1955)
- Sedimentary rocks, Cretaceous, Cenozoic, Jefferson County, Douglas County, El Paso County, Denver County, Denver, Colorado Springs (Kittleman, L. 1956)
- Sedimentary rocks, Cretaceous, San Juan Basin (Umbach, Paul H. 1950)
- Sedimentary rocks, Eocene, Green River Formation (Bradley, Wilmot Hyde. 1929)
- Sedimentary rocks, Eocene, Green River Formation, Piceance Creek Basin (Love, J. D. 1964)
- Sedimentary rocks, Eocene, Green River Formation, west, Douglas Pass (Cole, R. D. 1974)
- Sedimentary rocks, Jurassic (Cadigan, Robert A. 1958)
- Sedimentary rocks, Jurassic, Uinta Mountains (Peterson, James A. 1955)
- Sedimentary rocks, Kansas, Montana, Nebraska, North Dakota, South Dakota, Wyoming, Colorado (Hill, T. P. (compiler) 1967)
- Sedimentary rocks, Mississippian, Leadville Limestone, Star Basin (Garrett, Howard L. 1950)
- Sedimentary rocks, north, Front Range (Gilmore, W. E. 1966)
- Sedimentary rocks, Ordovician, Harding Formation, Fremont County, Canon City (Tolgay, Mitat Yumnu. 1952)
- Sedimentary rocks, Paleozoic, Fountain Formation, Front Range, foothills (Hubert, John F. 1958)
- Sedimentary rocks, Paleozoic, Fountain Formation, Lyons Formation, Front Range (Hubert, John F. 1958)

- Sedimentary rocks, Pennsylvanian (Shenkel, Claude W., Jr. 1952)
- Sedimentary rocks, Pennsylvanian, Fountain Formation, El Paso County, Colorado Springs (Garner, H. F. 1963)
- Sedimentary rocks, Pennsylvanian, Fountain Formation, El Paso County, Colorado Springs (Hubert, John F. 1963)
- Sedimentary rocks, Pennsylvanian, Four Corners (Linscott, Robert O. 1962)
- Sedimentary rocks, Pennsylvanian, Permian, Colorado Plateau, Colorado, Mesa County, Gateway, Utah, Grand County, Fisher Towers, Paradox Basin (Werner, William G. 1974)
- Sedimentary rocks, Pennsylvanian, Permian, Fremont County, Howard, Wellsville (Coash, John R. 1949)
- Sedimentary rocks, Pennsylvanian, Permian, Front Range (Hubert, John F. 1960)
- Sedimentary rocks, Pennsylvanian, San Juan Mountains (Girdley, W. Arch 1968)
- Sedimentary rocks, Permian, Lyons Sandstone (Maxwell, James M. 1934)
- Sedimentary rocks, Permian, Triassic, Stoner (Cadigan, Robert A. 1957)
- Sedimentary rocks, petrography, Permian, Lyons Formation (Maxwell, James M. 1934)
- Sedimentary rocks, sandstone, Triassic, Colorado Plateau (Cadigan, Robert A. 1963)
- Sedimentary rocks, sedimentary structures, Cretaceous, Logan County, Weld County (Griffith, E. G. 1966)
- Sedimentary rocks, sedimentary structures, Mesozoic, Colorado Plateau (Stokes, William L. 1968)
- Sedimentary rocks, sediments, Cretaceous, Cenozoic, Denver Basin (Curtis, Bruce F. 1942)
- Sedimentary rocks, Tertiary, Park County, South Park (Brown, Glen Francis. 1940)
- Sedimentary rocks, Triassic, Chinle Formation, Colorado Plateau (Cadigan, Robert A. 1972)
- Sedimentary rocks, Triassic, Jurassic, Slick Rock, San Miguel County, Dolores County (Shawe, Daniel R. 1968)
- Sedimentary rocks, upper Jurassic (Cadigan, Robert A. 1956)
- Sedimentary rocks, upper Jurassic, Colorado Plateau (Cadigan, Robert A. 1955)
- Sedimentary structures (Blake, Daniel B. 1949)
- Sedimentary structures, carbonate rocks, Pennsylvanian, Permian, Casper Formation, north, Laramie Basin (Hanley, John H. 1973)
- Sedimentary structures, Colorado Plateau (Poole, F. G. 1956)
- Sedimentary structures, cone-in-cone, Cretaceous, Front Range (Boos, C. M. 1932)
- Sedimentary structures, Cretaceous, Fox Hills Formation, Laramie Formation, Boulder County, Boulder (Fenske, Paul R. 1964)
- Sedimentary structures, cross-stratification, Triassic, Colorado Plateau (Stewart, John H. 1961)
- Sedimentary structures, Devonian, Parting Quartzite Member, central, Park County, Alma (Singewald, Quentin Dreyer. 1931)
- Sedimentary structures, Eocene, Green River Formation, Piceance Creek Basin (Cole, R. D. 1974)
- Sedimentary structures, Eocene, Green River Formation, regional (Bradley, Wilmot Hyde. 1929)
- Sedimentary structures, Mesa County, Grand Junction (Zeito, George A. 1965)
- Sedimentary structures, Parting Quartzite Member, central, Alma (Singewald, Quentin Dreyer. 1931)
- Sedimentary structures, Parting Quartzite Member, Park County, central, Alma (Singewald, Quentin Dreyer. 1931)
- Sedimentary structures, Pennsylvanian, Fountain Formation, north-central (Howard, J. D. 1966)
- Sedimentary structures, Permian, Casper Sandstone, Larimer County, Laramie Basin (Hanley, John H. 1971)
- Sedimentary structures, Pikes Peak (Cross, Charles Whitman. 1894)
- Sedimentary structures, sandstone, Triassic, Colorado Plateau (Stewart, John H. 1957)
- Sedimentary structures, sedimentary rocks, Triassic, Red Peak Formation, Jelm Formation, north (Irwin, Barbara R. 1973)
- Sedimentary structures, sedimentation, Tertiary, Florissant Lake Beds (Anderson, Roger Y. 1966)
- Sedimentary structures, Triassic, northwest, Moffat County, Uinta Mountains (McCormick, C. D. 1968)
- Sedimentary structures, upper Cretaceous, Fox Hills Sandstone (Mathias, Henry Edwin. 1931)
- Sedimentary structures, upper Cretaceous, Fox Hills Sandstone, El Paso County (Mathias, Henry Edwin. 1930)
- Sedimentation (Breger, Irving A. 1960)
- Sedimentation, Boulder County, Front Range (Pennak, Robert W. 1963)
- Sedimentation, Cambrian, Ordovician, central (Gerhard, Lee C. 1972)
- Sedimentation, clastics, terrigenous, Pennsylvanian, Permian, central (De Voto, Richard H. 1972)
- Sedimentation, Colorado Plateau (Poole, F. G. 1957)
- Sedimentation, Cretaceous, Dakota Formation, northwest (Breed, Charles E. 1956)
- Sedimentation, Cretaceous, northwest (Masters, Charles D. 1967)
- Sedimentation, Cretaceous, Raton Basin (Kauffman, Erle G. 1969)
- Sedimentation, Cretaceous, San Juan Basin (Fassett, James E. 1969)
- Sedimentation, Cretaceous, Williams Fork Mountains (Masters, Charles D. 1967)
- Sedimentation, El Paso County, Kiowa Creek Basin, K-79 Reservoir (Mundorff, James C. 1968)
- Sedimentation, Eocene, Huerfano Park (Berner, Robert A. 1958)
- Sedimentation, Holocene, Clear Creek (Kennedy, Vance C. 1970)
- Sedimentation, Jurassic (Brenner, Robert L. 1973)
- Sedimentation, Jurassic, Colorado Plateau (Stokes, William L. 1954)
- Sedimentation, lithofacies, Mississippian, Leadville Formation, central (Nadeau, Joseph 1972)
- Sedimentation, lithofacies, Mississippian, Leadville Formation, White River Plateau (Conley, Curtis D. 1972)
- Sedimentation, Pennsylvanian, Colorado, Utah, Paradox Basin (Spoelhof, Robert W. 1974)
- Sedimentation, Pennsylvanian, Fountain Formation (Howard, J. D. 1962)
- Sedimentation, Pennsylvanian, Permian, Rocky Mountains (De Voto, Richard H. 1973)
- Sedimentation, Pennsylvanian, southeast, Paradox Basin (Hite, R. J. 1970)
- Sedimentation, petroleum, Cretaceous, Denver Basin (Tohill, B. 1972)
- Sedimentation, Platte River (Smith, Norman D. 1970)
- Sedimentation, San Juan Basin (Ullrich, Richard A. 1964)
- Sedimentation, sandstone, Colorado Plateau (Stokes, William L. 1960)
- Sedimentation, sedimentary rocks, Cretaceous, Dakota Sandstone, northwest (Lane, Donald W. 1963)
- Sedimentation, sedimentary rocks, Pennsylvanian (Chronis, John 1966)
- Sedimentation, sedimentary rocks, sandstone, lower Cretaceous, South Platte Formation, Jefferson County, Morrison (Macmillan, L. T. 1974)
- Sediments, Fulford Cave (Thraikill, John V. 1963)
- Sediments, Great Sand Dunes National Monument (Hutchison, David M. 1969)
- Sediments, Holocene, south-central, San Luis Hills (Fling, Robert P. 1971)
- Sediments, Jefferson County, Golden, Front Range (Hall, Robert Dean. 1966)
- Sediments, Kiowa Creek Basin (Mundorff, James C. 1964)
- Sediments, Quaternary, Montana, Wyoming, Colorado (Harrington, Charles Dare. 1970)
- Sediments, San Luis Valley (Lane, Emory W. 1954)
- Sediments, soils, ecology, Quaternary, Douglas County, Golden (Hadley, Richard F. 1965)
- Sediments, stream transport, tracers, fluorescent sand, Jefferson County, Golden, Clear Creek (Kennedy, Vance C. 1968)
- Sediments, Tertiary, Huerfano County, Huerfano Park (Briggs, L. I. 1964)
- Shale, Cretaceous, Mancos Shale, Gunnison County, Crested Butte (Hamilton, John Richard. 1972)
- Shale, Cretaceous, Mancos Shale, Slick Rock District, San Miguel County, Dolores County (Shawe, Daniel R. 1968)
- Shale, Eocene, Green River Formation (Bradley, Wilmot Hyde. 1970)
- Shale, Eocene, Green River Formation (Milton, Charles. 1971)
- Shale, Eocene, northwest (Bradley, Wilmot Hyde. 1928)
- Shale, limestone, argillaceous, Eocene, Green River Formation, Piceance Creek Basin (Brobst, D. A. 1973)
- Shale, oil shale, Eocene (Milton, Charles 1961)
- Shale, oil shale, Eocene, Green River Formation (Tisot, P. R. 1963)
- Shale, Pennsylvanian, Permian, east (Cody, R. D. 1970)
- Shale, regional (Duncan, D. C. 1953)
- Shale, sedimentary structures, Cretaceous, Dakota Sandstone, Montrose County, Nucla (Woodland, Bertram G. 1964)
- Shale, sedimentary structures, Eocene, northwest (Winchester, D. E. 1919)
- Shale, siltstone, Colorado Plateau (Gruner, John W. 1953)
- Silicification, geochemistry, Triassic, Colorado Plateau (Abdel-Gawad, A. M. 1959)
- Siltstone, cylindrical structures, Permian, Eagle County (Gabelman, John W. 1955)
- Travertine, Quaternary, Wellsville (Reeves, C. C., Jr. 1961)
- Tufa, Teller County, Florissant (Wadsworth, M. E. 1881)
- Volcanic ash, southwest, Durango (Woolsey, Lester H. 1906)
- Sedimentary rocks, Alteration**
- Paleosols, Mississippian, Pennsylvanian, west (Power, P. E. 1969)

**Sedimentary rocks, Carbonate rocks**

- Beachrock, Mississippian (Katzman, Michael M. 1968)
- Carbonate mounds, diagenesis, deposition, petrology, Utah, Colorado, Paradox Basin (Peterson, James A. 1967)
- Composition, dolomitization, ratios, magnesium, calcium, ore deposits, Alma-Horseshoe District (Klugman, M. A. 1961)
- Composition, isotopes, oxygen, Eocene, Utah, Colorado (Cole, R. D. 1973)
- Deposition, environment, salinity, shelf, geochemistry, bromine, Pennsylvanian, Utah, Colorado, Paradox Basin (Hite, R. J. 1970)
- Diagenesis, dolomitization, hydrothermal processes, migration of elements, permeability, diffusion, metals, field studies, experimental studies, Gilman (Wehrenberg, John P. 1965)
- Dolomite, calcarenite, calcilitite, environmental analysis, diagenesis, Mississippian, Leadville Formation (Conley, Curtis D. 1972)
- Dolomite, distribution, Devonian (Pampe, William R. 1973)
- Dolomite, hydrothermal alteration, ore deposits, Mississippian (Engel, Albert E. 1956)
- Dolomite, petrology, Cambrian, Dotsero Formation, northwest (Tyler, Theodore F. 1972)
- Environmental analysis, subaerial, Pennsylvanian, Permian, Wyoming (Hanley, John H. 1973)
- Exploration, analysis, geochemical methods, calcium, magnesium, ratios (Bloom, D. N. 1960)
- Geochemistry, clay, polymerization, reactions, silicification, experimental studies, diagenesis, Iowa, Colorado (Bisque, R. E. 1962)
- Geochemistry, ratios, calcium, magnesium, relation, ore deposits, Alma-Horseshoe District (Klugman, M. A. 1964)
- Lacustrine, isotopes, oxygen, Eocene (Cole, R. D. 1973)
- Limestone, algal limestone, algae, secretions, Pennsylvanian (Johnson, Jesse Harlan. 1940)
- Limestone, algal limestone, Oligocene, South Park (Johnson, Jesse Harlan. 1937)
- Limestone, algal, lithostratigraphy, Cambrian, Dotsero Formation, Clinetop Algal Limestone Member, White River Plateau (Bass, N. W. 1953)
- Limestone, alteration, replacement, hematite, magnetite, limonite, Silurian, Carboniferous, Leadville (Kimball, James P. 1891)
- Limestone, bioherms, petrology, Pennsylvanian, Marble Mountain (Berger, Wolfgang H. 1963)
- Limestone, coralline, petrology, San Juan Mountains (Girdley, W. Arch 1968)
- Limestone, dolomite, hydrothermal alteration, geochemistry, isotopes, Mississippian, Leadville Limestone (Engel, Albert E. 1957)
- Limestone, dolomite, metamorphism, contact (Nordlie, Bert Edward. 1965)
- Limestone, genesis, algae (Johnson, Jesse Harlan. 1936)
- Limestone, genesis, algae, Mississippian, central (Johnson, Jesse Harlan. 1939)
- Limestone, genesis, algae, Oligocene, South Park (Johnson, Jesse Harlan. 1937)
