

579.72
C 95
Cushman Laboratory for Foraminiferal Research

SPECIAL PUBLICATION NO. 3

A Bibliography of
American Foraminifera

BY

JOSEPH AUGUSTINE CUSHMAN, Ph. D.

Lecturer in Micropalaeontology, Harvard University
and

Director, Cushman Laboratory for Foraminiferal Research

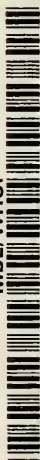
SHARON, MASSACHUSETTS, U. S. A.

DECEMBER, 1932

Price \$1.10, post paid

QL
368

MBL/WHOI





A BIBLIOGRAPHY OF AMERICAN FORAMINIFERA

By JOSEPH AUGUSTINE CUSHMAN

The intensive work now being done on the Foraminifera in America and the increasing amount of new literature appearing in scattered journals is the basis for the present bibliography.

Primarily the object is to give to the worker on the Foraminifera reference to those papers which deal with American genera and species. Papers by American authors which are of a general nature and have no bearing on the faunas are not included. Also papers of a purely geological nature are usually left out unless they have included authentic names of foraminifera with localities or ranges. Numerous earlier works of an historic interest as giving the first records of foraminifera from a particular region are included. These appear in the form in which they appeared in Sherborn's excellent Bibliography so that no confusion may result in comparing the titles.

In order to be of more use to the specialist, one or more letters in bold type will be found at the end of each title, R=Recent; T=Tertiary; C=Cretaceous; and P=Palaeozoic. These letters indicate the main scope of the paper. In some cases a single letter will be found where the paper covers more than one of these groups, but that one refers to the American records only.

The mainlands of North and South America together with the islands usually associated with them are included here, as well as the Recent records from the adjacent coasts, but not the purely oceanic areas of the Atlantic and Pacific. It is probable that scattered records have been overlooked.

The bibliographies of Sherborn, Brady, Woodward, Winter, Toutkowsky, Beutler and Liebus have been freely used, but the main source of information has been the library of this Laboratory where most of the original works are available.

BIBLIOGRAPHY

- Adams, George J., George H. Girty and David White. Stratigraphy and Paleontology of the Upper Carboniferous Rocks of the Kansas Section.—Bull. 211, U. S. G. S., 1903, pp. 1-123, 2 pls. P.
- Adkins, W. S. Handbook of Texas Cretaceous Fossils.—Bull. 2838, Univ. Texas, 1928, 385 pp. C.
- Agassiz, Alexander. A Contribution to American Thalassography. Three Cruises of the United States Coast and Geodetic Survey Steamer *Blake*.—Bull. Mus. Comp. Zoöl., vols. 14, 15, 1888. R.
- Aguevievere, S. E., Hubert G. Schenck and. Morphologic Nomenclature of Orbitoidal Foraminifera.—Amer. Journ. Sci., ser. 5, vol. 11, 1926, pp. 251-256, 3 text-figs. T.
- Aldrich, T. H. Notes on the Distribution of Tertiary Fossils in Alabama and Mississippi.—Journ. Cincinnati Soc. Nat. Hist., vol. 8, 1885, pp. 256, 257. T.
- Alexander, C. I. The Time Range of the Foraminiferan *Flabellamina alexanderi*, in the Lower Cretaceous of North Texas.—Journ. Pal., vol. 2, No. 1, 1928, pp. 43, 44, text-figs. C.
- Alexander, C. I., Joseph Augustine Cushman and. *Frankeina*, A New Genus of Arenaceous Foraminifera.—Contr. C. L. F. R., vol. 5, 1929, pp. 61, 62, pl. 10 (part). C.
- Some Vaginulinas and Other Foraminifera from the Lower Cretaceous of Texas.—l. c., vol. 6, 1930, pp. 1-10, pl. 3 (part). C.
- Applin, E. R., Joseph Augustine Cushman and. Texas Jackson Foraminifera.—Bull. A. A. P. G., vol. 10, 1926, pp. 154-189, pls. 5-10. T.
- Applin, E. R., A. C. Ellisor and H. T. Kniker. Subsurface Stratigraphy of the Coastal Plain of Texas and Louisiana.—l. c., vol. 9, 1925, pp. 79-122, pl. 3. T.
- Applin, E. R., Laura Lane Weinzierl and. The Claiborne Formation on the Coastal Domes.—Journ. Pal., vol. 3, 1929, pp. 384-410, pls. 42-44. T.
- Applin, Paul L. The Stratton Ridge Salt Dome, Brazoria County, Texas.—Bull. A. A. P. G., vol. 9, 1925, pp. 1-34, 6 text-figs. T.
- Bagg, R. M. Protozoa. (In W. B. Clark, Contribution to the eocene Fauna of the middle Atlantic Slope.)—Johns Hopkins Univ. Circular, 1895, No. 121, p. 6. T.
- The Cretaceous Foraminifera of New Jersey.—l. c., pp. 10-12. C.
- In W. B. Clark, The Eocene Deposits of the Middle Atlantic slope in Delaware, Maryland, and Virginia.—Bull. 141, U. S. G. S., 1896, pp. 91, 92. T.
- The Tertiary and Pleistocene Foraminifera of the Middle Atlantic Slope.—Bull. Amer. Pal., vol. 2, 1898, pp. 295-348, 3 pls. T.

- Bagg, R. M. The Cretaceous Foraminifera of New Jersey.—Bull. 88, U. S. G. S., 1898, 89 pp., 6 pls. C.
- Foraminifera in William Bullock Clark and George Curtis Martin: Systematic Palaeontology of the Eocene Deposits of Maryland.—Maryland Geol. Surv., 1901, pp. 233-258, pls. 62-64. T.
- Note on *Discorbina rugosa* d'Orbigny from Provincetown, Cape Cod.—Science, vol. 15, 1902, p. 755. R.
- Foraminifera.—Maryland Geol. Surv., Miocene, 1904, pp. 460-483, pls. 131-133. T.
- Miocene Foraminifera from the Monterey Shale of California, with a few species from the Tejon formation.—Bull. 268, U. S. G. S., 1905, pp. 1-77, pls. 1-11. T.
- Foraminifera collected from the Bluffs of Santa Barbara, California.—Amer. Geol., vol. 35, 1905, pp. 123, 124. T.
- Casts of Foraminifera in the Carboniferous of Illinois.—Illinois Geol. Surv. Bull. No. 14, 1910, pp. 263-271, pl. 5. P.
- Pliocene and Pleistocene Foraminifera from Southern California.—Bull. 513, U. S. G. S., 1912, pp. 1-92, 28 pls. T.
- The Foraminifera of the Bonaventure cherts of Gaspé.—N. Y. State Mus. Bull. Nos. 219, 220, 1918 (1921), pp. 149-204, pls. 1-6. P(?)
- Bailey, Jacob Whitman. Note of Discovery of "Fossil Foraminifera in the Green Sand of New Jersey".—Amer. Journ. Sci., ser. 1, vol. 41, 1841, pp. 213, 214. C.
- American Polythalamia from the Upper Mississippi, and also from the Cretaceous Formation of the Upper Missouri.—l. c., pp. 400, 401, 4 woodcuts. C.
- On Fossil Foraminifera in the Calcareous Marl from the Cretaceous Formation on the Upper Missouri.—Proc. Acad. Nat. Sci., vol. 1, 1843, p. 75. C.
- On some New Localities for Infusoria, Fossil and Recent.—Amer. Journ. Sci., vol. 48, 1845, pp. 321-343, pl. 4. C.
- Miscellaneous Notices; 4. Silicified Polythalamia in Florida.—l. c., ser. 2, vol. 2, 1851, p. 86. T.
- Microscopical Examination of Soundings made by the U. S. Coast Survey off the Atlantic Coast of the United States.—Smithsonian Contr., vol. 2, Art. 3, 1851, pp. 1-15, 1 pl. R.
- Bailey, Loring W. Notes on New Species of Microscopic Organisms, chiefly from the Para River, South America.—Boston Journ. Nat. Hist., vol. 7, 1863, pp. 329-351, 2 pls. R.
- Barbat, W. F. Age of Producing Horizon at Kettleman Hills, California.—Bull. A. A. P. G., vol. 16, 1932, pp. 611, 612. T.
- Barbat, W. F., George M. Cunningham and. Age of Producing Horizon at Kettleman Hills, California.—Bull. A. A. P. G., vol. 16, 1932, pp. 417-421. T.
- Barbat, William F., Joseph Augustine Cushman and. Notes on Some Arenaceous Foraminifera from the Temblor Formation of California.—Contr. C. L. F. R., vol. 8, 1932, pp. 29-40, pls. 4, 5. T.