- Limestone, genesis, algae, Pennsylvanian, central (Johnson, Jesse Harlan. 1938)
- Limestone, genesis, alteration, geochemistry, diagenesis, Mississippian, Leadville (Banks, Norman G. 1968)
- Limestone, hydrothermal alteration, mineralization, metals, ore deposits, Mississippian, Leadville Limestone (Davidson, R. N. 1950)
- Limestone, Jurassic (Giltner, Robert. 1953)
- Limestone, lithofacies, mottled, Cretaceous, Kansas, Colorado (Hattin, Donald E. 1971)
- Limestone, mounds, environmental analysis, marine, banks, Cretaceous (Gerhard, Lee C. 1974)
- Limestone, petrology, central (Nadeau, Joseph 1972)
- Limestone, petrology, genesis, diagenesis, paragenesis, silicification, dolomitization, Ordovician, Manitou Formation, Front Range (Swett, Keene 1964)
- Limestone, petrology, insoluble residues, Paleozoic, Mosquito Range (Singewald, Quentin Dreyer 1935)
- Limestone, petrology, Pennsylvanian, San Juan Mountains (Girdley, W. Arch 1967)
- Limestone, physical properties, occurrence, caves, karst (Truebe, H. A. 1962)
- Limestone, properties, geochemistry, solubility, effects (Musselman, Elmer Thomas. 1949)
- Limestone, Quaternary, Brush Hollow Limestone, Canon City (Tanner, William F. 1955)
- Limestone, relation, ore deposits, lead, zinc, North America (Sminnov, V. I. 1939)
- Limestone, sedimentary petrology, reefs, algae, oolites, Eocene (Bradley, Wilmot Hyde. 1929)
- Limestone, textures, fabric, laminoid-fenestral, genesis, Mississippian, Leadville Limestone, Permian, Grayburg Formation, Queen Formation, Phosphoria Formation, Ervay Member, New Mexico, Wyoming, Colorado (Tebbutt, Gordon E. 1965)
- Lithofacies, guidebook (Hite, R. J. 1972)
- Lithofacies, permeability, porosity, petroleum, Pennsylvanian, Utah, Colorado, Paradox Basin (Choquette, Philip W. 1963)
- Petrology, lithofacies, Pennsylvanian (Tillman, R. W. 1971)
- Petrology, paragenesis, Ordovician, Manitou Formation, El Paso County (Swett, Keene. 1961)
- Provenance, marine, Devonian, west-central, White River Plateau (Campbell, John A. 1970)
- Sedimentary rocks, Chemically precipitated rocks**
- Chert, genesis, Jurassic, diagenesis (King, Robert J. 1969)
- Chert, genesis, petrology, Mississippian, Leadville Limestone, west-central (Banks, Norman G. 1970)
- Evaporites, distribution, Pennsylvanian, Hermosa Group, Colorado, Utah, Paradox Basin (Hite, R. J. 1972)
- Evaporites, genesis, Eocene, northwest (Dyni, John R. 1970)
- Evaporites, genesis, Pennsylvanian, Maroon Basin, Paradox Basin (Sloss, Laurence L. 1958)
- Evaporites, geochemistry, bromine, Pennsylvanian, Utah, Colorado, Paradox Basin (Raup, O. B. 1970)
- Evaporites, halite, mineral composition, Pennsylvanian, Hermosa Formation, Utah, Colorado (Jones, C. L. 1963)
- Evaporites, lithofacies, guidebook (Hite, R. J. 1972)
- Evaporites, lithofacies, lithostratigraphy, paleogeography, Pennsylvanian, Eagle Valley Formation (Mallory, William W. 1971)
- Evaporites, Pennsylvanian, Hermosa Formation, Utah, Colorado, Paradox Basin (Hite, R. J. 1961)
- Evaporites, Pennsylvanian, Utah, Colorado, Paradox Basin (Peterson, James A. 1969)
- Evaporites, petrology, genesis, Pennsylvanian, Utah, Colorado (Jones, C. L. 1968)
- Evaporites, petrology, Utah, Colorado, Paradox Basin (Elston, Donald Parker 1963)
- Jasperoid, genesis, hydrothermal alteration, relation, ore deposits, Utah, Colorado (Lovering, Thomas Seward. 1966)
- Travertine, genesis, springs, age, Wellsville (Reeves, C. C., Jr. 1961)
- Tufa, petrography, occurrence, Florissant (Wadsworth, M. E. 1881)
- Sedimentary rocks, Clastics terrigenous**
- Arenite, petrology (Lewis, John H. 1966)
- Arkose, deposition, distribution, Rocky Mountains (Mallory, William W. 1972)
- Arkose, sandstone, lithostratigraphy, structural geology, Cretaceous, Tertiary, Denver Basin, southeast (Dane, Carle Hamilton 1936)
- Bentonite, mineral composition, Cretaceous, Benton Formation (Ganow, Harold C. 1969)
- Bentonite, physical properties, correlation (Dorrell, Carter V. 1938)
- Bentonite, physical properties, mechanical analysis, applications, correlation, Cretaceous, east (Dorrell, Carter V. 1934)
- Bentonite, stratigraphy, correlation, methods, mechanical analysis (Dorrell, Carter V. 1934)
- Biostratigraphy, Tertiary, Pawnee Creek Formation (Loomis, Frederic Brewster. 1920)
- Bituminous shale, mineral composition, zeolite, Eocene, Green River Formation (Bradley, Wilmot Hyde. 1928)
- Bituminous shale, sedimentary structures, soft sediment deformation, Eocene, Green River Formation (Winchester, D. E. 1919)
- Breccia, fluorite, mineral composition, uranothorite, hydrothermal, Jamestown, Blue Jay Mine (Phair, George 1952)
- Breccia, Manitou Springs (Hamil, M. M. 1965)
- Breccia, sand, pockets, Mississippian, Leadville Limestone, Star Basin (Garrett, Howard L. 1950)
- Claystone, siltstone, mineral composition, Utah, Colorado (Weeks, Alice D. 1953)
- Color, red, composition, hematite, genesis, Precambrian, New Mexico, Colorado (Barker, Fred 1969)
- Conglomerate, breccia, Tertiary, San Miguel Conglomerate, San Juan Formation, San Juan (Lakes, Arthur. 1897)
- Conglomerate, environmental analysis, Pennsylvanian, Permian, Sangre de Cristo Mountains (Johnson, Jesse Harlan. 1929)
- Conglomerate, fossils, Paleozoic, occurrence, Cretaceous (Chronic, Byron J., Jr. 1954)
- Conglomerate, Oligocene, Castle Rock (Malin, E. R. 1957)
- Conglomerate, petrology, Pennsylvanian, Gunnison County (Freeman, Ralph Neptune. 1950)
- Conglomerate, sandstone, lithostratigraphy, Tertiary, Browns Park Formation, Bishop Conglomerate (Sears, Julian D. 1924)
- Conglomerate, sandstone, siltstone, arkose, red beds, heavy minerals, petrography, continental, alluvial fans, Pennsylvanian, Permian, Cutler Formation, Utah, Colorado (Werner, William G. 1974)

- Conglomerate, tillite, classification, lithostratigraphy, Cretaceous, Tertiary, Gunnison Conglomerate, Ridgway Conglomerate, southwest (Van Houten, Franklyn B. 1957)
- Conglomerate, tillite, lithostratigraphy, petrology, Eocene, Gunnison Formation (Atwood, Wallace Walter 1926)
- Conglomerate, tillite, lithostratigraphy, petrology, Tertiary, Bishop Conglomerate, Wyoming, Utah, Colorado (Hares, C. J. 1926)
- Conglomerate, Triassic, Chinle Formation, Colorado Plateau (Thordarson, William 1972)
- Diagenesis, organic materials, thermal alteration, torbanite, Colorado, Scotland, Lothians (Douglas, A. G. 1970)
- Environmental analysis, lithostratigraphy, Cretaceous (Briscoe, Harry J., Jr. 1973)
- Environmental analysis, provenance, Pennsylvanian, Permian (De Voto, Richard H. 1972)
- Genesis, Jurassic, Utah, Colorado (Dawson, James C. 1970)
- Lithostratigraphy, Pennsylvanian, Permian (De Voto, Richard H. 1972)
- Lithostratigraphy, stratotype, correlation, upper Jurassic, Morrison Formation (Lee, Willis Thomas. 1920)
- Mudstone, shale, geochemistry, boron, upper Paleozoic, Front Range (Cody, R. D. 1967)
- Mudstone, siltstone, mineralization, Colorado Plateau (Weeks, Alice D. 1953)
- Petrography, Cenozoic, post-Laramie, Denver Basin (Curtis, Bruce F. 1942)
- Petrography, Jurassic, Utah, Colorado (Dawson, James C. 1970)
- Petrography, Mesozoic, Slick Rock (Shawe, Daniel R. 1968)
- Petrology, Jurassic, Colorado Plateau (Cadigan, Robert A. 1967)
- Petrology, upper Jurassic, lower Cretaceous, Rocky Mountains (Rapson, J. E. 1963)
- Pyroclastics, Cenozoic (Larson, E. 1973)
- Red beds, alteration, genesis, hematite, Colorado, Mexico, Baja California (Walker, Theodore R. 1967)
- Red beds, arkosic, Pennsylvanian, Rocky Mountains (Mallory, William W. 1958)
- Red beds, borders, bleached, syngensis, Paleozoic (Hubert, John F. 1960)
- Red beds, Carboniferous, Permian, North America (Case, E. C. 1915)
- Red beds, color, genesis, weathering (Russell, I. C. 1889)
- Red beds, discussion, Mesozoic, Rocky Mountains (Bartram, John G. 1930)
- Red beds, lithostratigraphy, correlation, Carboniferous, Permian, New Mexico, Colorado (Melton, Frank Armon. 1925)
- Red beds, lithostratigraphy, correlation, Carboniferous, southwest (Cross, Charles Whitman 1905)
- Red beds, mineral composition, clay minerals, Pennsylvanian, Front Range (Raup, O. B. 1962)
- Red beds, paleomagnetism, Paleozoic, Triassic (McMahon, B. E. 1967)
- Red beds, petrology, Arizona, New Mexico, Utah, Wyoming, Colorado (Branson, E. B. 1927)
- Red beds, petrology, environmental analysis, Carboniferous, Permian, Front Range (Tieje, Arthur Jerrold. 1923)
- Red beds, petrology, metamorphism, Park County (Gros, Frederick Christian. 1940)
- Red beds, petrology, Permian, Triassic, Wyoming, Colorado (Campbell, John A. 1957)
- Red beds, petrology, Triassic, Jurassic, Rocky Mountains (Branson, E. B. 1927)
- Red beds, physical properties, color, causes, Paleozoic (Robb, George L. 1947)
- Red beds, sedimentary structures, cones, patterned, morphology, genesis, Permian, Triassic, Wyoming, Colorado (Boyd, Donald W. 1963)
- Red beds, Triassic, Jurassic (Reeside, John Bernard, Jr. 1929)
- Sandstone, alteration, ore deposits, Jurassic, Slick Rock (Shawe, Daniel R. 1956)
- Sandstone, alteration, relation, ore deposits, Slick Rock (Shawe, Daniel R. 1955)
- Sandstone, analysis, spectroscopy, mineralization (Shoemaker, Eugene M. 1955)
- Sandstone, aquifers, uranium, Jurassic, Colorado Plateau (Maise, C. Richard. 1953)
- Sandstone, bars, permeability, petroleum, Cretaceous, Saber Bar (Griffith, E. G. 1966)
- Sandstone, bodies, geometry, upper Cretaceous, Rocky Mountains (Weimer, Robert J. 1960)
- Sandstone, cementation, Cretaceous (Hoffman, James I. 1967)
- Sandstone, chemical composition, major-element analyses, minor-element analyses, statistical methods, diagenesis, Eocene, Rocky Mountains (Vine, James D. 1973)
- Sandstone, chemical composition, mineral composition, petrography, Eocene, Rocky Mountains (Vine, James D. 1970)
- Sandstone, clay mineralogy, Jurassic, Canon City (Brady, Lawrence L. 1969)
- Sandstone, composition, titanium, New Mexico, Utah, Wyoming (Dow, V. T. 1961)
- Sandstone, conglomerate, alteration, Eocene, Las Animas County (Vine, James D. 1969)
- Sandstone, conglomerate, cross-bedding, orientation, grains, size, sorting, trend-surface analysis, linear, quadratic, upper Devonian, west-central, White River Plateau (Campbell, John A. 1968)
- Sandstone, conglomerate, mineral composition, textures, alteration, intrastratal, Pennsylvanian (Walker, Theodore R. 1973)
- Sandstone, Cretaceous, Nebraska, Colorado, Denver Basin (Sternberg, C. W. 1954)
- Sandstone, Cretaceous, New Mexico, Colorado, San Juan Basin (Owen, D. E. 1969)
- Sandstone, Cretaceous, New Mexico, Raton Basin, Colorado (Matuszczak, R. A. 1969)
- Sandstone, cross-bedding, orientation, Triassic (Stewart, John H. 1957)
- Sandstone, deposition, Cretaceous (Jacka, Alonzo D. 1971)
- Sandstone, dikes, genesis, occurrence, El Paso County, Pikes Peak (Cross, Charles Whitman. 1894)
- Sandstone dikes, Kessler Quadrangle (Scott, Glenn R. 1963)
- Sandstone, distribution, composition (Fischer, R. P. 1960)
- Sandstone, environmental analysis, fluvial (Weimer, Robert J. 1972)
- Sandstone, environmental analysis, littoral (MacKenzie, D. B. 1972)
- Sandstone, exfoliation, pressure, release, Colorado Plateau (Bradley, William C. 1958)
- Sandstone, fluvial, environmental analysis, lineation, currents, direction (Stokes, William L. 1947)
- Sandstone, fluvial, eolian, Colorado Plateau (Stokes, William L. 1960)
- Sandstone, genesis (Stokes, William L. 1968)
- Sandstone, geochemistry, trace elements, Utah, Colorado, Arizona, Colorado Plateau (Cadigan, Robert A. 1969)
- Sandstone, geometry, Cretaceous, Mesaverde Formation, New Mexico, Colorado, San Juan Basin (Hollenshead, Charles T. 1961)
- Sandstone, lenses, sedimentary structures, petrology, Jurassic, Morrison Formation, Salt Wash Sandstone, Uravan (Boardman, Robert L. 1956)
- Sandstone, lenses, uraniferous, Jurassic, Cretaceous, Colorado Plateau (Craig, Lawrence C. 1957)
- Sandstone, lithofacies, granulometry, Muddy Sandstone (MacKenzie, D. B. 1965)
- Sandstone, lithofacies, lithology, heavy minerals, sedimentary structures, environmental analysis, Cretaceous, Mancos Shale, Frontier Sandstone Member, Utah, Colorado (Maione, Steven J. 1971)
- Sandstone, lithofacies, Tertiary, Rio Blanco County (Snow, C. Bruce. 1970)
- Sandstone, lithostratigraphy, environmental analysis, Cretaceous, Dakota Group, Jefferson County (Weimer, Robert J. 1972)
- Sandstone, lithostratigraphy, petrology, Permian (Maher, John C. 1949)
- Sandstone, lithostratigraphy, Triassic (Shropshire, K. Lee. 1973)
- Sandstone, lithostratigraphy, Weber Formation, Pennsylvanian, White River Plateau (Donnell, John R. 1958)
- Sandstone, mineral composition, heavy minerals, Tertiary, Huerfano Park (Briggs, L. I. 1964)
- Sandstone, mineral composition, uranium, ore deposits, genesis, Colorado, Wyoming, Colorado Plateau (Fischer, R. P. 1970)
- Sandstone, mineralization, heavy minerals, Cretaceous, Front Range (Goldstein, August, Jr. 1950)
- Sandstone, mineralogy, grains, size distribution, relation, paleoecology, Cretaceous, Dakota Formation, New Mexico, San Juan Basin, Colorado (Owen, D. E. 1964)
- Sandstone, ore deposits, uranium, Colorado Plateau (Fischer, R. P. 1950)
- Sandstone, ore deposits, uranium, Colorado Plateau (Stokes, William L. 1954)
- Sandstone, orthoquartzite, environmental analysis, Jurassic (Brenner, Robert L. 1973)
- Sandstone, packing, measurement, analysis, distribution, Jurassic, Salt Wash Sandstone, Bull Canyon (Kahn, James S. 1956)
- Sandstone, packing, measurement, variations, Jurassic, Salt Wash Sandstone, Bull Canyon (Kahn, James S. 1956)
- Sandstone, Paleocene, Ohio Creek Formation (Gaskill, David L. 1963)
- Sandstone, pebbles, phosphatic, petrology, Cretaceous (Hayes, John R. 1967)
- Sandstone, Permian, Lyons Sandstone, Denver Basin (Thompson, Warren Osborne. 1954)
- Sandstone, Permian, Lyons Sandstone, north (Sherman, F. B., Jr. 1968)
- Sandstone, petrography, cementation, Permian, Lyons Sandstone (Veeh, Hans Herbert. 1959)
- Sandstone, petrography, Cretaceous, Pierre Shale, Hygiene Sandstone, northeast (Murphy, Robert E. 1932)
- Sandstone, petrography, Cretaceous, Terry Sandstone, Hygiene Sandstone, Denver Basin (Treckman, John F. 1960)
- Sandstone, petrography, Jurassic, Salt Wash Sandstone (Griffiths, John C. 1957)



- Sandstone, petrography, Jurassic, Salt Wash Sandstone (Kahn, James S. 1953)
- Sandstone, petrography, Jurassic, Salt Wash Sandstone, Bull Canyon (Griffiths, John C. 1954)
- Sandstone, petrography, lithofacies, mineral composition, Devonian (Campbell, John A. 1972)
- Sandstone, petrography, petrology, cementation, processes, Cretaceous (Goldstein, August, Jr. 1948)
- Sandstone, petrography, pseudometeorites, Estes Park (Sellers, J. E. 1928)
- Sandstone, petrography, upper Cretaceous, northeast (Murphy, Robert E. 1932)
- Sandstone, petroleum, Nebraska, Colorado (Wayhan, D. A. 1971)
- Sandstone, petrology, Cretaceous, southeast, Front Range (Krutak, Paul R. 1970)
- Sandstone, petrology, environmental analysis, Miocene, Browns Park Formation, Wyoming Colorado, (Chisholm, W. A. 1963)
- Sandstone, petrology, environmental analysis, provenance, Pennsylvanian, Permian, Casper Formation, Colorado, Wyoming, Laramie Basin (Kim, Douglas J. 1972)
- Sandstone, petrology, field studies, Jurassic, Salt Wash Sandstone (Griffiths, John C. 1952)
- Sandstone, petrology, lithostratigraphy, Cretaceous, Pierre Formation (Dunn, Harold L., Jr. 1959)
- Sandstone, petrology, Pennsylvanian, Permian, Cutler Formation, Utah, Colorado (Werner, William G. 1972)
- Sandstone, petrology, Permian (Maxwell, James M. 1934)
- Sandstone, petrology, Triassic, Colorado, Utah, Uinta Mountains (McCormick, C. D. 1969)
- Sandstone, petrology, Triassic, Utah, Colorado (McCormick, C. D. 1969)
- Sandstone, petrology, upper Cretaceous, Hygiene Sandstone Member (Murphy, Robert E. 1933)
- Sandstone, physical properties, porosity, permeability, oil and gas fields (Newton, S. M. 1946)
- Sandstone, properties, efflorescence, permeability, solutions, precipitation, Cliff Creek (Eakins, L. G. 1890)
- Sandstone, properties, electrical properties, experimental studies, Jurassic (Keller, George V. 1959)
- Sandstone, properties, Irmay's saturation factor, pore water, permeability, Jurassic (Manger, George E. 1969)
- Sandstone, quartzose, genesis, paleocurrents, Devonian (Campbell, John A. 1967)
- Sandstone, reservoirs, gas, natural, geometry, environmental analysis, petrography, Cretaceous, New Mexico, Colorado (Hollenshead, Charles T. 1973)
- Sandstone, sandstone dikes, Front Range (Harms, J. C. 1958)
- Sandstone, sandstone dikes, South Platte (Vitanage, P. W. 1954)
- Sandstone, shale, claystone, red, gray, comparison, uranium, Jurassic, Morrison Formation (Weeks, Alice D. 1951)
- Sandstone, shale, lithofacies, lithostratigraphy, sedimentary structures, paleogeography, Cretaceous, Fox Hills Sandstone, Golden (Covington, George 1966)
- Sandstone, shale, petrography, foraminifera, Cretaceous, Pierre Formation, Fox Hills Formation (Osborne, Paul F. 1932)
- Sandstone, spindles, Corral Bluffs (Hussey, Keith M. 1950)
- Sandstone, petrology, stratigraphic, mapping, Cretaceous, Morgan County, Boxer Field (Tobison, N. M. 1972)
- Sandstone, structure, Boulder (Netoff, Dennis Ivan. 1971)
- Sandstone, textures, cement, composition, quartz, iron oxide, carbonates, clay minerals, chlorite, anhydrite, organic materials, pyrite, Permian (Levandowski, D. W. 1973)
- Sandstone, textures, changes, recrystallization, case-hardening, Cretaceous (Charlesworth, Lloyd James, Jr. 1959)
- Sandstone, tuffaceous, genesis, Miocene, Pliocene, Hahns Peak (Seegerstrom, Kenneth 1969)
- Sandstone, tuffaceous, Triassic, Colorado Plateau (Cadigan, Robert A. 1963)
- Sandstone, uraniumiferous, Colorado Plateau (Waters, Aaron C. 1953)
- Sandstone, uraniumiferous, nonuraniferous, chemical properties, Colorado Plateau (Shoemaker, Eugene M. 1959)
- Sandstone, vanadium (Fischer, R. P. 1947)
- Sandstone, yellow, Armejo Quarry (Charlton, Thomas. 1887)
- Shale, bituminous shale, oil shale, petrology, genesis, Eocene, Green River Formation, Wyoming, Colorado (Bradley, Wilmot Hyde. 1925)
- Shale, black, radioactivity surveys, Kansas, Colorado (Landis, E. R. 1954)
- Shale, black shale, composition, petroleum, uranium (Swanson, Vernon E. 1960)
- Shale, black shale, Utah, Colorado, New Mexico (Duncan, D. C. 1953)
- Shale, clay minerals, Eocene (Hosterman, John W. 1972)
- Shale, composition, organic materials, Eocene, Green River Formation (Simoneit, B. R. 1970)
- Shale, genesis, Tertiary, Eocene, Green River Formation, Utah, Colorado, Wyoming (Bradley, Wilmot Hyde. 1970)
- Shale, geochemistry, fatty acids, Eocene, Green River Formation (Douglas, A. G. 1970)
- Shale, geochemistry, hydrocarbons, correlation, depth, diagenesis, Eocene, Piceance Creek Basin (Anders, D. E. 1973)
- Shale, geochemistry, organic materials, Eocene, Green River Formation (Burlingame, A. L. 1969)
- Shale, geochemistry, organic materials, thermal alteration, Carboniferous, Eocene, Colorado, Scotland (Douglas, A. G. 1970)
- Shale, lacustrine, geochemistry, Eocene (Maxwell, J. R. 1973)
- Shale, lithofacies, composition, calcite, bentonite, pyrite, trace elements, Cretaceous, Slick Rock (Shawe, Daniel R. 1968)
- Shale, lithostratigraphy, biostratigraphy, Cretaceous (Izett, G. A. 1971)
- Shale, metamorphism, abundance, organic materials, Cretaceous, Mancos Shale, Crested Butte (Hamilton, John Richard. 1972)
- Shale, mineral composition, Eocene, Green River Formation, Colorado, Utah, Wyoming (Milton, Charles 1959)
- Shale, mudstone, geochemistry, boron, Paleozoic, Front Range (Cody, R. D. 1968)
- Shale, oil shale, composition, authigenic minerals, Eocene, Green River Formation, Utah, Wyoming, Colorado (Milton, Charles. 1971)
- Shale, oil shale, mineral composition, carbonates, environmental analysis, Eocene, Green River Formation, Utah, Colorado, Wyoming (Desborough, George A. 1974)
- Shale, oil shale, organic materials, geochemistry, Eocene, Green River Formation, Grand Valley (Simoneit, B. R. 1971)
- Shale, oil shale, organic materials, mineral composition, physical properties, Eocene, Green River Formation (Tisot, P. R. 1963)
- Shale, petrology, Cretaceous, kaolinite (Sand, Leonard B. 1959)
- Shale, siltstone, color, red, gray, changes, Colorado Plateau (Gruner, John W. 1953)
- Shale, siltstone, sandstone, conglomerate, lithostratigraphy, Cretaceous (Weimer, Robert J. 1973)
- Siltstone, cylindrical structures, Permian, Eagle County (Gabelman, John W. 1955)
- Sedimentary rocks, Composition**  
Chemical composition, Cretaceous (Newman, William L. 1959)  
Chemical composition, Kansas, Colorado, Montana, Nebraska, North Dakota, South Dakota, Wyoming (Hill, T. P. (compiler) 1967)  
Chemical composition, major elements, minor elements, distribution, Colorado Plateau (Newman, William L. 1962)  
Chemical composition, organic materials, fossil wood, vitrinite, chemical analysis, Cretaceous, Purgatoire Valley (Dutcher, Russell R. 1962)  
Heavy minerals, provenance, Miocene, Pliocene, Wyoming, South Dakota, Nebraska, Colorado (Denson, N. M. 1969)  
Mineral composition, clay minerals, lower Tertiary, San Juan Basin (Droste, John B. 1955)  
Mineral composition, oil shale, limestone, argillaceous, X-ray diffraction analysis, Eocene, Green River Formation (Brobst, D. A. 1973)
- Sedimentary rocks, Diagenesis**  
Clastics, limestone, Wyoming, Colorado (Pearson, Eugene. 1971)
- Sedimentary rocks, Environmental analysis**  
Carbonate rocks, Mississippian (Ramirez L., Miguel. 1974)  
Clastics, terrigenous, coal, lithostratigraphy, lithofacies, sedimentary structures, environmental analysis, marine, continental, lower Cretaceous, Cedar Mountain Formation, Dakota Sandstone, Mancos Shale, Colorado Plateau (Young, Robert G. 1973)  
Cretaceous (Gies, Theodore F. 1973)  
Cretaceous, Dakota Formation (Breed, Charles E. 1956)  
Diagenesis, cement, carbonate cement, uranium, vanadium, Jurassic, Morrison Formation (Archbold, Norbert Lee. 1959)  
Lacustrine, comparison, marine, ore deposits, uranium, phosphate, Eocene, Green River Formation, Utah, Wyoming, Colorado (Love, J. D. 1964)  
Lacustrine, fluvial, Denver Formation, Cretaceous, Paleocene (Davis, William M. 1897)  
Limestone, evaporites, clastics, terrigenous, color, changes, mineral composition, thickness, lithostratigraphy, Pennsylvanian, Permian, Gothic Formation, Maroon Formation (Bartleson, B. L. 1972)  
Lithofacies, sandstone, micrite, limestone, textures, size, Mississippian, Leadville Formation (Nadeau, Joseph 1972)  
Pennsylvanian, Minturn Formation, Robinson Member, Eagle Basin (Tillman, R. W. 1966)

- Provenance, heavy minerals, Tertiary, Huerfano Park (Briggs, L. I. 1965)
- Terrestrial, Rocky Mountains (Davis, William M. 1900)
- Sedimentary rocks, Genesis**
- Inclusions, Paleozoic, Wyoming, Colorado (Chronic, John 1969)
- Travertine, Miocene, Creede Formation, San Juan Mountains (Steven, Thomas A. 1968)
- Sedimentary rocks, Geochemistry**
- Boron, shale, terrestrial, clay minerals, salinity, Fountain Formation (Cody, R. D. 1970)
- Hydrocarbons, abundance, shale, Eocene, Green River Shale (Anders, D. E. 1971)
- Mercury, Colorado Plateau (Cadigan, Robert A. 1970)
- Organic materials, fatty acids, composition, abundance, genesis, experimental studies, Carboniferous, Eocene, Colorado, Scotland (Douglas, A. G. 1970)
- Organic materials, fatty acids, oil shale, shale (Hoering, T. C. 1969)
- Selenium (Howard, J. H., III 1970)
- Uranium, thorium, shale, Cretaceous, Colorado Plateau (Plier, Richard 1959)
- Sedimentary rocks, Lithofacies**
- Carbonization, relation, hydrocarbons, Cretaceous (Laplante, Roger E. 1973)
- Colorado Plateau, Paradox (Schneider, Richard C. 1971)
- Cretaceous, Cenomanian, Turonian, Raton Basin (Kauffman, Erle G. 1969)
- Cretaceous, Dakota Group, Denver Basin (MacKenzie, D. B. 1963)
- Cretaceous, Denver Basin (Weimer, Robert J. 1971)
- Cretaceous, Mancos Shale, New Mexico, Colorado (Lamb, George M. 1973)
- Cretaceous, Rocky Mountains, South Dakota, Wyoming, Colorado (Young, Robert G. 1970)
- Cretaceous, Tertiary, Raton Formation, New Mexico, Colorado (Wendte, John C. 1970)