- Barbat, William F., and A. Allen Weymouth. Stratigraphy of the *Borophagus littoralis* Locality, California.—Univ. Calif. Publ., Bull. Dept. Geol. Sci., vol. 21, 1931, pp. 25-36, pls. 4, 5, 2 text-figs. T.
- Barker, R. Wright. Three Species of Larger Tertiary Foraminifera from S. W. Ecuador.—Geol. Mag., vol. 69, 1932, pp. 277-281, pl. 16, text-figs. T.
- Larger Foraminifera from the Eocene of Santa Elena Peninsula, Ecuador.—l. c., pp. 302-310, pls. 21, 22, 4 text-figs. T.
- Barksdale, Julian D., Joseph Augustine Cushman and. Eocene Foraminifera from Martinez, California.—Contr. Dept. Geol. Stanford Univ., vol. 1, 1930, pp. 55-68, pls. 11, 12, and map. T.
- Beede, J. W. Carboniferous Invertebrates.—Kansas Univ. Geol. Surv., vol. 6, 1900. P.
- New Fossils from the Upper Carboniferous of Kansas.—Kansas Univ. Sci. Bull., vol. 1, 1902, pp. 147-157, 1 pl. P.
- Foraminifera and Anthozoa. In Cumings, E. R. et al., Fauna of the Salem limestone.—Indiana Rept. Dept. Geol. Nat. Res., vol. 30, 1905 (1906), pp. 1201-1218, 1 pl. P.
- New Species of Fossils from the Pennsylvanian and Permian Rocks of Kansas and Oklahoma.—Indiana Univ. Studies, vol. 3, No. 29, 1916, pp. 5-15. P.
- Beede, J. W., and H. T. Kniker. Species of the Genus *Schwagerina* and Their Stratigraphic Significance.—Bull. 2433, Univ. Texas, 1924, pp. 1-98, pls. 1-9, with map. P.
- Berry, E. Willard. The Foraminifera of the Restin Shale of Northwest Peru.—Eclog. geol. Helv., vol. 21, 1928, pp. 130-135, 6 text-figs. T.
- The Smaller Foraminifera of the Middle Lobitos Shales of Northwestern Peru.—l. c., pp. 390-405, 27 text-figs. T.
- Asterodiscocyclina*, a new Subgenus of *Orthophragmina*.—l. c., pp. 405-407, pl. 33. T.
- A New *Nonion* from Peru.—Journ. Pal., vol. 1, No. 4, 1928, p. 269, text-figs. R.
- Two new species of "*Orthophragmina*" from Calita Sal, Peru.—Journ. Washington Acad. Sci., vol. 19, 1929, pp. 142-145, text-figs. 1-4. T.
- Larger Foraminifera of the Verdun Formation of Northwestern Peru.—Johns Hopkins Univ. Studies in Geology, No. 9, 1929, 166 pp., 22 pls., 3 text-figs. T.
- Shorter Contributions to the Paleontology of the Eocene of Northwestern Peru: I, Solitary Corals. II, Brachiopods. III, Foraminifer *Gypsina*.—Journ. Washington Acad. Sci., vol. 19, 1929, pp. 235-240, text-figs. IV, "*Orthophragmina (Discocyclina) meroensis* W. Berry, n. sp.—l. c., vol. 20, 1930, pp. 432-434, text-fig. 1. V, *Nodosaria pozoensis* W. Berry, n. sp.—l. c., vol. 21, 1931, p. 415, text-fig. 1. T.
- Distribution of the Fusulinidae.—Pan-Amer. Geol., vol. 56, 1931, pp. 181-187, 1 map. P.
- The Larger Foraminifera of the Talara Shale of Northwestern Peru.—Journ. Washington Acad. Sci., vol. 22, 1932, pp. 1-9, text figs. 1-11. T.

- Berry, Willard.** The Foraminifera of the Heath Formation of Northwestern Peru, South America.—*Ecol. geol. Helv.*, vol. 25, 1932, pp. 25-31, 2 pls. **T.**
- Berry, Willard, and Louis Kelley.** The Foraminifera of the Ripley Formation on Coon Creek, Tennessee.—*Proc. U. S. N. M.*, vol. 76, Art. 19, 1929, pp. 1-20, pls. 1-3. **C.**
- Blake, William Phipps.** Notice of Remarkable Strata containing the Remains of Infusoria and Polythalamia in the Tertiary Formation of Monterey, California.—*Proc. Acad. Nat. Sci.*, vol. 7, 1854-55 (1856), pp. 328-331. [Mention only.] **T.**
- Böse, E.** La Fauna de moluscos del senoniano de Cárdenas, San Luis Potosi.—*Bolet. Instit. geol. de Mexico*, Nr. 24, 1906. **C.**
Monografia geolog. y. paleontolog. del Cerro de Muleros, San Luis Potosi.—*l. c.*, Nr. 25, 1907. **C.**
- Bornemann [G.]** In Erman, Ueber einige bisher nicht beachtete Tertiär-Gesteine aus der Umgegend von Rio de Janeiro.—*Erman's Arch. wiss. Kunde Russland*, vol. 14, 1855, pp. 144-161, pl. 1. **T.**
- Brady, Henry Bowman.** Description d'une nouvelle espèce de Foraminifère des Couches miocenes de la Jamaïque.—*Ann. Soc. Malac. Belg.*, vol. 11, 1876, p. 309. **T.**
 A Monograph of Carboniferous and Permian Foraminifera (the genus *Fusulina* excepted).—*Palaeont. Soc.*, vol. 30, 1876, pp. 1-166, 12 pls. **P.**
 Report on the Foraminifera dredged by H. M. S. *Challenger*, during the years 1873-1876.—*Reports of the Scientific Results of the Voyage of H. M. S. Challenger*, vol. 9 (Zoology), 4to., London, 1884, 814 pp., 115 pls., text-figs. **R.**
- Brady, Henry Bowman, William Kitchen Parker and Thomas Rupert Jones.** A monograph of the Genus *Polymorphina*.—*Trans. Linn. Soc.*, vol. 27, 1870, pp. 197-253, pls. 39-43, text-figs. **R.**
 On some Foraminifera from the Abroghos Bank.—*Trans. Zool. Soc.*, vol. 12, pt. 7, 1888, pp. 211-239, pls. 40-46, and chart. **R.**
- Broadhead, Garland C.** Geology of North-western Missouri. Part 2 of Raphael Pumpelly's.—*Geol. Surv. Missouri*, 8vo., New York, 1873, pp. 1-441. **P.**
 Carboniferous Rocks of Eastern Kansas.—*Trans. Acad. Sci. St. Louis*, vol. 4, No. 3, 1884, pp. 481-492. **P.**
- Broeck, Ernest Vanden.** Etude sur les Foraminifères de la Barbade (Antilles) recueillis par L. Agassiz, précédée de quelques considérations sur la Classification et la nomenclature des Foraminifères.—*Ann. Soc. Belg. Micr.*, vol. 2, Année 1876, pp. 55-152, pls. 2, 3. **T.**
 "Sur quelques foraminifères de la Barbade."—*Les Fonds de la Mer*, 8vo., Paris, vol. 3, 1875-1879, pp. 80-120, pls. 2, 3. **T.**
- Brown, John S., Wendell P. Woodring and.** Sedimentary Rocks.—In W. P. Woodring, John S. Brown and Wilbur S. Burbank, *Geology of the Republic of Haiti*, 1924, pp. 84-259 (lists), pls. 9, 13. **T.**
- Bush, J. Burchard.** Foraminifera of Tomales Bay, California.—*Micr. Bull.*, vol. 2, 1930, pp. 38-42. **R.**