- Cyclothems, Pennsylvanian, Permian, Denver Basin (Momper, J. A. 1967)
- Devonian, west (Pampe, William R. 1966)
- Dolomite, chert, conglomerate, micrite, environmental analysis, petrography, sedimentary structures, Ordovician, Manitow Formation (Gerhard, Lee C. 1972)
- Environmental analysis, age, ore deposits, uranium, Colorado Plateau (Isachsen, Yngvar W. 1955)
- Environmental analysis, age, ore deposits, uranium, Colorado Plateau (Wood, Hiram B. 1956)
- Environmental analysis, Cretaceous, Dakota Sandstone (Lane, Donald W. 1963)
- Environmental analysis, Permian, Triassic, Lyons Sandstone, Lykins Formation (Maher, John C. 1954)
- Evaporites, carbonate rocks, dolomite, genesis, Pennsylvanian (Hite, R. J. 1973)
- Evaporites, cycles, Pennsylvanian, Utah, Colorado (Peterson, James A. 1968)
- Genesis, Cretaceous, Wyoming, Utah, Colorado (Weimer, Robert J. 1970)
- Jurassic, Morrison Formation, Utah, Colorado (Dawson, James C. 1971)
- Lithostratigraphy, biostratigraphy, environmental analysis, Cretaceous, Tertiary, Colorado Plateau (Fassett, James E. (ed.) 1973)
- Lithostratigraphy, color, Pennsylvanian, Permian, Elk Mountains (Bartleson, B. L. 1968)
- Lithostratigraphy, correlation, nomenclature, upper Cambrian, Sawatch Quartzite, Peerless Formation, Deadmans Gulch Formation (Bush, J. H. 1974)
- Marine, deltaic, evaporites, sandstone, petroleum, Paleozoic, Mesozoic, Cretaceous, Wyoming, Colorado, Denver Basin (Martin, C. A. 1965)
- Pennsylvanian, Fountain Formation (Garner, H. F. 1963)
- Permian, Garo Sandstone, Maroon Formation, South Park (De Voto, Richard H. 1965)
- Permian, Triassic, Rocky Mountains (Boyd, D. W. 1971)
- Permian, Triassic, Rocky Mountains (Boyd, Donald W. 1972)
- Petrology, Rocky Mountains (Volk, Richard W. 1971)
- Shale, limestone, Cretaceous, Colorado Group, Carlile Shale, Timpas Limestone (Patton, H. B. 1923)
- Triassic, Chinle Formation, Colorado Plateau (Cadigan, Robert A. 1972)
- Triassic, Moenkopi Formation, Colorado Plateau (Stewart, John H. 1972)
- Triassic, Moenkopi Formation, Colorado Plateau (Wilson, R. F. 1958)
- Sedimentary rocks, Lithostratigraphy**
- Age, Cretaceous, Paleocene, Denver Formation (Cope, E. D. 1889)
- Age, Monument Creek Formation, Oligocene (Darton, N. H. 1905)
- Cambrian (Bush, J. H. 1973)
- Cenozoic (Cross, Charles Whitman. 1892)
- Cenozoic, Middle Park (Hills, R. C. 1891)
- Clastics, terrigenous, carbonate rocks, evaporites, shale, marine, thickness, Paleozoic, Mesozoic, Cenozoic, Slick Rock District (Shawe, Daniel R. 1968)
- Composition, Tertiary, State Bridge (Brennan, W. J. 1972)
- Correlation, evaporites, limestone, Permian, Triassic, Lykins Formation, Front Range (Broin, T. L. 1956)
- Correlation, South Dakota, Black Hills, Front Range, Colorado (Darton, N. H. 1901)
- Cretaceous (Cobban, W. A. 1972)
- Cretaceous, Comanche Formation, southeast (Darton, N. H. 1905)
- Cretaceous, Eocene, San Miguel Formation (Cross, Charles Whitman. 1898)
- Cretaceous, Laramie Group (Newberry, J. S. 1878)
- Cretaceous, New Mexico, Colorado (King, Norman R. 1973)
- Cretaceous, Platte Series (Cragin, F. W. 1896)
- Cretaceous, Rio Blanco County (Newman, Karl R. 1965)
- Cretaceous, Rocky Mountains (McGookey, Donald P. 1972)
- Deposition, cyclic, distribution, petrography, Cretaceous, New Mexico, Colorado (Sabins, Floyd F., Jr. 1965)
- Devonian, southwest (Cross, Charles Whitman. 1904)
- Devonian, west (Pampe, William R. 1970)
- Environmental analysis, Triassic, Jelm Formation, Chugwater Formation, Wyoming, Colorado (Irwin, Barbara R. 1972)
- Eocene, Wasatch Formation, Green River Formation, Wyoming, Colorado (Sears, Julian D. 1924)
- Eocene, west (Juhan, Joe Paul 1965)
- Geochronology, correlation, zoning, magnetozones, Triassic (Shoemaker, Eugene M. 1973)
- Interpretation, exposures, Gunnison River (Holmes, W. H. 1890)
- Jurassic, Morrison Formation, New Mexico, Colorado (Lee, Willis Thomas. 1902)
- Jurassic, Rocky Mountains (Peterson, James A. 1972)
- Jurassic, Triassic, southwest (Hills, R. C. 1882)
- Lacustrine, fluvial, Tertiary, Rocky Mountains (Davis, William M. 1900)
- Laramie Formation, Cretaceous, Fremont County (Stevenson, John J. 1882)
- Mesozoic, Quaternary, Denver Basin (Cannon, Geo. L., Jr. 1893)
- Mississippian, Madison Limestone, Colorado, Wyoming, Nebraska, Laramie Range (Maughan, Edwin K. 1963)
- Pennsylvanian, Permian (Pierce, Walter. 1972)
- Pennsylvanian, Permian (Taranik, J. V. 1972)
- Permian, Mesozoic, Cenozoic, North Park, Middle Park (Hail, William J., Jr. 1968)
- Petrology, structural geology, relation, Front Range (Gilmore, W. E. 1966)
- Phanerozoic, east (Darton, N. H. 1906)
- Phanerozoic, north (Spock, L. E., Jr. 1928)
- Precambrian, Phanerozoic, Tarryall (Muilenburg, Garrett A. 1925)
- Sandstone, dolomite, limestone, Paleozoic, San Juan Mountains (Baars, D. L. 1968)
- Sandstone, shale, carbonate rocks, lithofacies, environmental analysis, marine, transgression, tidal flats, shelf, Devonian, Arizona, Utah, New Mexico, Colorado (Baars, D. L. 1968)
- Tertiary (Izett, G. A. 1973)
- Tertiary, Denver Formation (Cross, Charles Whitman. 1889)
- Triassic, Colorado Plateau (Stewart, John H. 1958)
- Triassic, Rocky Mountains (MacLachlan, Marjorie E. 1972)
- Unconformities, Cretaceous, New Mexico, Colorado (King, Norman R. 1973)
- Sedimentary rocks, Organic residues**
- Charcoal, occurrence, properties, lithofacies, Silver Cliff Mining District (Charlton, Thomas. 1890)
- Coal, Cretaceous, New Mexico, Colorado (Beaumont, E. C. 1973)
- Coal, petrology, geochemistry, metamorphism, Spanish Peaks, Somerset (Dutcher, Russell R. 1966)
- Coal, Plantae, changes, causes, possibilities (Campbell, M. R. 1906)
- Coal, stratigraphy, Cretaceous, Colorado, New Mexico, San Juan Basin (Beaumont, E. C. 1971)
- Lignite, age (Dana, J. D. 1876)
- Lignite, age, Cretaceous (Cope, E. D. 1874)
- Lignite, burning, *in situ*, effects, metamorphism, Montana, Colorado, North Dakota, South Dakota (Allen, J. A. 1874)
- Torbanite, geochemistry, fatty acids, Colorado, Scotland, Lothians (Douglas, A. G. 1970)
- Sedimentary rocks, Petrography**
- Distribution, Fremont County (Armbrustmacher, T. J. 1963)
- Eocene, Rocky Mountains (Johannsen, Albert. 1914)
- Pennsylvanian, Paradox Formation, Colorado, Utah, Four Corners (Linscott, Robert O. 1962)
- Permian, Lyons Formation (Maxwell, James M. 1934)
- Sedimentary rocks, Petrology**
- Analysis, differential thermal analysis, Devonian, Chaffee Formation, Fremont County (Reeves, C. C., Jr. 1962)
- Classification, composition, distribution, petrography, lithofacies (Curtis, Bruce F. 1942)
- Clastics, terrigenous, sandstone, shale, carbonate rocks, lithofacies, sedimentation, cyclic, lakes, rivers, Eocene (Cole, R. D. 1974)
- Crusts, Colorado Plateau (Hunt, Charles B. 1954)

- Evaporites, shale, Permian, Satanka Shale, Larimer County (McCann, Thomas P. 1949)
- Jurassic, Morrison Formation, Colorado Plateau (Cadigan, Robert A. 1956)
- Jurassic, Morrison Formation, United States, Colorado Plateau (Cadigan, Robert A. 1955)
- Lithofacies, heavy minerals, Tertiary, Rocky Mountains, Great Plains (Denson, N. M. 1971)
- Mineral composition, grains, size, distribution, textures, diagenesis, clay mineralogy, provenance, Triassic, Colorado Plateau (Cadigan, Robert A. 1971)
- Mineral composition, physical properties, Jurassic, Salt Wash Sandstone, Colorado Plateau (Cadigan, Robert A. 1958)
- Ordovician (Tolgay, Mitat Yumnu. 1952)
- Pennsylvanian, Elk Mountain (Bartleson, B. L. 1969)
- Pennsylvanian, Hermosa Formation, Utah, Colorado (Shenkel, Claude W., Jr. 1952)
- Pennsylvanian, Permian, Fountain Formation (Hubert, John F. 1958)
- Pennsylvanian, Permian, Fountain Formation, Lyons Formation (Hubert, John F. 1958)
- Permian, Pennsylvanian, Maroon Formation, Gunnison County (Murphy, James Howard. 1951)
- Properties, uraniferous, Colorado Plateau (Cadigan, Robert A. 1959)
- Sedimentary structures, stylolites, genesis, quartzite (Tarr, William A. 1916)
- Tertiary, Chaffee County, Poncha Springs (Van Alstine, Ralph E. 1969[1970])
- Sedimentary structures, Bedding plane irregularities**
- Bars, barrier bars, Cretaceous (Griffith, E. G. 1965)
- Bars, sandstone, environmental analysis, petroleum, Cretaceous, Saber Bar (Griffith, E. G. 1966)
- Columnar structures, joints, sandstone, contact, igneous rocks, Browns Park Sandstone, Slater (Blackstone, D. L., Jr. 1963)
- Current lineations, indicators, deposition, alluvial fans, Pennsylvanian, Fountain Formation (Howard, J. D. 1966)
- Dendritic surge marks, nomenclature, *Dendrophycus* genesis, mechanism, Colorado Dripping Rock Creek, Wyoming, Arminto Creek, Alkali Creek (High, Lee R., Jr. 1968)
- Dunes, sand, petrography, Great Sand Dunes National Monument (Hayford, Frank S. 1947)
- Joints, polygonal, sandstone, Boulder (Netoff, Dennis Ivan. 1971)
- Sedimentary structures, Biogenic structures**
- Biostromes, bioherms, algae, Pennsylvanian, Minturn Formation (Walker, Theodore R. 1972)
- Burrows, Casper Sandstone, Wyoming, Colorado (Hanley, John H. 1971)
- Ichnofossils, Cretaceous, Kansas, Colorado (Hattin, Donald E. 1971)
- Sedimentary structures, Classification**
- Primary structures, secondary structures, Eocene, Green River Formation (Cole, R. D. 1974)
- Sedimentary structures, Cylindrical structures**
- Siltstone, Eagle County (Gabelman, John W. 1955)
- Sedimentary structures, Environmental analysis**
- Bedding plane irregularities, biogenic structures, carbonate rocks, subaerial, Pennsylvanian, Permian, Wyoming, Colorado (Hanley, John H. 1973)
- Eolian (Walker, Theodore R. 1972)
- Shelf, Jurassic (Brenner, Robert L. 1973)
- Shorelines, tidal flats, floodplains, current directions, Triassic, Red Peak Formation, Jelm Formation, Wyoming, Colorado (Irwin, Barbara R. 1973)
- Transport, directions, primary structures, Triassic (Poole, F. G. 1956)
- Triassic, Jelm Formation, Chugwater Formation, Wyoming, Colorado (Irwin, Barbara R. 1972)
- Sedimentary structures, Interpretation**
- Deposition, genesis, Devonian, Alma (Singewald, Quentin Dreyer. 1931)
- Deposition, genesis, upper Devonian, Alma (Singewald, Quentin Dreyer. 1931)
- Oolites, Mississippian, Leadville Limestone (Katzman, Michael M. 1968)
- Paleoslope, water depths, Greenhorn Formation (Eicher, Don L. 1967)
- Triassic, Gartra Formation, Utah, Colorado, Uinta Mountains (McCormick, C. D. 1968)
- Sedimentary structures, Occurrence**
- Ripple marks, channel filling, tracks and trails, Cretaceous, Denver, Alameda Avenue (MacKenzie, D. B. 1968)
- Sedimentary structures, Planar bedding structures**
- Channels, cross-bedding, Eocene, Green River Formation (Juhan, Joe Paul 1965)
- Channels, cross-bedding, laminations, sandstone, shale, deltas, paleogeography, Illinois, Alexander County, Cairo, Colorado, Grand Junction, Utah, Carbon County, Price (Zeito, George A. 1965)
- Channels, uranium, relation, Colorado Plateau (Hager, Dorsey. 1955)
- Cross-bedding, Colorado Plateau (Poole, F. G. 1957)
- Cross-bedding, genesis, Colorado Plateau (Stokes, William L. 1968)
- Cross-bedding, indicators, provenance, transport, dispersal, Devonian (Campbell, John A. 1967)
- Cross-bedding, orientation, Triassic, Colorado Plateau (Stewart, John H. 1957)
- Cross-bedding, Parting Formation (Campbell, John A. 1968)
- Cross-stratification, sandstone, Triassic, Chinle Formation, Colorado Plateau (Stewart, John H. 1961)
- Deposition, environment, interpretation, sediments, Mesaverde Formation (Masters, Charles D. 1967)
- Irregular bedding, intertongues (Donnell, John R. 1954)
- Varves, interpretation, paleoclimatology, geochronology, Eocene, Green River Formation (Bradley, Wilmot Hyde. 1929)
- Varves, laminations, indicators, paleoecology, paleoclimatology, Oligocene (McLeroy, Carol Ann 1966)
- Varves, measurement, relation, bedding, stratigraphy, California, Alberta, Colorado (Anderson, Roger Y. 1966)
- Varves, paleoclimatology, effects, Eocene (Bradley, Wilmot Hyde. 1929)
- Sedimentary structures, Secondary structures**
- Concretions, calcareous, sandstone, upper Cretaceous (Mathias, Henry Edwin. 1931)
- Concretions, genesis (Fenske, Paul R. 1963)