- Bush, J. Burchard.** A Preliminary Study of the Foraminifera of Some Monterey Shale Beds, Santa Clara County, California.—l. c., vol. 2, 1931, pp. 99-101. T.
- Calvin, Samuel.** Composition and Origin of Iowa Chalk.—Iowa Geol. Surv., vol. 3, (2 ann. report, 1893), 1895, pp. 211, 236, pl. 19. C.
- Carman, Katherine.** Some Foraminifera from the Niobrara and Benton Formations of Wyoming.—Journ. Pal., vol. 3, 1929, pp. 309-315, pl. 34. C.
- Carsey, Dorothy Ogden.** Foraminifera of the Cretaceous of Central Texas.—Bull. 2612, Univ. Texas, 1926, pp. 1-56, pls. 1-8. C.
- Chapman, Frederick.** In G. F. Franks and J. B. Harrison. The *Globigerina*-Marls of Barbadoes. With Appendix on the Foraminifera by Frederick Chapman.—Quart. Journ. Geol. Soc., vol. 54, 1898, pp. 540-555. T.
- Foraminifera from the Tertiary of California.—Proc. Calif. Acad. Sci., Geol., vol. 7, 1900, pp. 241-258, pls. 29, 30. T.
- Church, C. C.** A New Species of *Bolivinita* from the Lower Pliocene of California.—Journ. Pal., vol. 1, No. 4, 1928, pp. 265-268, text-figs. T.
- Some Recent Shallow Water Foraminifera Dredged near Santa Catalina Island, California.—l. c., vol. 3, 1929, pp. 302-305, text-figs. 1-3. R.
- Some Observations on Plastogamy in California.—Micr. Bull., vol. 1, No. 11, 1929, pp. 1-4. R.
- The Occurrence of *Kyphopyxa* in California.—Journ. Pal., vol. 3, 1929, p. 411. C.
- Church, C. C., Joseph Augustine Cushman and.** Some Upper Cretaceous Foraminifera from near Coalinga, California.—Proc. Calif. Acad. Sci., ser. 4, vol. 18, 1929, pp. 497-530, pls. 36-41. C.
- Church, C. C., G. D. Hanna and.** A Collection of Recent Foraminifera Taken off San Francisco Bay, California.—Journ. Pal., vol. 1, No. 3, 1928, pp. 195-202. R.
- Clark, W. B.** Systematic Palaeontology, Pleistocene. Protozoa.—Maryland Geol. Surv., Pliocene and Pleistocene, 1906, pp. 214-216, pl. 56. T.
- Cole, W. Storrs.** A Foraminiferal Fauna from the Guayabal Formation in Mexico.—Bull. Amer. Pal., vol. 14, No. 51, 1927, pp. 1-46, pls. 1-5. T.
- A Foraminiferal Fauna from the Chapopote Formation in Mexico.—l. c., No. 53, 1928, pp. 1-32, pls. 1-4. T.
- Three New Claiborne Fossils.—l. c., vol. 15, No. 56, 1929, pp. 1-10, pls. 1, 2. T.
- A New Oligocene Brachiopod from Mexico.—l. c., No. 57a, 1929, pp. 1-6, pl. 1. T.
- The Pliocene and Pleistocene Foraminifera of Florida.—Bull. 6, Florida State Geol. Surv., 1931, pp. 1-79, pls. 1-7, table. T.
- Cole, W. Storrs, Joseph Augustine Cushman and.** Pleistocene Foraminifera from Maryland.—Contr. C. L. F. R., vol. 6, 1930, pp. 94-100, pl. 13. T.
- Cole, W. Storrs and Ruth Gillespie.** Some Small Foraminifera from the Meson Formation of Mexico.—Bull. Amer. Pal., vol. 15, No. 57b, 1930, pp. 123-137 (1-15), pls. 18-21 (1-4). T.

- Cole, W. Storrs and Gerald M. Ponton. The Foraminifera of the Marianna Limestone of Florida.—Bull. 5, Florida State Geol. Surv., 1930, pp. 19-69, pls. 5-11. T.
- Cole, W. Storrs, Thomas Wayland Vaughan and. A New Species of *Lepidocyclina* from the Panama Canal Zone.—Journ. Washington Acad. Sci., vol. 22, 1932, pp. 510-514, text-figs. 1-9. T.
- Condra, G. E., Carl O. Dunbar and. The Fusulinidae of the Pennsylvanian System in Nebraska—Nebraska Geol. Surv., Bull. II, Sec. Ser., 1927, pp. 1-135, pls. 1-15, text-figs. 1-13. P.
- Conrad, Timothy Abbot. Description of new species of Organic Remains from the Upper Eocene Limestone of Tampa Bay.—Amer. Journ. Sci., ser. 2, vol. 2, 1846, pp. 399-400, text-figs. T.
- Observations on the Eocene formation, and descriptions of one hundred and five new fossils of that period, from the vicinity of Vicksburg, Mississippi; with an Appendix.—Proc. Acad. Nat. Sci., vol. 3, 1846 and 1847 (1848), pp. 280-299 (list). T.
- In Report of the United States and Mexican Boundary Survey, vol. 1, pt. 2.—4to. Washington, 1857, pls. [*Nodosaria Texana*.] C.
- Catalogue of the Eocene Anul., Foram., Echin., Cirrip., of the United States.—Proc. Acad. Nat. Sci., 1865, pp. 73-75. T.
- Check List of the Invertebrate Fossils of North America. Eocene and Oligocene.—Smithsonian Misc. Coll., vol. 7, No. 200, 1866, 34 pp. T.
- Cragin, F. W. On the stratigraphy of the Platte Series or Upper Cretaceous of the Plains.—Colorado Coll. Studies, vol. 6, 1896, pp. 49-52. C.
- Credner, Herm. Die Kreide von New Jersey.—Zeitschr. Deutsch. geol. Ges., vol. 22, 1870, pp. 191-251, 1 pl. C.
- Crickmay, C. H. The Anomalous Stratigraphy of Deadman's Island, California.—Journ. Geol., vol. 37, 1929, pp. 617-638. T.
- Croneis, Carey, Paul H. Dunn and David Hunter. Pre-Carboniferous Foraminifera.—Science, vol. 75, No. 1935, 1932, pp. 138, 139 (separate, 1-4). P.
- Cunningham, Robert O. Notes on the Natural History of the Straits of Magellan.—8vo. Edinburgh, 1871, 517 pp., pls. R.
- Cunningham, George M. and W. F. Barbat. Age of Producing Horizon at Kettleman Hills, California.—Bull. A. A. P. G., vol. 16, 1932, pp. 417-421. T.
- Cushman, Joseph Augustine. Pleistocene Foraminifera from Panama.—Amer. Geol., vol. 33, 1901, pp. 265, 266. T.
- The Pleistocene deposits of Sankaty Head, Nantucket, and their fossils.—Publications of the Nantucket Maria Mitchell Association, vol. 1, No. 1, 1906, pp. 1-21, pls. 1-3. T.
- Foraminifera of the Woods Hole region.—Proc. Boston Soc. Nat. Hist., vol. 34, No. 2, 1908, pp. 21-34, pl. 5. R.
- Ammodiscoides*, a new genus of arenaceous foraminifera.—Proc. U. S. N. M., vol. 36, 1909, pp. 423, 424, pl. 33. R.

- Cushman, Joseph Augustine. A monograph of the foraminifera of the North Pacific Ocean.—Part I, Astrorhizidae and Lituolidae.—Bull. 71, U. S. N. M., pt. 1, 1910, pp. i-xiv, 1-134, text-figs. 1-203. Part II, Textulariidae.—l. c., pt. 2, 1911, pp. i-xiii, 1-108, text-figs. 1-156. Part III, Lagenidae.—l. c., pt. 3, 1913, pp. i-ix, 1-125, pls. 1-47. Part IV, Chilostomellidae, Globigerinidae and Nummulitidae.—l. c., pt. 4, 1914, pp. i-vi, 1-46, pls. 1-19. Part V, Rotaliidae.—l. c., pt. 5, 1915, pp. i-vii, 1-87, pls. 1-31, text-figs. 1-62. Part VI, Miliolidae.—l. c., pt. Foraminifera in Sumner, Osburn, and Cole, Biological survey of the waters of Woods Hole and vicinity.—Bull. Bureau Fisheries, vol. 31, 1911 (1913), pp. 549-552. R.
- Protozoa in L. W. Stephenson's "A deep well at Charleston, S. C."—Prof. Paper 90-H, U. S. G. S., 1914, pp. 79-81. T.
- Orbitoid foraminifera of the genus *Orthophragmina* from Georgia and Florida.—Prof. Paper 108-G, U. S. G. S., 1917, pp. 115-124, pls. 40-44. T.
- The Foraminifera of the Atlantic Ocean.—Part 1, Astrorhizidae.—Bull. 104, U. S. N. M., pt. 1, 1918, pp. i-vii, 1-111, pls. 1-39. Part II, Lituolidae.—l. c., pt. 2, 1920, pp. 1-89, pls. 1-18. Part III, Textulariidae.—l. c., pt. 3, 1922, pp. 1-149, pls. 1-26. Part IV, Lagenidae.—l. c., pt. 4, 1923, pp. 1-228, pls. 1-42. Part V, Chilostomellidae and Globigerinidae.—l. c., pt. 5, 1924, pp. 1-55, pls. 1-8. Part VI, Miliolidae, Ophthal-midiidae and Fischerinidae.—l. c., pt. 6, 1929, pp. i-viii, 1-129, pls. 1-22. Part VII, Nonionidae, Camerinidae, Peneroplidae and Alveo-linellidae.—l. c., pt. 7, 1930, pp. i-vi, 1-79, pls. 1-18. Part VIII, Rotali-idae, Amphisteginidae, Calcarinidae, Cymbaloporettidae, Globorotali-idae, Anomalinidae, Planorbulinidae, Rupertiidae and Homotremidae.—l. c., pt. 8, 1931, pp. i-ix, 1-179, pls. 1-26. R.
- The Smaller Fossil Foraminifera of the Panama Canal Zone.—Bull. 103, U. S. N. M., 1918, pp. 45-87, pls. 19-23. T.
- The Larger Fossil Foraminifera of the Panama Canal Zone.—l. c., pp. 89-102, pls. 34-45. T.
- Some Pliocene and Miocene Foraminifera of the Coastal Plain of the United States.—Bull. 676, U. S. G. S., 1918, pp. 1-100, pls. 1-31. T.
- Lower Cretaceous Age of the Limestone underlying Florida.—Journ. Washington Acad. Sci., vol. 9, 1919, pp. 70-73. T.
- The Age of the Underlying Rocks of Florida as shown by Foraminifera of Well Borings.—Twelfth Ann. Rept. Florida Geol. Surv., 1919, pp. 77-103. T.
- A New Foraminifer Commensal on *Cyclammina*.—Proc. U. S. N. M., vol. 56, 1919, pp. 101, 102, pl. 25. R.
- Fossil Foraminifera from the West Indies.—Publ. 291, Carnegie Instit. Washington, 1919, pp. 21-71, pls. 1-15, 8 text-figs. T.
- The Foraminifera of the Canadian Arctic Expedition, 1913-18.—Rept. Canadian Arctic Exped., vol. 9, pt. M, 1920, pp. 1-13, pl. 1. R.
- Some Relationships of the foraminiferal fauna of the Byram Calcareous Marl.—Journ. Washington Acad. Sci., vol. 10, 1920, pp. 198-201. T.

- Cushman, Joseph Augustine. Observation on Living Specimens of *Iridia diaphana*, a species of Foraminifera.—Proc. U. S. N. M., vol. 57, 1920, pp. 153-158, pls. 19-21. R.
- The American Species of *Orthophragmina* and *Lepidocyelina*.—Prof. Paper 125-D, U. S. G. S., 1920, pp. 39-105, pls. 12-35. T.
- Lower Miocene Foraminifera of Florida.—Prof. Paper 128-B, U. S. G. S., 1920, pp. 67-74, pl. 11. T.
- Foraminifera from the deep wells of Florida.—13th Ann. Rept. Florida Geol. Surv., 1921, pp. 33-69, 3 pls. T.
- American Species of *Operculina* and *Heterostegina*.—Prof. Paper 128-E, U. S. G. S., 1921, pp. 125-137, pls. 18-21. T.
- A new species of *Orthophragmina* from Louisiana.—Prof. Paper 128-E, U. S. G. S., 1921, pp. 139-142, pl. 22. T.
- Foraminifera from the North Coast of Jamaica.—Proc. U. S. N. M., vol. 59, 1921, 35 pp., 9 pls., 16 text-figs. R.
- Shallow-water Foraminifera of the Tortugas Region.—Publ. 311, Carnegie Instit. Washington, vol. 17, 1922, 85 pp., 14 pls. R.
- The Foraminifera of Hudson Bay and James Bay.—Results Hudson Bay Exped., 1920, No. 9, 1922, 15 pp. R.
- The Byram Calcareous Marl of Mississippi and its Foraminifera.—Prof. Paper 129-E, U. S. G. S., 1922, 43 pp., 15 pls. T.
- The Foraminifera of the Mint Spring Calcareous marl member of the Marianna Limestone.—Prof. Paper 129-F, U. S. G. S., 1922, 30 pp., 7 pls. T.
- Foraminifera from the Eocene Deposits of Peru.—In Bosworth, Geol. and Paleontology of Peru. London, 1922, pp. 136-139, pl. 24. T.
- The Foraminifera of the Vicksburg Group.—Prof. Paper 133, U. S. G. S., 1923, pp. 11-71, pls. 1-8. T.
- A New Genus of Eocene Foraminifera.—Proc. U. S. N. M., vol. 66, 1924, pp. 1-4, pls. 1, 2, 1 text-fig. T.
- The Genera *Pseudotextularia* and *Gümbelina*.—Journ. Washington Acad. Sci., vol. 15, 1925, pp. 133, 134. C.
- A New Cretaceous *Uvigerina* from Louisiana.—Contr. C. L. F. R., vol. 1, pt. 1, 1925, p. 1, pl. 4 (part). C.
- Three New species of *Siphogenerina* from the Miocene of California.—l. c., pp. 2, 3, pl. 4 (part). T.
- New Foraminifera from the Upper Eocene of Mexico.—l. c., pp. 4-8, pl. 1. T.
- Some New Foraminifera from the Velasco Shale of Mexico.—l. c., pp. 18-22, pl. 3. C.
- Apertural Characters in *Cristellaria* with description of a New Species.—l. c., pp. 24, 25, pl. 4 (part). T.
- An Eocene Fauna from the Moctezuma River, Mexico.—Bull. A. A. P. G., vol. 9, 1925, pp. 298-303, pls. 6-8. T.
- Some Textulariidae from the Miocene of California.—Contr. C. L. F. R., vol. 1, pt. 2, 1925, pp. 29-35, pl. 5. T.
- Siphogenerina hughesi*, a New Species from California.—l. c., p. 36, pl. 7 (part). T.