- Concretions, genesis, indicators, sedimentation, Boulder (Fenske, Paul R. 1964)
- Concretions, sandstone, calcareous, genesis, upper Cretaceous, east-central, Colorado Springs (Mathias, Henry Edwin. 1930)
- Cone-in-cone, shale, genesis, Cretaceous, Dakota Sandstone, Nucla (Woodland, Bertram G. 1964)
- Cone-in-cone, upper Cretaceous, Front Range (Boos, C. M. 1932)
- Geodes, occurrence (Scott, Glenn R. 1949)
- Nodules, coal, Trinidad Coal Field (Johnson, Ross B. 1961)
- Stylolites, properties, occurrence (Blake, Daniel B. 1949)
- Stylolites, quartzite (Tarr, William A. 1916)
- Sedimentary structures, Soft sediment deformation**
- Clastic dikes, genesis, relation, ore deposits, silver (Ransome, Frederick L. 1901)
- Clastic dikes, genesis, sandstone, Teller County, Ute Pass (Crosby, William O. 1897)
- Clastic dikes, petrology (Haff, John Coles. 1944)
- Clastic dikes, petrology (Roy, Chalmer J. 1946)
- Clastic dikes, sandstone dikes, faults, relation, orogeny, Laramide, Front Range (Harms, J. C. 1958)
- Clastic dikes, sandstone dikes, South Platte (Vitanage, P. W. 1954)
- Clastic dikes, sandstone, genesis, occurrence, granite, El Paso County, Pikes Peak (Cross, Charles Whitman. 1894)
- Clastic dikes, sandstone, genesis, stress, interpretation, Front Range (Harms, J. C. 1965)
- Sandstone dikes, occurrence, structure, genesis, Teller County, Ute Pass (Crosby, William O. 1897)
- Sedimentary structures, Turbidity current structures**
- Applications, exploration, petroleum, Cretaceous, Denver Basin (Schneeberger, Werner F. 1955)
- Sedimentation, Controls**
- Paleogeographic control, unconformities, structural controls, trend-surface analysis, Devonian, Pennsylvanian (Hammuda, Omar S. 1974)
- Sedimentation, Cyclic**
- Concretions, origin, Cretaceous, Boulder (Fenske, Paul R. 1964)
- Cretaceous, New Mexico, Colorado, San Juan Basin (Sabins, Floyd F., Jr. 1964)
- Cretaceous, northwest (Masters, Charles D. 1967)
- Evaporites, carbonate rocks, Pennsylvanian, Colorado, Utah, Paradox Basin (Peterson, James A. 1969)
- Shelf, Pennsylvanian, Hermosa Group, Colorado, Utah, Paradox Basin (Hite, R. J. 1972)
- Varves, California, Alberta, Colorado (Anderson, Roger Y. 1966)
- Sedimentation, Deposition**
- Clastics, terrigenous, carbonate rocks, cyclic, environment, controls, tectonic controls, faults, Pennsylvanian, Utah, Colorado, Paradox Basin (Spoelhof, Robert W. 1974)
- Clastics, terrigenous, carbonate rocks, environment, changes, Pennsylvanian, Permian (Bartleson, B. L. 1972)
- Clastics, terrigenous, environment, rivers, deltas, provenance, tectonic controls, uplifts, faults, Pennsylvanian, Permian (De Voto, Richard H. 1972)
- Controls, tectonics, Pennsylvanian, Permian (De Voto, Richard H. 1973)
- Cyclic, stream transport, Jurassic, Colorado Plateau (Stokes, William L. 1954)
- Distribution, dispersal, patterns, Pennsylvanian, Fountain Formation (Howard, J. D. 1962)
- Glacial transport, glacial facies, alpine glaciation (Madole, R. F. 1972)

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- History, Tertiary (Zett, G. A. 1973)
- Marine, deltaic, Pennsylvanian, Kansas, Oklahoma, New Mexico, Colorado, Texas (Swanson, Donald C. 1968)
- Marine, epicontinental, Permian, Mesozoic, North Park (Oburn, Richard C. 1968)
- Rates, deformation, intrabasin, Cretaceous, Rocky Mountains (Weimer, Robert J. 1970)
- Sandstone, dynamics, upper Cretaceous, Rocky Mountains (Jacka, Alonzo D. 1971)
- Shale, siltstone, limestone, sandstone, conglomerate, tectonic controls, Pennsylvanian, Permian (De Voto, Richard H. 1972)
- Sedimentation, Diagenesis**
- Alteration, intrastratal, Pennsylvanian (Walker, Theodore R. 1973)
- Carbonization, relation, hydrocarbons, Cretaceous (Laplante, Roger E. 1973)
- Cementation, effects, structure, petroleum, Permian (Levandowski, D. W. 1973)
- Chert, beekite, silica, devitrification, tuff, welded chert, Jurassic (King, Robert J. 1969)
- Dolomitization, porosity, permeability, Mississippian (Ramirez L., Miguel. 1974)
- Marine, effects, organic materials, Cretaceous (Hoffman, James I. 1967)
- Sedimentation, Environment**
- Barrier beaches, lagoons, Cretaceous, Mesaverde Formation (Masters, Charles D. 1969)
- Basins, shallow, tidal flats, Cambrian (Bush, J. H. 1973)
- Beaches, evolution, Cretaceous, New Mexico, Colorado (Hollenshead, Charles T. 1973)
- Changes, Triassic, Jelm Formation, Chugwater Formation, Wyoming, Colorado (Irwin, Barbara R. 1972)
- Coastal, beaches, indicators, paleogeography (Tanner, William F. 1966)
- Deltas, Cretaceous, Mancos Shale, Frontier Sandstone Member, Utah, Colorado (Maione, Steven J. 1971)
- Deltas, deposition, models, sandstone, Cretaceous, South Platte Formation (Macmillan, L. T. 1974)
- Deltas, lithofacies, Cretaceous, Denver (Weimer, Robert J. 1972)
- Deltas, petroleum, Cretaceous, Denver (Tohill, B. 1972)
- Deltas, sedimentary structures, Cretaceous (Weimer, Robert J. 1973)
- History, South Park (De Voto, Richard H. 1971)
- Indicators, Cretaceous, Slick Rock (Shawe, Daniel R. 1968)
- Lakes, geochemistry, halite, bromine, Eocene, Green River Formation, northwest (Dyini, John R. 1970)
- Lakes, relation, glaciation, age, Boulder County, Front Range (Pennak, Robert W. 1963)
- Longshore bars, petroleum, stratigraphic, mapping, Cretaceous, Morgan County, Boxer Field (Tobison, N. M. 1972)
- Marine, Cretaceous (Briscoe, Harry J., Jr. 1973)
- Marine, Cretaceous, Albian, Kansas, Oklahoma, New Mexico, Colorado (Scott, Robert W. 1970)
- Marine, deposition, lithofacies, dolomitization, Mississippian, Leadville Formation (Nadeau, Joseph 1972)
- Marine, limestone, alteration, supergene processes, hydrothermal processes, metamorphism, Mississippian, Leadville (Banks, Norman G. 1968)
- Marine, shallow, coastal, deposition, history, carbonate rocks, diagenesis, dolomitization, Mississippian, Leadville Formation (Conley, Curtis D. 1972)
- Marine, shallow, shelf, changes, Permian, Triassic, Rocky Mountains (Boyd, Donald W. 1972)
- Marine, shallow, tidal flats, deposition, Cambrian, Ordovician, Devonian (Campbell, John A. 1972)
- Marine, shelf, analysis, Jurassic (Brenner, Robert L. 1973)
- Marine, shelf, reflex, salinity, models, evaporites, carbonates (Hite, R. J. 1973)
- Rivers, braided streams, bars, Silurian, Holocene, Appalachians, Nebraska, Platte River, Colorado (Smith, Norman D. 1970)
- Shelf, salinity, controls, cycles, geochemistry, bromine, Pennsylvanian, Paradox Basin (Hite, R. J. 1970)
- Shorelines, beaches, sand, size, distribution, surf break, indicators, paleogeography (Tanner, William F. 1966)
- Shorelines, characteristics, lenses, sandstone, comparison, Holocene, Denver Basin, Mid-Continent Basin (Bass, N. W. 1956)
- Temperature, indicators, fossil wood, organic materials, humic acids, extractability (Breger, Irving A. 1960)
- Terrestrial, Cretaceous, New Mexico, Colorado (Fassett, James E. 1969)
- Terrestrial, Eocene, Huerfano Park (Berner, Robert A. 1958)
- Terrestrial, Jurassic, Utah, Colorado (Dawson, James C. 1970)
- Tidal flats, cyclic, lithofacies, deposition, tectonic controls, Ordovician, Manitou Formation (Gerhard, Lee C. 1972)
- Sedimentation, Precipitation**
- Aluminum, iron, manganese, Deer Creek, Snake River (Theobald, Paul K., Jr. 1963)
- Sedimentation, Processes**
- Deposition, coal, shorelines, migration, genesis, controls (Beaumont, E. C. 1971)
- Sedimentation, Provenance**
- Basins, Pennsylvanian, Permian, Huerfano Park Quadrangle (Rhodes, James A. 1965)
- Clastics, terrigenous, alluvial fans, Pennsylvanian, Permian, Utah (Werner, William G. 1974)
- Indicators, cross-bedding, eolian processes, Colorado Plateau (Poole, F. G. 1957)
- Indicators, heavy minerals, mathematical methods, Tertiary, Huerfano Park (Briggs, L. I. 1965)
- Indicators, orientation, grains, sand, environment, streams (Stokes, William L. 1947)
- Sedimentation, Rates**
- Clastics, terrigenous, sandstone, red beds, cores, paleomagnetism, penecontemporaneous, Triassic, Moenkopi Formation (Baag, Czang-go 1974)
- Interpretation, paleomagnetism, Triassic, Colorado Plateau (Helsley, C. E. 1973)
- Stream transport, deposition, discharge, Kiowa Creek, K-79 Reservoir (Mundorff, James C. 1968)
- Sedimentation, Transport**
- Analysis, sediments, coarse, shape, effects, San Luis Valley (Lane, Emory W. 1954)
- Stream transport, bed load function, degradation, flow regime (Pemberton, Ernest L. 1972)
- Stream transport, floods, Bijou Creek (McKee, E. D. 1967)
- Stream transport, measurements, methods, tracer experiments, sand, fluorescence (Kennedy, Vance C. 1970)
- Stream transport, rates, relation, runoff, Mesa County, Mancos Shale (Branson, F. A. 1970)
- Stream transport, tracers, fluorescent sand (Kennedy, Vance C. 1968)
- Wind transport, bedding (Stokes, William L. 1968)
- Wind transport, west (Cross, Charles Whitman. 1908)
- Sediments, Carbonate sediments**
- Speleothems, moonmilk, accretions, caves, Fulford Cave (Thraillkill, John V. 1963)
- Sediments, Chemically precipitated sediments**
- Caliche, migration, pebbles, effects, fractures, Utah, Colorado (Young, Robert G. 1964)
- Sediments, Clastics, terrigenous**
- Age, geochronology, glacial, upper Quaternary (Carroll, Tom. 1974)
- Alluvium, fluvial, Kiowa Creek Basin (Mundorff, James C. 1964)
- Alluvium, grains, size, San Luis Hills (Fling, Robert P. 1971)
- Alluvium, Littleton Quadrangle (Scott, Glenn R. 1962)
- Alluvium, mineral composition, heavy minerals, Front Range (Tharalson, Darryl Bruce. 1966)
- Alluvium, petrology, geochemistry, heavy minerals (Hall, Robert Dean. 1966)
- Alluvium, petrology, Kassler Quadrangle (Scott, Glenn R. 1963)
- Alluvium, thickness, interpretation, electrical surveys, Cache la Poudre River Valley (Shelton, David C. 1972)
- Genesis, mudflows, landslides, till, fabric, analysis, Grand Mesa (Yeend, Warren E. 1968)
- Gravel, petrology, genesis, mounds, Rocky Flats (Murray, David F. 1967)
- Gravel, petrology, physiography (Erskine, C. F. 1950)
- Gravel, terraces, weathering, processes (Laughon, Robert B. 1963)
- Loess, genesis, erosion, wind transport, Sage Plain (Shawe, Daniel R. 1963)
- Loess, provenance, wind transport, Quaternary, High Plains (Lugn, A. L. 1968)
- Petrography, till, preparation, methods, Pleistocene (Mather, Kirtley F. 1963)
- Sand, alteration, fulgurite, Spanish Peaks (Hills, R. C. 1891)
- Sand, arkosic, textures, composition, transport, mechanism, weathering, Texas, Colorado (McEwen, Michael C. 1959)
- Sand, compaction, lithification, causes, effects (Van Tuyl, Francis Maurice. 1943)
- Sand, dunes, transverse, orientation, profiles, structure, San Luis Valley (Merk, George P. 1973)
- Sand, fluorescent, applications, tracer experiments, stream transport, Clear Creek (Kennedy, Vance C. 1968)
- Sand, genesis, petrography, Great Sand Dunes (Burford, Arthur E. 1961)
- Sand, provenance, Great Sand Dunes National Monument (Hutchison, David M. 1969)
- Textures, petrofabrics, interpretation, Montana, Wyoming, Colorado (Harrington, Charles Dare. 1970)
- Till, lower Pleistocene, Larimer County (Harris, David V. 1962)
- Till, textures, fabric, indicators, glaciers, Arapahoe Glacier (Harris, Stuart A. 1968)
- Volcanic ash, occurrence, southwest (Woolsey, Lester H. 1906)
- Sediments, Composition**
- Diatomaceous earth, Denver (Headden, W. P. 1888)

- Sediments, Environmental analysis**  
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- Sediments, Fabric**  
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- Sediments, Genesis**  
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- Sediments, Geochemistry**  
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- Sediments, Lithostratigraphy**  
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- Sediments, Occurrence**  
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- Sediments, Textures**  
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- Seismology, Crust**  
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- Seismology, Earthquakes**  
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- Seismology, Elastic waves**  