- Cushman, Joseph Augustine. Recent Foraminifera from British Columbia.—l. c., pp. 38-47, pl. 6, pl. 7 (part). R.
- Notes on the Genus *Cassidulina*.—l. c., vol. 1, pt. 3, 1925, pp. 51-56, pls. 8, 9. T.
- Mexican species of *Marginulina*.—l. c., pp. 61, 62, pl. 10 (part). T.
- Notes on the Genus *Tritaxilina*.—l. c., pp. 62-65, pl. 10 (part). T.
- Eocene Foraminifera from the Cocoa Sand of Alabama.—l. c., pp. 65-68, pl. 10 (part). T.
- The Genus *Chilostomella* and Related Genera.—l. c., vol. 1, pt. 4, 1926, pp. 73-80, pl. 11. T.
- Some Fossil Bolivinas from Mexico.—l. c., pp. 81-85, pl. 12. T.
- Trifarina* in the American Eocene and Elsewhere.—l. c., pp. 86-88. T.
- A Peculiar *Fronicularia* from Mexico and Trinidad.—l. c., pp. 88, 89, pl. 13 (part). T.
- Miocene Species of *Nonionina* from California.—l. c., pp. 89-92, pl. 13 (part). T.
- Recent Foraminifera from Porto Rico.—Publ. 344, Carnegie Instit. Washington, 1926, pp. 73-84, pl. 1. R.
- Foraminifera of the Genera *Siphogenerina* and *Pavonina*.—Proc. U. S. N. M., vol. 67, Art. 25, 1926, pp. 1-24, pls. 1-6. R. T.
- Eouvigerina*, a New Genus from the Upper Cretaceous.—Contr. C. L. F. R., vol. 2, pt. 1, 1926, pp. 3-6, pl. 1 (part). C.
- The Genus *Lamarekina* and its American Species.—l. c., pp. 7-13, pl. 1 (part). T. C.
- Siphogenerina plummeri*, a Species from the Upper Cretaceous of Texas. l. c., p. 15, pl. 1 (part). C.
- Some Foraminifera from the Mendez Shale of Eastern Mexico.—l. c., pp. 16-26, pls. 2, 3. C.
- Some New Foraminifera from the Upper Eocene of the Southeastern Coastal Plain of the United States.—l. c., vol. 2, pt. 2, 1926, pp. 29-38, pls. 4, 5. T.
- Some Pliocene Bolivinas from California.—l. c., pp. 40-47, pl. 6. T.
- The Foraminifera of the Velasco Shale of the Tampico Embayment.—Bull. A. A. P. G., vol. 10, 1926, pp. 581-612, pls. 15-21. C.
- Foraminifera of the Typical Monterey of California.—Contr. C. L. F. R., vol. 2, pt. 3, 1926, pp. 53-66, pls. 7-9. T.
- Some New Genera of the Foraminifera.—l. c., vol. 2, pt. 4, 1927, pp. 77-81. C.
- American Upper Cretaceous Species of *Bolivina* and Related Species.—l. c., pp. 85-91, pls. 11, 12. C.
- Sporadogenerina* A Degenerate Foraminiferal Genus.—l. c., pp. 94, 95. R.
- An Outline of a Reclassification of the Foraminifera.—l. c., vol. 3, 1927, pp. 1-105, pls. 1-21. R. T. C. P.
- Foraminifera of the Genus *Ehrenbergina* and Its Species.—Proc. U. S. N. M., vol. 70, 1927, pp. 1-8, pls. 1, 2. R. T.
- The Occurrence of *Lituonella* and *Coskinolina* in America.—Journ. Washington Acad. Sci., vol. 17, 1927, pp. 198, 199. T.

- Cushman, Joseph Augustine. New and Interesting Foraminifera from Mexico and Texas.—Contr. C. L. F. R., vol. 3, 1927, pp. 111-117, pls. 22, 23. T. C.
- Some Characteristic Mexican Fossil Foraminifera.—Journ. Pal., vol. 1, No. 2, 1927, pp. 147-172, pls. 23-28. T. C.
- Recent Foraminifera from off the West Coast of America.—Bull. Scripps Inst. Oceanography, Tech. Ser., vol. 1, 1927, pp. 119-188, pls. 1-6. R.
- Notes on Foraminifera in the Collection of Ehrenberg.—Journ. Washington Acad. Sci., vol. 17, 1927, pp. 487-491. C.
- Some Foraminifera from the Cretaceous of Canada.—Trans. Roy. Soc. Canada, sect. iv, 1927, pp. 127-132, pl. 1. C.
- Epistomina elegans* (d'Orbigny) and *E. partschiana* (d'Orbigny).—Contr. C. L. F. R., vol. 3, 1927, pp. 180-187, pls. 31, 32. T.
- Foraminifera of the Genus *Siphonina* and Related Genera.—Proc. U. S. N. M., vol. 72, Art. 20, 1927, pp. 1-15, pls. 1-4. R. T.
- The American Cretaceous Foraminifera Figured by Ehrenberg.—Journ. Pal., vol. 1, No. 3, 1927, pp. 213-217, pls. 34-36. C.
- Additional Genera of the Foraminifera.—Contr. C. L. F. R., vol. 4, 1928, pp. 1-8, pl. 1 (part). C.
- Foraminifera, Their Classification and Economic Use.—Special Publ. No. 1, C. L. F. R., 1928, pp. 1-401, 59 pls., text-figs. and charts. R. T. C. P.
- A Peculiar *Clavulina* from the Upper Cretaceous of Texas.—Contr. C. L. F. R., vol. 4, 1928, pp. 61, 62, pl. 8 (part). C.
- The Microspheric and Megalospheric Forms of *Apterrinella grahamensis*. l. c., pp. 68, 69, pl. 9 (part). P.
- A Cretaceous *Cyclammina* from California.—l. c., p. 80, pl. 9. (part). C.
- Additional Foraminifera from the Upper Eocene of Alabama.—l. c., pp. 73-79, pl. 10. T.
- On *Rotalia beccarii* (Linné).—l. c., pp. 103-107, pl. 15. R.
- Fistulose Species of *Gaudryina* and *Heterostomella*.—l. c., pp. 107-112, pl. 16. C.
- Kyphopyxa*, A New Genus from the Cretaceous of Texas.—l. c., vol. 5, 1929, pp. 1-4, pl. 1 (part). C.
- Cycloloculina* in the Western Hemisphere.—l. c., pp. 4, 5, pl. 1 (part). T.
- New Foraminifera from Trinidad.—l. c., pp. 6-17, pls. 2, 3. T.
- The Genus *Bolivina* and Its Species.—l. c., pp. 28-34, pl. 5. T.
- Notes on the Foraminifera of the Byram Marl.—l. c., pp. 40-48, pls. 7, 8. T.
- An American *Virgulina* Related to *V. pertusa* Reuss.—l. c., pp. 53, 54, pl. 9 (part). T.
- Some Species of *Siphogenerinoides* from the Cretaceous of Venezuela.—l. c., pp. 55-59, pl. 9 (part). C.
- Pliocene Lagenas from California.—l. c., pp. 67-72, pl. 11. T.
- A Late Tertiary Fauna of Venezuela and Other Related Regions.—l. c., pp. 77-101, pls. 12-14. T.
- Planulina ariminensis* d'Orbigny and *P. wuellerstorfi* (Schwager).—l. c., pp. 102-105, pl. 15. T.

- Cushman, Joseph Augustine. *Virgulina gunteri* Cushman—A Correction of Name.—l. c., p. 105. T.
- Some Notes on the Genus *Patellina*.—l. c., vol. 6, 1930, pp. 11-17, pl. 3 (part). R. T. C.
- Fossil Species of *Hastigerinella*.—l. c., pp. 17-19, pl. 3 (part). T.
- The Foraminifera of the Choctawhatchee Formation of Florida.—Bull. 4, Florida State Geol. Surv., 1930, pp. 1-89, pls. 1-12. T.
- Notes on Upper Cretaceous Species of *Vaginulina*, *Flabellina* and *Fronclularia* from Texas and Arkansas.—Contr. C. L. F. R., vol. 6, 1930, pp. 25-38, pls. 4, 5. C.
- Notes on Early Palaeozoic Foraminifera.—l. c., pp. 43, 44, pl. 6 (part). P.
- A Resumé of New Genera of the Foraminifera Erected Since Early 1928.—l. c., pp. 73-94, pls. 10-12. R. T. C. P.
- A Resumé of New Genera of the Foraminifera Erected Since Early 1928.—Special Publ. No. 2, C. L. F. R., 1930, pp. 1-22, pls. 1-3. R. T. C. P.
- The Range of *Sigmoidella plummerae* Cushman and Ozawa. A Correction.—Contr. C. L. F. R., vol. 6, 1930, p. 101. T.
- The Microspheric and Megalospheric Forms of *Valvulina oviedoiana* d'Orbigny.—l. c., vol. 7, 1931, pp. 17, 18, pl. 3 (part). R.
- Cretaceous Foraminifera from Antigua, B. W. I.—l. c., pp. 33-46, pls. 5, 6. C.
- Three New Upper Eocene Foraminifera.—l. c., pp. 58, 59, pl. 7 (part). T.
- Hastigerinella* and Other Interesting Foraminifera from the Upper Cretaceous of Texas.—l. c., pp. 83-90, pl. 11 (part). C.
- The Foraminifera of the Saratoga Chalk.—Journ. Pal., vol. 5, 1931, pp. 297-315, pls. 34-36. C.
- A Preliminary Report on the Foraminifera of Tennessee.—Bull. 41, Div. Geol., State of Tennessee, 1931, pp. 1-62, pls. 1-13. C.
- Rectogumbelina*, A New Genus from the Cretaceous.—Contr. C. L. F. R., vol. 8, 1932, pp. 4-7, pl. 1 (part). C.
- Notes on the Genus *Virgulina*.—l. c., pp. 7-23, pls. 2, 3. R. T. C.
- Some Recent Angulogerinas from the Eastern Pacific.—l. c., pp. 44-48, pl. 6 (part). R.
- The Genus *Vulvulina* and Its Species.—l. c., pp. 75-85, pl. 10. R. T.
- Textularia* and Related Forms from the Cretaceous.—l. c., pp. 86-97, pl. 11 (part). C.
- The Relationships of *Textulariella* and Description of a New Species.—l. c., pp. 97, 98, pl. 11 (part). R. C.
- Two New Navarro Foraminifera from Texas.—l. c., pp. 98, 99, pl. 11 (part). C.

Cushman, Joseph Augustine, and C. I. Alexander. *Frankeina*, A New Genus of Arenaceous Foraminifera.—l. c., vol. 5, 1929, pp. 61, 62, pl. 10 (part). C.

Some Vaginulinas and Other Foraminifera from the Lower Cretaceous of Texas.—l. c., vol. 6, 1930, pp. 1-10, pl. 3 (part). C.



- Cushman, Joseph Augustine, and E. R. Applin. Texas Jackson Foraminifera. Bull. A. A. P. G., vol. 10, 1926, pp. 154-189, pls. 5-10. T.
- Cushman, Joseph Augustine, and William F. Barbat. Notes on Some Arenaceous Foraminifera from the Temblor Formation of California.—Contr. C. L. F. R., vol. 8, 1932, pp. 29-40, pls. 4, 5. T.
- Cushman, Joseph Augustine, and Julian D. Barksdale. Eocene Foraminifera from Martinez, California.—Contr. Dept. Geol. Stanford Univ., vol. 1, 1930, pp. 55-68, pls. 11, 12. T.
- Cushman, Joseph Augustine, and C. C. Church. Some Upper Cretaceous Foraminifera from Near Coalinga, California.—Proc. Calif. Acad. Sci., ser. 4, vol. 18, 1929, pp. 497-530, pls. 36-41. C.
- Cushman, Joseph Augustine, and W. Storrs Cole. Pleistocene Foraminifera from Maryland.—Contr. C. L. F. R., vol. 6, 1930, pp. 94-100, pl. 13. T.
- Cushman, Joseph Augustine, and Donald D. Hughes. Some Later Tertiary Cassidulinas of California.—l. c., vol. 1, pt. 1, 1925, pp. 11-16, pl. 2. T.
- Cushman, Joseph Augustine, and Alva C. Ellisor. Some New Tertiary Foraminifera from Texas.—l. c., vol. 7, 1931, pp. 51-58, pl. 7 (part). T.
- Additional New Eocene Foraminifera.—l. c., vol. 8, 1932, pp. 40-43, pl. 6 (part). T.
- Cushman, Joseph Augustine, and U. S. Grant, IV. Late Tertiary and Quaternary Elphidium of the West Coast of North America.—Trans. San Diego Soc. Nat. Hist., vol. 5, 1927, pp. 69-82, pls. 7, 8. T.
- Cushman, Joseph Augustine, and G. Dallas Hanna. Foraminifera from the Eocene near Coalinga, California.—Proc. Calif. Acad. Sci., ser. 4, vol. 16, 1927, pp. 205-229, pls. 13, 14. T.
- Cushman, Joseph Augustine, and Marcus A. Hanna. Foraminifera from the Eocene near San Diego, California.—Trans. San Diego Soc. Nat. Hist., vol. 5, 1927, pp. 45-64, pls. 4-6. T.
- Cushman, Joseph Augustine, and Reginald W. Harris. The Significance of Relative Measurements in the Study of the Foraminifera.—Contr. C. L. F. R., vol. 2, pt. 4, 1927, pp. 92-94. R. T.
- Notes on the Genus *Pleurostomella*.—l. c., vol. 3, 1927, pp. 128-134, pl. 25. R. T. C.
- Some Notes on the Genus *Ceratobulimina*.—l. c., pp. 171-179, pls. 29, 30. T. C.
- Cushman, Joseph Augustine, and Hollis D. Hedberg. Notes on Some Foraminifera from Venezuela and Colombia.—l. c., vol. 6, 1930, pp. 64-69, pl. 9 (part). T. C.
- Cushman, Joseph Augustine, and Henry V. Howe. A Species of *Siphoninella* in the Tertiary of America.—l. c., vol. 3, 1927, pp. 120, 121, pl. 24 (part). T.
- Cushman, Joseph Augustine, and P. W. Jarvis. Cretaceous Foraminifera From Trinidad.—l. c., vol. 4, 1928, pp. 85-103, pls. 12-14. C.
- Miocene Foraminifera from Buff Bay, Jamaica.—Journ. Pal., vol. 4, 1930, pp. 353-368, pls. 32-34. T.
- Some New Eocene Foraminifera from Jamaica.—Contr. C. L. F. R., vol. 7, 1931, pp. 75-78, pl. 10 (part). T.

- Cushman, Joseph Augustine, and P. W. Jarvis. Upper Cretaceous Foraminifera from Trinidad.—Proc. U. S. N. M., vol. 80, Art. 14, 1932, pp. 1-60, pls. 1-16. C.
- Cushman, Joseph Augustine, and Betty Kellett. Recent Foraminifera from the West Coast of South America.—I. c., vol. 75, Art. 25, 1929, pp. 1-16, pls. 1-5. R.
- Cushman, Joseph Augustine, and Boris Laiming. Miocene Foraminifera from Los Sauces Creek, Ventura County, California.—Journ. Pal., vol. 5, 1931, pp. 79-120, pls. 9-14, 5 text figs. T.
- Cushman, Joseph Augustine, and Dorothy A. Moyer. Some Recent Foraminifera from off San Pedro, California.—Contr. C. L. F. R., vol. 6, 1930, pp. 49-62, pls. 7, 8. R.
- Cushman, Joseph Augustine, and Yoshiaki Ozawa. A Monograph of the Foraminiferal Family Polymorphinidae Recent and Fossil.—Proc. U. S. N. M., vol. 77, Art. 6, 1930, pp. 1-185, pls. 1-40. R. T. C.
- Cushman, Joseph Augustine, and Frances L. Parker. Miocene Foraminifera from the Temblor of the East Side of the San Joaquin Valley, California.—Contr. C. L. F. R., vol. 7, 1931, pp. 1-16, pls. 1, 2. T.
- Recent Foraminifera from the Atlantic Coast of South America.—Proc. U. S. N. M., vol. 80, Art. 3, 1931, pp. 1-24, pls. 1-4. R.
- Cushman, Joseph Augustine, and Gerald M. Ponton. A New *Virgulina* from the Miocene of Florida.—Contr. C. L. F. R., vol. 7, 1931, pp. 32, 33, pl. 4 (part). T.
- A New *Plectofrondicularia* from Florida.—I. c., pp. 60-62, pl. 8 (part). T.
- Some Interesting New Foraminifera from the Miocene of Florida.—I. c., vol. 8, 1932, pp. 1-4, pl. 1 (part). T.
- An Eocene Foraminiferal Fauna of Wilcox Age from Alabama.—I. c., pp. 51-72, pls. 7-9. T.
- Foraminifera of the Upper, Middle and part of the Lower Miocene of Florida.—Bull. 9, Florida State Geol. Surv., 1932, pp. 1-147, pls. 1-17. T.
- Cushman, Joseph Augustine, and Hubert G. Schenck. Two Foraminiferal Faunules from the Oregon Tertiary.—Univ. Calif. Publ., Bull. Dept. Geol. Sci., vol. 17, 1928, pp. 305-324, pls. 42-45. T.
- Cushman, Joseph Augustine, and Roscoe E. Stewart. A New *Plectofrondicularia* from the Pliocene of California.—Contr. C. L. F. R., vol. 2, pt. 2, 1926, p. 39, pl. 6 (part). T.
- Cushman, Joseph Augustine, and R. E. and K. C. Stewart. Tertiary Foraminifera from Humboldt County, California. A Preliminary Survey of the Fauna.—Trans. San Diego Soc. Nat. Hist., vol. 6, 1930, pp. 41-94, pls. 1-8, chart. T.
- Cushman, Joseph Augustine, and Norman L. Thomas. Abundant Foraminifera of the East Texas Greensands.—Journ. Pal., vol. 3, 1929, pp. 176-184, pls. 23, 24. T.
- Common Foraminifera of the East Texas Greensands.—I. c., vol. 4, 1930, pp. 33-41, pls. 3, 4. T.
- Cushman, Joseph Augustine, and William W. Valentine. Shallow-water Foraminifera from the Channel Islands of Southern California.—Contr. Dept. Geol. Stanford Univ., vol. 1, 1930, pp. 5-51, pls. 1-10. R.