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- Seismology, Experimental studies**  
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- Seismology, Mantle**  
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- Seismology, Microseisms**  
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- Seismology, Observations**  
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- Seismology, Observatories**  
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- Seismology, Seismic sources**  
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- Selenium**  
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- Selenium, Abundance**  
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- Selenium, Geochemistry**  
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- Silurian**  
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- Rocky Mountains, paleogeography (Gibbs, Frank K. 1972)
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- Cretaceous, Moffat County, Rio Blanco County (Breed, Charles E. 1956)
- Cretaceous, Mollusca, Pueblo County, Pueblo (Cobban, W. A. 1972)
- Cretaceous, Montana Group (Hale, Lyle A. 1955)
- Cretaceous, Montrose County, Mount Peale-1 Quadrangle (Carter, William D. 1956)
- Cretaceous, Mowry Shale (Reeside, John Bernard, Jr. 1960)



- Cretaceous, New Mexico, Colorado, southwest, San Juan Basin (McCormick, Wade Lowery. 1953)
- Cretaceous, Niobrara Formation, El Paso County (Berry, Keith David. 1951)
- Cretaceous, Niobrara Formation, Fort Hays Limestone Member, Smoky Hill Shale Member, unconformities, New Mexico, Colorado (King, Norman R. 1973)
- Cretaceous, Niobrara Formation, paleomagnetism (Shive, Peter N. 1973)
- Cretaceous, Niobrara Formation, paleomagnetism, Wyoming, Kansas, Colorado (Shive, Peter N. 1974)
- Cretaceous, Niobrara Formation, Pueblo County, Pueblo (Scott, Glenn R. 1964)
- Cretaceous, north (Weimer, Robert J. 1961)
- Cretaceous, northeast (Dane, Carle Hamilton 1937)
- Cretaceous, northeast (Heroy, W. B. 1915)
- Cretaceous, northeast (Waldschmidt, William Albert. 1933)
- Cretaceous, northwest (O'Boyle, Charles C. 1955)
- Cretaceous, northwest (Smith, James H. 1961)
- Cretaceous, northwest (Weimer, Robert J. 1961)
- Cretaceous, Paleocene, biostratigraphy, northwest (Newman, Karl R. 1961)
- Cretaceous, Paleocene, correlation, northwest (Newman, Karl R. 1964)
- Cretaceous, Paleocene, Denver Formation (Cope, E. D. 1889)
- Cretaceous, Paleocene, Denver Formation, east (Davis, William M. 1897)
- Cretaceous, Paleocene, lithostratigraphy, San Juan Basin (Century, Jack Remo. 1952)
- Cretaceous, Paleocene, northwest, Sand Wash Basin, Piceance Basin (Newman, Karl R. 1962)
- Cretaceous, paleoecology, biostratigraphy, northwest (Gies, Theodore F. 1973)
- Cretaceous, paleoecology, Green River Basin, Moffat County, Vermilion Creek (Reese, John Bernard, Jr. 1955)
- Cretaceous, paleoecology, Hayden Gulch (Masters, Charles D. 1969)
- Cretaceous, paleoecology, United States, Western interior (Reese, John Bernard, Jr. 1957)
- Cretaceous, paleogeography (Burger, John Allan. 1960)
- Cretaceous, paleogeography (Griffitts, Mary Louise Oswald. 1949)
- Cretaceous, paleogeography (Hale, Lyle A. 1960)
- Cretaceous, paleogeography (Haun, J. D. 1959)
- Cretaceous, paleogeography (Keyes, Charles Rollin. 1941)
- Cretaceous, paleogeography (Scott, Glenn R. 1959)
- Cretaceous, paleogeography (Weimer, Robert J. 1959)
- Cretaceous, paleogeography, Denver Basin (Haun, J. D. 1965)
- Cretaceous, paleogeography, Douglas Arch (Quigley, M. D. 1959)
- Cretaceous, paleogeography, Front Range (Waage, Karl M. 1959)
- Cretaceous, paleogeography, Front Range, foothills (Waage, Karl M. 1959)
- Cretaceous, paleogeography, Jackson County, North Park (Kinney, Douglas M. 1959)
- Cretaceous, paleogeography, Golden (Moody, John Drummond. 1947)
- Cretaceous, paleogeography, Jefferson County, Golden, Morrison (LeRoy, L. W. 1946)
- Cretaceous, paleogeography, Moffat County, Routt County, Williams Fork, Axial Basin (Konishi, Kenji. 1959)
- Cretaceous, paleogeography, Moffat County, Spring Creek (Elias, David William. 1959)
- Cretaceous, paleogeography, northwest (Hale, Lyle A. 1959)
- Cretaceous, paleogeography, northwest (Zapp, Alfred Dexter 1960)
- Cretaceous, paleogeography, northwest, Axial Basin (Ritzma, Howard R. 1959)
- Cretaceous, paleogeography, northwest, Carbondale (Donnell, John R. 1959)
- Cretaceous, paleogeography, northwest, Routt County, Yampa (Kucera, Richard E. 1959)
- Cretaceous, paleogeography, Rocky Mountains (Weimer, Robert J. 1960)
- Cretaceous, paleogeography, San Juan Basin (Dane, Carle Hamilton. 1960)
- Cretaceous, paleogeography, San Juan Basin (Tyrrell, Willis Woodbury, Jr. 1959)
- Cretaceous, paleogeography, Sand Wash Basin, Piceance Creek Basin (Masters, Charles D. 1959)
- Cretaceous, paleogeography, southeast (Keyes, Charles Rollin. 1940)
- Cretaceous, paleogeography, southwest (Pike, William Sibley, Jr. 1947)
- Cretaceous, paleogeography, Utah (Spieker, E. M. 1926)
- Cretaceous, paleogeography, Ute Mountains (Houser, Frederick N. 1959)
- Cretaceous, paleogeography, Vermilion Basin (Reese, Douglas L. 1959)
- Cretaceous, paleomagnetism, Niobrara Formation (Shive, Peter N. 1971)
- Cretaceous, paleontology, northwest (Konishi, Kenji. 1959)
- Cretaceous, Piceance Creek Basin (Sharp, John Van Alstyne 1964)
- Cretaceous, Pierre Formation, biostratigraphy, Weld County, Morgan County, Denver Basin (Dunn, Harold L., Jr. 1955)
- Cretaceous, Pierre Shale, biostratigraphy (Kimball, Edgar W. 1932)
- Cretaceous, Pierre Shale, Grand County, Kremmling (Izett, G. A. 1971)
- Cretaceous, Pierre Shale, Great Plains, Front Range (Gill, J. R. 1961)
- Cretaceous, Pierre Shale, southeast (Cobban, W. A. 1956)
- Cretaceous, Platte Series, east (Cragin, F. W. 1896)
- Cretaceous, regional (Eldridge, George H. 1889)
- Cretaceous, regional (Gilbert, G. K. 1895)
- Cretaceous, Rocky Mountains (Keyes, Charles Rollin. [1927])
- Cretaceous, Rocky Mountains (Lee, Willis Thomas. 1915)
- Cretaceous, San Juan Basin (Barnes, Harley. 1954)
- Cretaceous, San Juan Basin (Beaumont, E. C. 1971)
- Cretaceous, San Juan Basin (Bozanic, Dan. 1955)
- Cretaceous, San Juan Basin (Sabins, Floyd F., Jr. 1964)
- Cretaceous, south (Keyes, Charles Rollin. 1922)
- Cretaceous, southeast (Long, Clarence Sumner, Jr. 1967)
- Cretaceous, southwest (Spencer, Arthur C. 1898)
- Cretaceous, symposia, Washakie Basin, Sand Wash Basin, Piceance Creek Basin (Haun, J. D. (ed.) 1959)
- Cretaceous, Tertiary (Imaizumi, Rikizo. [1968])
- Cretaceous, Tertiary, Colorado Plateau, Colorado, Utah, New Mexico, Arizona (Fassett, James E. (ed.). 1973)
- Cretaceous, Tertiary, Denver Basin (Brown, R. W. 1943)
- Cretaceous, Tertiary, Denver Formation (Hares, C. J. 1926)
- Cretaceous, Tertiary, Laramie Formation, Dawson Arkose, east, Denver Basin (Dane, Carle Hamilton 1936)
- Cretaceous, Tertiary, Lewis Shale, Sand Wash Basin (Haun, J. D. 1961)
- Cretaceous, Tertiary, lithostratigraphy, regional (Ward, L. F. 1883)
- Cretaceous, Tertiary, lithostratigraphy, Utah, Colorado, Wasatch Plateau (Spieker, E. M. 1925)
- Cretaceous, Tertiary, northeast (Rankin, Charles H., Jr. 1933)
- Cretaceous, Tertiary, Paleocene, Eocene, biostratigraphy, Rio Blanco County, Meeker (Newman, Karl R. 1965)
- Cretaceous, Tertiary, paleoecology (Tschudy, Robert H. 1961)
- Cretaceous, Tertiary, paleogeography, Garfield County, Mesa County (Fisher, Daniel Jerome 1960)
- Cretaceous, Tertiary, Raton Formation, south-central (Wendte, John C. 1970)
- Cretaceous, Tertiary, San Juan Basin (Baltz, Elmer H., Jr. 1953)
- Cretaceous, Tertiary, topography, Rocky Mountains, Great Plains (Ashley, George H. 1915)
- Cretaceous, unconformities, Piceance Creek Basin (Sharp, John Van Alstyne. 1963)
- Cretaceous, upper Cretaceous, Cenozoic, Grand County, Middle Park (Cross, Charles Whitman. 1895)
- Cretaceous, upper Cretaceous, lithostratigraphy (Stanton, Timothy W. 1915)
- Cretaceous, upper Cretaceous, lithostratigraphy, east (Stevenson, John J. 1879)
- Cretaceous, upper Cretaceous, lithostratigraphy, San Juan Basin (Sabins, Floyd F., Jr. 1965)
- Cretaceous, Weld County (Toepelman, Walter Carl. 1926)
- Cretaceous, west (Carter, William D. 1957)
- Cretaceous, Wiskanian Series (Keyes, Charles Rollin. 1941)
- Devonian (Baars, D. L. 1968)
- Devonian (Kirk, Edward. 1931)
- Devonian, Arizona, New Mexico, Colorado, Utah, Four Corners, Paradox Basin, San Juan Basin, Black Mesa Basin (Knight, Raymond L. 1955)
- Devonian, Carboniferous (Williams, H. S. 1891)
- Devonian, Chaffee Formation, Fremont County (Reeves, C. C., Jr. 1962)
- Devonian, Chaffee Formation, White River Plateau (Campbell, John A. 1966)
- Devonian, Chaffee Group, west-central (Campbell, John A. 1970)
- Devonian, Dyer Formation, correlation (Pampe, William R. 1973)
- Devonian, lithostratigraphy, correlation, west (Pampe, William R. 1970)
- Devonian, lithostratigraphy, southwest (Cross, Charles Whitman. 1904)
- Devonian, Mississippian, central, northwest (Bloom, D. N. 1961)
- Devonian, Mississippian, southwest, Four Corners (Turnbow, Dix Richard. 1961)
- Devonian, Mississippian, Williams Canyon Formation (Muenzinger, John W. 1956)
- Devonian, Ouray Limestone, Colorado Plateau (Knight, Raymond L. 1957)
- Devonian, paleogeography (Keyes, Charles Rollin. 1940)
- Devonian, Pitkin County, Eagle County, Garfield County (Hauck, Rogers A. 1954)
- Devonian, regional (Spencer, Arthur C. 1900)
- Devonian, southwest (Barnes, Harley. 1954)
- Devonian, southwest (Spencer, Arthur C. 1898)

- Devonian, west (Pampe, William R. 1966)
- Devonian, west-central (Campbell, John A. 1967)
- Eocene (Clark, W. B. 1891)
- Eocene (Hills, R. C. 1890)
- Eocene, Blanco Basin Formation (Dunn, David E. 1964)
- Eocene, correlation, Rocky Mountains, east, west (Clark, W. B. 1892)
- Eocene, glaciation, Rocky Mountains, Gunnison County (Atwood, Wallace Walter. 1928)
- Eocene, glaciation, south (Atwood, Wallace Walter. 1917)
- Eocene, glaciation, southwest (Atwood, Wallace Walter. 1915)
- Eocene, glaciation, southwest (Bastin, E. S. 1915)
- Eocene, Green River Formation (Trudell, L. G. 1970)
- Eocene, Green River Formation, bibliography, Utah, Wyoming, Colorado (Mullens, Marjorie C. 1973)
- Eocene, Green River Formation, correlation (Desborough, George A. 1973)
- Eocene, Green River Formation, Douglas Creek Member, Anvil Points Member, Rio Blanco County, Piceance Creek Basin (Snow, C. Bruce. 1970)
- Eocene, Green River Formation, Mahogany Zone, maps, northwest, Rio Blanco County, Piceance Creek Basin (Austin, A. C. 1971)
- Eocene, Green River Formation, micropaleontology, paleoecology (Bradley, Wilmot Hyde. 1931)
- Eocene, Green River Formation, nomenclature, northwest, Rio Blanco County, Piceance Creek Basin (Duncan, D. C. 1974)
- Eocene, Green River Formation, nomenclature, Piceance Creek Basin (Cashion, W. B. 1974)
- Eocene, Green River Formation, paleoclimatology (Bradley, Wilmot Hyde. 1929)
- Eocene, Green River Formation, paleomagnetism, Utah, Wyoming, Colorado (Strangway, D. W. 1973)
- Eocene, Green River Formation, Rio Blanco County, Piceance Basin (Snow, C. Bruce. 1969)
- Eocene, Green River Formation, Uinta Formation, northwest, Piceance Creek Basin (O'Sullivan, R. B. 1974)
- Eocene, Huerfano Formation, paleoecology, Huerfano County (Hills, R. C. 1881)
- Eocene, Lake Uinta, paleogeography (Bradley, Wilmot Hyde. 1938)
- Eocene, lithostratigraphy, biostratigraphy, Huerfano Lake Basin (Osborn, Henry Fairfield. 1897)
- Eocene, lithostratigraphy, northwest (Sears, Julian D. 1924)
- Eocene, lithostratigraphy, Piceance Creek Basin (Ritzma, Howard R. 1965)
- Eocene, lithostratigraphy, Piceance Creek Basin, Roan Plateau (Juhan, Joe Paul 1965)
- Eocene, lithostratigraphy, Pueblo County, Huerfano River (Hills, R. C. 1891)
- Eocene, lithostratigraphy, Rocky Mountains, Gunnison County (Atwood, Wallace Walter 1926)
- Eocene, northwest (Bradley, Wilmot Hyde. 1964)
- Eocene, northwest, Huerfano Lake Basin (Osborn, Henry Fairfield. 1897)
- Eocene, Oligocene, lithostratigraphy, El Paso County (Richardson, George B.)