- Cushman, Joseph Augustine, and James A. Waters. Some Arenaceous Foraminifera from the Upper Cretaceous of Texas.—Contr. C. L. F. R., vol. 2, pt. 4, 1927, pp. 81-85, pl. 10. C.
- Pennsylvanian Foraminifera from Michigan.—l. c., vol. 3, 1927, pp. 107-110, pl. 22. P.
- Arenaceous Palaeozoic Foraminifera from Texas.—l. c., pp. 146-153, pls. 26, 27. P.
- Some Foraminifera from the Pennsylvanian and Permian of Texas.—l. c., vol. 4, 1928, pp. 31-55, pls. 4-7. P.
- The Development of *Climacamina* and Its Allies in the Pennsylvanian of Texas.—Journ. Pal., vol. 2, 1928, pp. 119-130, pls. 17-20. P.
- Additional Cisco Foraminifera from Texas.—Contr. C. L. F. R., vol. 4, 1928, pp. 62-67, pl. 8 (part). P.
- Hyperamminoides*, A New Name for *Hyperamminella* Cushman and Waters.—l. c., p. 112. P.
- Upper Paleozoic Foraminifera from Sutton County, Texas.—Journ. Pal., vol. 2, 1928, pp. 358-371, pls. 47-49. P.
- Some Arenaceous Foraminifera from the Taylor Marl of Texas.—Contr. C. L. F. R., vol. 5, 1929, pp. 63-66, pl. 10 (part). C.
- Foraminifera of the Cisco Group of Texas.—Bull. 3019, Univ. Texas, 1930, pp. 22-81, pls. 2-12. P.
- Cushman, Joseph Augustine, and R. T. D. Wickenden. A New Foraminiferal Genus from the Upper Cretaceous.—Contr. C. L. F. R., vol. 4, 1928, pp. 12-14, pl. 1 (part). C.
- Recent Foraminifera from off Juan Fernandez Islands.—Proc. U. S. N. M., vol. 75, Art. 9, 1929, pp. 1-16, pls. 1-6. R.
- The Development of *Hantkenina* in the Cretaceous with a Description of a New Species.—Contr. C. L. F. R., vol. 6, 1930, pp. 39-43, pl. 6 (part). C.
- Dall, W. H. Geol. results of the study of the Tertiary fauna of Florida 1886-1903.—Trans. Wagner Inst. Sci., vol. 3, pt. 6, Philadelphia, 1903. T.
- Dana, James Dwight. Geology. Being vol. x of Wilkes' United States Exploring Expedition, 1838-1842.—Fol. Philadelphia, 1849, with atlas of plates. (P. 729, pl. 21, figs. 2-4.) T.
- Darton, N. H. Record of a Deep Well at Lake Worth, Southern Florida.—Amer. Journ. Sci., vol. 41, 1891, pp. 105-110. T.
- Geology of the Guantanamo Basin, Cuba.—Journ. Washington Acad. Sci., vol. 16, 1926, pp. 324-332, 5 text-figs. T.
- Davies, L. M. The Genus *Dictyoconus* and its Allies: A Review of the Group, together with a Description of Three New Species from the Lower Eocene Beds of Northern Baluchistan.—Trans. Roy. Soc. Edinburgh, vol. 56, 1930, pp. 485-505, pls. 1, 2, 9 text-figs. T.
- Dawson, George Mercer. On Foraminifera from the Gulf and River St. Lawrence.—Canad. Nat., n. s., vol. 5, 1870, pp. 172-177, text-figs.; Amer. Journ. Sci., ser. 3, vol. 1, 1871, pp. 204-210, text-figs.; Ann. Mag. Nat. Hist., ser. 4, vol. 7, 1871, pp. 83-89. R.

- Dawson, George Mercer.** On the occurrence of Foraminifera, Coccoliths, and Rhabdoliths in the Cretaceous Rocks of Manitoba.—*Canad. Nat.*, n. s., vol. 7, 1874, pp. 252-257, text-figs. C.
- Report on the Geology and Resources of the Region in the Vicinity of the Forty-ninth Parallel, from the Lake of the Woods to the Rocky Mountains, etc.—*British North American Boundary Commission*, 8vo., Montreal, 1875, 387 pp., maps, etc. (p. 79, pl. 17). C.
- On the Microscopic Structure of certain Boulder Clays and the organisms contained in them.—*Bull. Chicago Acad. Sci.*, vol. 1, 1885, pp. 59-69; reprinted in 13th Ann. Rept. Geol. Nat. Hist. Surv. Minnesota, for 1884 (1885), pp. 150-163. T.
- Dawson, John William.** On the Newer Pliocene and Post-Pliocene Deposits of the Vicinity of Montreal, with notices of fossils recently discovered in them.—*Canad. Nat.*, vol. 2, 1857, pp. 401-426, text-figs. T.
- Additional Notes on the Post-Pliocene Deposits of the St. Lawrence Valley.—l. c., vol. 4, 1859, pp. 23-39, text figs. T.
- Notice of Tertiary Fossils from Labrador, Maine, etc., and Remarks on the Climate of Canada in the newer Pliocene or Pleistocene Period.—l. c., vol. 5, 1860, pp. 188-200, text-figs. T.
- Report on the Fossils in the Marine Clays.—In C. B. Fuller, Sixth Ann. Rept. Maine Board Agric., 1861, pp. 275-282, list. T.
- Notes on Post-Pliocene Deposits at Rivière-de-Loup and Tadoussac.—*Canad. Nat.*, ser. 2, vol. 2, 1865, pp. 81-88. T.
- Notes on the Post-Pliocene Geology of Canada.—l. c., n. s., vol. 6, 1872, pp. 19-42, 166-187, 241-259, 369-416, pl. 3. T.
- Dawson, John William, C. E. Grant and.** Notes on Pleistocene Fossils from Anticosti.—*Canad. Record Sci.*, vol. 2, No. 1, 1886, pp. 44-48. (List.) T.
- Diediker, Paul L., James A. McDonald and.** A Preliminary Report on the Foraminifera of San Francisco Bay, California.—*Micr. Bull.*, vol. 2, No. 2, 1930, pp. 33-37. R.
- Dorn, C. L.** Report on a Deep Boring in Salinas Valley, California.—*Micr. Bull.*, vol. 3, No. 2, 1932, pp. 28, 29. T.
- Douvillé, Henri.** Sur l'âge des couches traversées par le canal de Panama.—*Bull. Soc. géol. France*, Paris 1898, sér. 3, vol. 26, pp. 587-599. T.
- Sur les Lépidocyclines nouvelles.—l. c., ser. 4, vol. 7, 1907, pp. 307, etc. T.
- Les Orbitoïdes de l'île de la Trinité.—*Comptes Rendus, Acad. Sci. Inst. France*, vol. 161, 1915, pp. 87-92. T.
- Les Orbitoïdes de la Presqu'île de Californie.—*Comptes Rendus Acad. Sci.*, vol. 161, 1915, pp. 409, 410. T.
- Les Couches à Orbitoïdes de l'isthme de Panama.—*Comptes Rendus, Soc. géol. France*, No. 16, 1915, pp. 129-131. T.
- Les Orbitoïdes de l'île de la Trinité.—*Comptes Rendus, Acad. Sci. Inst. France*, vol. 164, 1917, pp. 841-847, text-figs. T.
- Les Couches à Orbitoïdes de d'Amérique du Nord.—l. c., vol. 167, 1918, pp. 261-267, text-figs. 1-12. T.
- Orbitoïdes de la Jamaïque. *Pseudorbitoïdes Trechmanni*, nov. gen., nov. sp.—*Comptes Rendus, Soc. géol. France*, No. 13, 1922, pp. 203, 204. C.