- Eocene, paleogeography, Rio Grande Rift Zone, Salida, Buena Vista (Chapin, Charles E. 1970)
- Eocene, Wasatch Formation, northwest, Garfield County, Mesa County, De Beque (Donnell, John R. 1961)
- Eocene, Washakie Basin (Morris, William J. 1955)
- Holocene (Hunt, Charles B. 1961)
- Holocene, Arikaree Stage, Front Range (Mahaney, William C. 1971)
- Holocene, bogs, southwest, San Juan Mountains (Andrews, J. T. 1973)
- Holocene, lower Holocene, absolute age, paleoclimatology, south, Huerfano Park, Wylie Gulch (Kauffman, Erle G. 1965)
- Holocene, nomenclature, Front Range (Mahaney, William C. 1972)
- Jurassic (Holmes, Clifford N. 1960)
- Jurassic, Arizona, New Mexico, Colorado, Utah (Baker, A. A. 1930)
- Jurassic, Arizona, New Mexico, Colorado, Utah (Schuchert, Charles. 1936)
- Jurassic, Arizona, New Mexico, Colorado, Utah, Four Corners (Hoover, William B. 1950)
- Jurassic, biostratigraphy, Mesa County, Grand River Valley, Colorado River Valley (Holt, Edward L. 1940)
- Jurassic, biostratigraphy, Wyoming, Colorado (Simpson, George Gaylord. 1926)
- Jurassic, Colorado Plateau (Cadigan, Robert A. 1954)
- Jurassic, Cretaceous, Jefferson County, Interstate 70 (LeRoy, L. W. 1971)
- Jurassic, Cretaceous, northwest (Weimer, Robert J. 1962)
- Jurassic, Cretaceous, Uinta Mountains (Bradley, Whitney A. 1955)
- Jurassic, Curtis Formation (Eicher, Don L. 1955)
- Jurassic, Doctor Bond Sandstone (Forward, Frederick. 1938)
- Jurassic, east (Lee, Willis Thomas. 1920)
- Jurassic, Entrada Sandstone, Colorado Plateau (Wright, James C. 1956)
- Jurassic, Entrada Sandstone, west-central (Wright, James C. 1962)
- Jurassic, lithostratigraphy, Arizona, New Mexico, Utah, Colorado (Baker, A. A. 1936)
- Jurassic, lithostratigraphy, Utah, Colorado (Gilluly, J. 1926)
- Jurassic, lower Cretaceous, Moffat County, Rio Blanco County, Uinta Mountains (Bradley, Whitney A. 1952)
- Jurassic, Morrison Formation (Craig, Lawrence C. 1955)
- Jurassic, Morrison Formation (Dawson, James C. 1970)
- Jurassic, Morrison Formation (Stokes, William L. 1942)
- Jurassic, Morrison Formation, biostratigraphy (Ott, H. L. 1957)
- Jurassic, Morrison Formation, biostratigraphy (Sohn, I. G. 1963)
- Jurassic, Morrison Formation, Canon City (Brady, Lawrence L. 1969)
- Jurassic, Morrison Formation, Canon City, Fremont County (Brady, Lawrence L. 1968)
- Jurassic, Morrison Formation, Four Corners, Paradox Basin (Craig, Lawrence C. 1958)
- Jurassic, Morrison Formation, northwest (Dawson, James C. 1971)
- Jurassic, Morrison Formation, paleogeography (Mook, Charles Craig. 1915)
- Jurassic, Morrison Formation, paleontology, lithostratigraphy (Mook, Charles Craig. 1916)
- Jurassic, Morrison Formation, Rocky Mountains (Henning, Karl L. 1909)
- Jurassic, Morrison Formation, Salt Wash Sandstone, lithofacies, Colorado Plateau (Mullens, Thomas E. 1957)
- Jurassic, Morrison Formation, south (Lee, Willis Thomas. 1902)
- Jurassic, Morrison Formation, southeast (Lee, Willis Thomas. 1901)
- Jurassic, Morrison Formation, Sundance Formation, north-central (Lee, Willis Thomas. 1917)
- Jurassic, Morrison Formation, west, Colorado Plateau (Stokes, William L. 1944)
- Jurassic, north, central, Front Range (Reese, John Bernard, Jr. 1931)
- Jurassic, paleoecology (Imlay, R. W. 1952)
- Jurassic, paleogeography (Baker, A. A. 1947)
- Jurassic, paleogeography (Holmes, Clifford N. 1960)
- Jurassic, paleogeography (Keyes, Charles Rollin. 1942)
- Jurassic, paleogeography, Jefferson County (Waldschmidt, William Albert 1944)
- Jurassic, paleogeography, southwest (Goldman, Marcus Isaac 1941)
- Jurassic, Pitkin County, Gunnison County, Elk Mountains (Langenheim, Ralph L., Jr. 1957)
- Jurassic, Ralston Creek Formation, south-central, Raton Mesa, Huerfano Park (Johnson, Ross B. 1962)
- Jurassic, Ralston Formation, Front Range, south (Cramer, J. A. 1962)
- Jurassic, regional (Craig, Lawrence C. 1951)
- Jurassic, San Rafael Group, Entrada Sandstone, Colorado Plateau (Wright, James C. 1957)
- Jurassic, San Rafael Group, Entrada Sandstone, regional (Wright, James C. 1955)
- Jurassic, southwest (Craig, Lawrence C. 1956)
- Jurassic, southwest (Marvin, Raymond Glenn. 1953)
- Jurassic, Triassic, red beds, Rocky Mountains (Branson, E. B. 1929)
- Jurassic, Triassic, southwest (Hills, R. C. 1882)
- Jurassic, upper Jurassic, correlation, Morrison Formation (Schuchert, Charles. 1917)
- Jurassic, west-central, northwest (Cys, John McKnight. 1965)
- Jurassic, west, Rocky Mountains, Front Range (Gosman, R. F. 1953)
- Lexicons (Wilmarth, M. G. 1938)
- Lithostratigraphy, Gunnison River, Colorado River (Holmes, W. H. 1890)
- Mesozoic (Oriol, Steven S. 1960)
- Mesozoic, biostratigraphy (Lee, Willis Thomas. 1904)
- Mesozoic, biostratigraphy, Montrose County, Cerro Summit Quadrangle (Dickinson, Robert G. 1965)
- Mesozoic, Colorado Plateau (Williams, George A. 1954)
- Mesozoic, Colorado Plateau, Rocky Mountains, Great Plains (Silver, B. R. 1966)
- Mesozoic, correlation, regional (Stanton, Timothy W. 1905)
- Mesozoic, Grand County, Middle Park, Red Dirt Creek (Jenkins, Millard A., Jr. 1957)
- Mesozoic, paleogeography, Four Corners (Ekren, Einar B. 1959)
- Mesozoic, Paleozoic, central (Lovering, Thomas Seward 1933)
- Mesozoic, Paleozoic, central, south, Sangre de Cristo Range (Burbank, Wilbur Swett 1932)
- Mesozoic, Paradox Basin (Robeck, Raymond Clifton. 1960)
- Mesozoic, problems, southeast (Oriol, Steven S. 1956)
- Mesozoic, Quaternary, Denver Basin (Cannon, Geo. L., Jr. 1893)
- Mesozoic, red beds, Rocky Mountains (Reese, John Bernard, Jr. 1929)
- Mesozoic, regional (Murray, Albert N. 1955)
- Mesozoic, San Juan Mountains (Kottowski, Frank E. 1957)
- Mesozoic, Tertiary, central, South Park (Johnson, Jesse Harlan. 1935)
- Miocene, Browns Park Formation, Flaming Gorge, Red Canyon (Hansen, Wallace R. 1960)

- Miocene, Florissant Lake Beds, Teller County (Cockerell, Theodore Dru Alison. 1930)
- Miocene, Florissant Lake Beds, Teller County (MacGinitie, H. D. 1937)
- Miocene, lithostratigraphy, Uinta Mountains (Kinney, Douglas M. 1959)
- Miocene, paleoecology, east, Florissant (Cockerell, Theodore Dru Alison. 1908)
- Miocene, paleogeography (Schultz, Charles Bertrand. 1941)
- Miocene, paleogeography, North Park (Hail, William J., Jr. 1960)
- Miocene, paleogeography, Teller County, Florissant (Scudder, Samuel H. 1883)
- Mississippian (Brainerd, Arthur E. 1933)
- Mississippian, biostratigraphy, Pitkin County, Eagle County (Scott, Kenneth E. 1954)
- Mississippian, Colorado Plateau (Craig, Lawrence C. 1958)
- Mississippian, east (Tapp, Stuart C. 1961)
- Mississippian, Las Animas Arch, Wet Mountains (Ramirez L., Miguel. 1974)
- Mississippian, Leadville Formation, central (Nadeau, Joseph 1970)
- Mississippian, Leadville Limestone, west, Greenwood Canyon (Hallgarth, W. E. 1962)
- Mississippian, lithostratigraphy (Johnson, Jesse Harlan 1933)
- Mississippian, lower
- Mississippian, unconformities, Uinta Mountains (Gunn, Donald W. 1965)
- Mississippian, Madison Limestone (Maughan, Edwin K. 1963)
- Mississippian, Moffat County (Mayer, Victor J. 1964)
- Mississippian, northwest (Foutz, Dell Riggs 1966)
- Mississippian, Pennsylvanian, southwest (Merrill, William M. 1961)
- Mississippian, type sections (Foster, Norman H. 1968)
- Oligocene, biostratigraphy (Hatcher, John Bell. 1893)
- Oligocene, Florissant Lake Beds, Teller County, Florissant (McLeroy, Carol Ann 1966)
- Oligocene, Monument Creek Formation (Darton, N. H. 1905)
- Oligocene, paleoecology, northeast (Alf, Raymond M. 1939)
- Oligocene, paleogeography, northeast (Stout, Thompson Mylan. 1960)
- Oligocene, paleomagnetism, southwest, San Juan Mountains (Diehl, J. F. 1974)
- Oligocene, paleomagnetism, Thirtynine Mile Volcanic Field (Graebner, P. 1968)
- Oligocene, paleontology, Mammalia, northeast (Osborn, Henry Fairfield. 1887)
- Oligocene, White River Formation, Mauvaises Terres Formation (Marsh, Othniel Charles. 1870)
- Ordovician (Darton, N. H. 1906)
- Ordovician, central (Sweet, Walter C. 1961)
- Ordovician, Harding Formation, Fremont Formation (Sweet, Walter C. 1954)
- Ordovician, Harding Formation, paleoecology, Canon City Embayment (Fischer, William A. 1973)
- Ordovician, Harding Sandstone (Kirk, Edwin. 1930)
- Ordovician, Harding Sandstone (Ulrich, Edward Oscar. 1938)
- Ordovician, Manitou Formation, central, El Paso County, Williams Canyon, Park County, Horseshoe Mountain (Gerhard, Lee C. 1974)
- Ordovician, Precambrian, south, Canon City Embayment, Pueblo (Kessler, F. C. 1937)
- Ordovician, Silurian, biostratigraphy (Duncan, Helen. 1956)
- Paleocene, biostratigraphy, Rocky Mountains, Great Plains (Brown, R. W. 1962)
- Paleocene, Eocene, Uinta Formation, Wasatch Formation, lithostratigraphy (Berkey, C. P. 1905)
- Paleocene, Ohio Creek Conglomerate, Anthracite Quadrangle, Gunnison County (Gaskill, David L. 1961)
- Paleocene, Ohio Creek Formation, west-central (Gaskill, David L. 1963)
- Paleocene, paleosols, Rock Springs Uplift (Ritzma, Howard R. 1965)
- Paleozoic (Anonymous. 1961)
- Paleozoic (Berg, Robert R. 1960)
- Paleozoic (Henbest, Lloyd George. 1948)
- Paleozoic (Johnson, Jesse Harlan. 1945)
- Paleozoic (Rold, John W. 1961)
- Paleozoic (Rothrock, David P. 1960)
- Paleozoic, bibliography (Chronic, John 1961)
- Paleozoic, central (Lovering, Thomas Seward 1932)
- Paleozoic, central, Mosquito Range (Johnson, Jesse Harlan. 1934)
- Paleozoic, central, Sawatch Mountains (Johnson, Jesse Harlan. 1944)
- Paleozoic, central, southwest (Litsey, Linus R. 1953)
- Paleozoic, Chaffee County, Monarch District (Robinson, C. S. 1961)
- Paleozoic, Colorado Plateau (Craig, Lawrence C. 1956)
- Paleozoic, Crested Butte Quadrangle, Gunnison County (Langenheim, Ralph L., Jr. 1952)
- Paleozoic, cross section (Adkison, W. L. (ed.). 1966)
- Paleozoic, Cutler Formation, Rico Member, Four Corners (Bailey, James S. 1955)
- Paleozoic, Denver Basin (Hoyt, John H. 1960)
- Paleozoic, Denver Basin (Reed, Eugene C. 1953)
- Paleozoic, east (Fentress, George H. 1958)
- Paleozoic, east (MacLachlan, J. C. 1961)
- Paleozoic, Fremont County, Canon City (Frederickson, E. A. 1961)
- Paleozoic, Garfield County, Glenwood Springs Quadrangle (Bass, N. W. 1963)
- Paleozoic, Maroon Formation, Garfield County, Gunnison County, Pitkin County, Crystal River (Langenheim, Ralph L., Jr. 1954)
- Paleozoic, Maroon Formation, northwest (Christensen, F. Deon 1974)
- Paleozoic, Mesozoic (Heaton, Ross Leslie. 1948)
- Paleozoic, Mesozoic, Boulder County (Harding, Richard C. 1950)
- Paleozoic, Mesozoic, Cenozoic, lithostratigraphy, southwest, Pitkin County, Dolores County, Slick Rock District (Shawe, Daniel R. 1968)
- Paleozoic, Mesozoic, Cretaceous, paleogeography, Denver Basin (Martin, C. A. 1965)
- Paleozoic, Mesozoic, Fremont County, Canon City Embayment (Schulze, Jack D. 1954)
- Paleozoic, Mesozoic, lithostratigraphy, Elk Mountains (Prather, Thomas Leigh 1965)
- Paleozoic, Mesozoic, lithostratigraphy, Montrose County, Paradox Basin (Peterson, James A. 1963)
- Paleozoic, Mesozoic, maps, Midcontinent (Fox, Jeannette 1957)
- Paleozoic, Mesozoic, north (Darton, N. H. 1908)
- Paleozoic, Mesozoic, paleogeography, Archuleta County, Piedra River Canyon (Wood, Gordon H., Jr. 1949)
- Paleozoic, Mesozoic, Paradox Basin (Peterson, James A. 1968)
- Paleozoic, Mesozoic, regional (Heaton, Ross Leslie. 1950)
- Paleozoic, Mesozoic, Tertiary, San Luis Basin, south-central (Lochman-Balk, Christina 1971)
- Paleozoic, Mesozoic, west, Colorado Plateau (Poole, F. G. 1962)
- Paleozoic, Montrose County, Paradox Basin, south (Clair, Joseph R. 1952)
- Paleozoic, nomenclature, catalogs (De Voto, Richard H. 1961)
- Paleozoic, north (Maughan, Edwin K. 1960)
- Paleozoic, north, central, Front Range (Brainerd, Arthur E. 1932)
- Paleozoic, northwest (Hallgarth, W. E. 1959)
- Paleozoic, paleogeography, Colorado Plateau, Four Corners, Paradox Basin (Cooper, Jack C. 1960)
- Paleozoic, paleogeography, El Paso County, Colorado Springs (Thompson, Warren Osborne 1940)
- Paleozoic, paleogeography, El Paso County, Colorado Springs, Arizona, Yavapai County, Black Hills (Thompson, Warren Osborne 1940)
- Paleozoic, paleogeography, Gore (Brill, Kenneth G., Jr. 1942)
- Paleozoic, paleogeography, Rocky Mountains (Melton, Frank Armon. 1925)
- Paleozoic, paleogeography, Sangre de Cristo Mountains, La Veta Pass, Westcliffe (Bolyard, Dudley W. 1959)
- Paleozoic, paleogeography, West-central, northwest (Brill, Kenneth G., Jr. 1944)
- Paleozoic, paleogeography, White River (Thompson, Warren Osborne. 1947)
- Paleozoic, paleomagnetism, central (Larson, E. 1970)
- Paleozoic, Paradox Basin (Herman, George 1956)
- Paleozoic, Pitkin County, Gunnison County, Elk Mountains (Langenheim, Ralph L., Jr. 1952)
- Paleozoic, pre-Pennsylvanian, El Paso County, Beulah Springs, Manitou Springs (Goebel, Edwin D. 1970)
- Paleozoic, regional (Hunt, T. Sterry. 1884)
- Paleozoic, Rocky Mountains, Front Range, Colorado, Oklahoma, Texas, panhandle (Osborne, Harry W. 1941)
- Paleozoic, San Juan Mountains (Ward, Albert Noll, Jr. 1966)
- Paleozoic, San Juan Mountains, south (Ward, Albert Noll, Jr. 1966)
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- Paleozoic, southwest (Bass, N. W. 1945)
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- Paleozoic, Triassic, paleomagnetism, Rocky Mountains (McMahon, B. E. 1968)
- Paleozoic, Uinta Basin (Crittenden, M. D., Jr. 1950)
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- Paleozoic, west, Dotsero (Bassett, Charles Fernando. 1938)

- Paleozoic, White River Plateau (Bass, N. W. 1955)
- Paleozoic, White River Plateau, south (Bass, N. W. 1958)
- Paleozoic, Yule Marble, Gunnison County, Yule Creek (Vanderwilt, John W. 1935)
- Pennsylvanian (Hatfield, Lloyd E. 1956)
- Pennsylvanian (Mallory, William W. 1960)
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- Pennsylvanian, central (Chronic, Byron J., Jr. 1958)
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- Pennsylvanian, Desmoinesian, paleogeography, Eagle Basin (Tillman, R. W. 1969)
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- Pennsylvanian, Eagle County (Murray, Harrison F. 1950)
- Pennsylvanian, Eagle County, Summit County, Minturn, Pando (Tweto, Ogden L. 1958)
- Pennsylvanian, Eagle Valley Evaporite, northwest (Mallory, William W. 1971)
- Pennsylvanian, Fountain Formation, Front Range, north (Thompson, Warren Osborne. 1931)
- Pennsylvanian, Fountain Formation, Rocky Mountains, Perry Park (Ellis, C. Howard 1966)
- Pennsylvanian, Four Corners (Wengerd, Sherman A. 1958)
- Pennsylvanian, Four Corners, Paradox Basin (Wengerd, Sherman A. 1954)
- Pennsylvanian, Fremont County, Canon City Embayment (Nottingham, Marsh W. 1957)
- Pennsylvanian, Gothic Formation, Elk Mountain (Bartleson, B. L. 1969)
- Pennsylvanian, Hermosa Formation (Roth, R. 1934)
- Pennsylvanian, Hermosa Formation, Gunnison County, Elk Mountains (Vanderwilt, John W. 1935)
- Pennsylvanian, Hermosa Formation, Paradox Member, Paradox Basin, Four Corners (Borden, Joseph L. 1952)
- Pennsylvanian, Hermosa Group, Paradox Basin (Hite, R. J. 1972)
- Pennsylvanian, Ingleside Formation, north-central (Davis, Ralph A. 1947)
- Pennsylvanian, lithostratigraphy, Costilla County, La Veta Pass (Hager, Glenn G. 1952)
- Pennsylvanian, lithostratigraphy, south, central (Gwinn, Billy. 1951)
- Pennsylvanian, Lost Lake (Baldwin, H. L. 1930)
- Pennsylvanian, Manitou Springs (Finlay, G. I. 1907)
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- Pennsylvanian, McCoy Formation, biostratigraphy (Roth, R. 1930)
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- Pennsylvanian, paleoecology, Paradox Basin, Four Corners (Elias, Gregory K. 1962)
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- Pennsylvanian, Paradox Basin (Baars, D. L. 1967)
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- Pennsylvanian, Permian, Arizona, Colorado, New Mexico, Utah, Four Corners (Turnbow, Dix Richard. 1955)
- Pennsylvanian, Permian, biostratigraphy, Paradox Basin (Welsh, John E. 1958)
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- Pennsylvanian, Permian, central, Elk Mountains, Pitkin County, Gunnison County (Bartleson, B. L. 1968)
- Pennsylvanian, Permian, central, Howard (Pierce, Walter 1970)
- Pennsylvanian, Permian, Denver County, Denver Basin (Hoyt, John H. 1962)
- Pennsylvanian, Permian, east (Maher, John C. 1952)
- Pennsylvanian, Permian, Fremont County, Howard (Pierce, Walter. 1969)
- Pennsylvanian, Permian, Front Range (Maughan, Edwin K. 1963)
- Pennsylvanian, Permian, Gothic Formation, Maroon Formation, Gunnison County, Farris Creek (Gibson, Joseph G. 1953)
- Pennsylvanian, Permian, Gunnison County, Crested Butte Quadrangle (Langenheim, Ralph L., Jr. 1951)
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- Pennsylvanian, Permian, Minturn Formation, Maroon Formation, Eagle Valley Evaporite, northwest (Lovering, Thomas Seward 1962)
- Pennsylvanian, Permian, northeast, Denver Basin (Hoyt, John H. 1961)
- Pennsylvanian, Permian, northwest (Mason, Thomas Paxton. 1958)
- Pennsylvanian, Permian, paleogeography, central, Front Range, South Park (De Voto, Richard H. 1965)
- Pennsylvanian, Permian, paleogeography, Denver Basin (Momper, J. A. 1967)
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- Pennsylvanian, Permian, Rio Blanco County, Buford (Trask, Newell J. 1956)
- Pennsylvanian, Permian, San Juan Mountains (Wengerd, Sherman A. 1957)
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- Pennsylvanian, Permian, Sangre de Cristo Range (De Voto, Richard H. 1971)
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- Pennsylvanian, Permian, unconformities, north-central (Howe, D. M. 1970)
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- Pennsylvanian, San Juan Basin (Bradish, Beverly B. 1950)
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- Pennsylvanian, Sawatch Range, Mosquito Mountain Range (Reeves, C. C., Jr. 1962)
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- Pennsylvanian, southwest (Wengerd, Sherman A. 1968)
- Pennsylvanian, southwest, Colorado Plateau (Wengerd, Sherman A. 1957)
- Pennsylvanian, southwest, Paradox Basin (Hite, R. J. 1960)
- Pennsylvanian, unconformities, southeast, Kiowa County, Bent County, Prowers County (Hammuda, Omar S. 1974)
- Pennsylvanian, Weber Formation, Garfield County, White River Plateau (Donnell, John R. 1958)
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- Permian, Jurassic, facies, Fremont County, Pueblo County, El Paso County, Front Range (Ogden, Lawrence. 1958)
- Permian, Jurassic, Lykins Formation, Fremont County, Canon City, Garden Park (Schoewe, Walter Henry. 1930)
- Permian, lithostratigraphy, Rocky Mountains (Bailey, James S. 1953)
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- Permian, Lyons Sandstone (Thompson, Warren Osborne. 1931)
- Permian, Lyons Sandstone, northeast (Dimelow, Thomas E. 1969)
- Permian, Mesozoic, Routt County, west-central, Grand County, Eagle County, McCoy (Sheridan, David S. 1950)
- Permian, Moffat County (Praetorius, H. W. 1956)
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- Permian, Pennsylvanian, paleogeography, Sangre de Cristo Mountains (Bolyard, Dudley W. 1960)
- Permian, Pennsylvanian, southeast (Maher, John C. 1954)
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- Permian, Triassic, Denver Basin (Campbell, John A. 1963)
- Permian, Triassic, east (Broin, T. L. 1958)
- Permian, Triassic, Jurassic, west-central, McCoy (Sheridan, David S. 1950)
- Permian, Triassic, Lykins Formation, central (Walker, Theodore R. 1957)
- Permian, Triassic, Lykins Formation, east (Broin, T. L. 1958)
- Permian, Triassic, Lykins Formation, lithostratigraphy, east (Dorrell, Carter V. 1940)
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- Permian, west, Paradox Basin (Kunkel, Robert P. 1960)
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- Phanerozoic, Precambrian, central, South Park (Howland, Arthur Lloyd. 1938)
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- Phanerozoic, Precambrian, Rocky Mountains, south (Brainerd, Arthur E. 1930)
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- Pliocene, biostratigraphy, north (Cope, E. D. 1874)
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- Pliocene, paleogeography, east-central (Pearl, R. H. 1971)
- Pliocene, Pleistocene, Arkansas River Valley, Eagle River Valley (Tweto, Ogden L. 1959)
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- Pliocene, Pleistocene, Ogallala Formation, Nussbaum Alluvium, correlation, Denver Basin, Platte River, Arkansas River (Soister, P. E. 1967)
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- Precambrian, central, Sawatch Mountains (Barnes, Farrell Francis. 1935)
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- Precambrian, Pikes Peak Granite, paleomagnetism, Teller County (Spall, Henry. 1970)
- Precambrian, Sawatch Range (Barnes, Farrell Francis. 1935)
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- Tertiary, Browns Park Formation, northwest, Elkhead (Buller, Richard T. 1967)
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- Tertiary, Chadron Formation, paleoecology, northeast (Alf, Raymond M. 1939)
- Tertiary, correlation (Dall, W. H. 1893)
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- Tertiary, High Plains, Denver Basin (Moore, Fred E. 1963)
- Tertiary, Huerfano River Basin (Hills, R. C. 1889)
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- Tertiary, lithostratigraphy, Colorado, Wyoming, Utah (Hares, C. J. 1926)
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- Tertiary, lithostratigraphy, San Juan Mountains, west, Lake City Caldera, Silverton Caldera, Uncompahgre Caldera, San Juan Caldera (Lipman, Peter W. 1973)
- Tertiary, north-central, South Park (Johnson, Jesse Harlan. 1937)
- Tertiary, North Park Formation, Jackson County, North Park (Montagne, John M. de la 1957)
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- Tertiary, northeast, Sterling (Lakes, Arthur. 1902)
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- Tertiary, paleogeography, Florissant, Hayden Park, South Park (Scudder, Samuel H. 1878)
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