- Douvillé, Henri. Les Lépidocyclines et leur evolution. Un genre nouveau "*Amphilepidina*".—Comptes Rendus, Acad. Sci. Inst. France, vol. 175, 1922, pp. 250-255. T.
- Quelques observations sur le sous-genre *Helicolepidina*.—Eclog. geol. Helv., vol. 17, 1923, pp. 566-569, text-figs. 1, 2. T.
- Les Orbitoïdes et leur evolution en Amérique.—Bull. Soc. géol. France, sér. 4, vol. 23, 1924, pp. 369-376, pl. 13. T.
- Revision des Lépidocyclines. Part I.—Mém. Soc. géol. France, n. sér., vol. 1, Mém. 2, 1924, 49 pp., 2 pls., 48 text-figs. T.
- Les Orbitoïdes de la region petrolifere du Mexique.—Comptes Rendus, Soc. géol. France, fasc. 4, 1927, pp. 34, 35, 4 text-figs. T.
- Douvillé, Robert, Paul Lemoine and. Résultats paléontologiques et stratigraphique de l'Etude de Lépidocyclines.—Bull. Soc. géol. France, Paris, vol. 3, 1903, pp. 347-349. T.
- Sur le genre *Lepidocyclina* Gümbel.—Mém. Soc. géol. France, vol. 12, 1904, 41 pp., 3 pls., 4 text-figs. T.
- Driver, H. L. Foraminiferal Section along Adams Canyon, Ventura County, California.—Bull. A. A. P. G., vol. 12, 1928, pp. 753-756, 1 text-fig. T.
- Dumble, E. T. Geology of the Northern End of the Temblor Embayment Area.—Proc. Calif. Acad. Sci., ser. 4, vol. 8, 1918, pp. 113-156, pls. 3-6. T. C.
- Dunbar, Carl O. and G. E. Condra. The Fusulinidae of the Pennsylvanian System in Nebraska.—Nebraska Geol. Surv., Bull. II, Sec. Ser., 1927, pp. 1-135, pls. 1-15, text-figs. 1-13. P.
- Dunbar, Carl O. and Lloyd G. Henbest. The Fusulinid Genera *Fusulina*, *Fusulinella* and *Wedekindella*.—Amer. Journ. Sci., vol. 20, 1930, pp. 357-364, text-fig. P.
- Wedekindia*, A New Fusulinid Name.—l. c., vol. 21, 1931, p. 362. P.
- Dunbar, Carl O. and John Skinner. New Fusulinid Genera from the Permian of West Texas.—l. c., vol. 22, 1931, pp. 252-268, 3 pls. P.
- Dunn, Paul H. and David Hunter, Carey Croneis. Pre-Carboniferous Foraminifera.—Science, vol. 75, No. 1935, 1932, pp. 138, 139 (separate, 1-4). P.
- Dusenbury, Arthur N., Jr. A Faunule from the Poway Conglomerate, Upper Middle Eocene of San Diego County, California.—Micr. Bull., vol. 3, No. 3, pp. 84-95. T.
- Earland, Arthur, Edward Heron-Allen and. On the Pegididae, a New Family of Foraminifera.—Journ. Roy. Micr. Soc., vol. 48, 1928, pp. 283-299, 3 pls. R.
- Foraminifera, Part I, The Ice-free Area of the Falkland Islands and Adjacent Seas.—*Discovery* Reports, vol. 4, 1932, pp. 291-460, pls. 6-17. R.
- Ehrenberg, C. G. Verbreitung des mikrosk. Lebensals Felsmassen im zentralen nord amerika u. im westl. asien.—Bericht k. preuss. Ak. Wiss. Berlin, 1842, pp. 187, 188. C.
- Verbreitung und Einfluss des mikroskopischen Lebens in Süd- und Nord-Amerika.—Abhandl. k. Ak. Wiss. Berlin (for 1841), 1843, pp. 291-446, pls. 1-4. R.

- Ehrenberg, C. G. Ueber . . . mikroskopischen Lebensformen in der Wassertrübung des Mississippi.—Bericht k. preuss. Ak. Wiss. Berlin, 1851, pp. 324-333; transl. and incorporated in Robt. A. Marr's Observations on the Mississippi River, Astronom. Observ. National Observ. Washington, vol. 3, 1853, pp. 13-32 (App. B). R.
- Mikrogeologie. Das Wirken des unsichtbaren kleinen Lebens auf der Erde.—2 vols. fol. Leipzig, 1854, 40 pls. C.
- Ueber den Grünsand im Zeugloden-Kalke Alabama's als besonders wohl erhaltene Polythalamien-Formen, und seine Wichtigkeit für deren weitere Struktur-Kenntniss.—Bericht k. preuss. Ak. Wiss. Berlin, 1855, pp. 86-90. T.
- . . . und das mikroskopische Leben in den südlichen Staaten N. Amerikas.—l. c., pp. 779-783. T.
- Ueber Tiefgrund Verhältnisse des Oceans am Eingange der Davisstrasse und bei Island.—Monatsbericht k. preuss. Ak. Wiss. Berlin, 1861 (1862), pp. 275-315. R.
- Ellis, Brooks Fleming. *Gallowayina browni*, a New Genus and Species of Orbitoid from Cuba, with Notes on the American Occurrence of *Omphalocyclus macropora*.—Amer. Mus. Novitates, No. 568, 1932, pp. 1-8, 9 text-figs. T.
- Ellisor, Alva C. The Age and Correlation of the Chalk at White Cliffs, Arkansas, with Notes on the Subsurface Correlations of Northeast Texas.—Bull. A. A. P. G., vol. 9, 1925, pp. 1152-1164, pls. 20, 21. C.
- Coral Reefs in the Oligocene of Texas.—Bull. A. A. P. G., vol. 10, 1926, pp. 976-985. T.
- Correlation of the Claiborne of East Texas with the Claiborne of Louisiana.—l. c., vol. 13, 1929, pp. 1335-1346, with charts. T.
- Ellisor, Alva C., Joseph Augustine Cushman and. Some New Tertiary Foraminifera from Texas.—Contr. C. L. F. R., vol. 7, 1931, pp. 51-58, pl. 7 (part). T.
- Additional New Eocene Foraminifera.—l. c., vol. 8, 1932, pp. 40-43, pl. 6 (part). T.
- Ellisor, Alva C. and H. T. Kniker, E. R. Applin. Subsurface Stratigraphy of the Coastal Plain of Texas and Louisiana.—Bull. A. A. P. G., vol. 9, 1925, pp. 79-122, pl. 3. T.
- Estorff, Fritz E. von. Kreyenhagen Shale at Type locality, Fresno County, California.—l. c., vol. 14, 1930, pp. 1321-1336. T.
- Farish, Linn. Tentative Correlation of Miocene Formations in San Luis Obispo County by the Use of Foraminifera.—Micr. Bull., vol. 1, No. 1, 1926, pp. 3-7. T.
- Felix, J. Geol. Verhältnisse des mexikanischen Staates Oaxaca, in—Beiträge z. Geol. u. Pal. de Rep. Mexiko. II Teil. Leipzig, 1899. C.
- Flint, James M. Recent Foraminifera. A descriptive catalogue of specimens dredged by the U. S. Fish commission steamer "Albatross".—Ann. Rept. U. S. N. M., 1897 (1899), pp. 251-349, 80 pls. R.
- The Foraminifera of Porto Rico.—Bull. U. S. Fish. Comm., vol. 20, 1900-1902 (1902), pp. 413-416. R.

- Franks, G. F. and J. B. Harrison. The *Globigerina*-Marls of Barbados. With Appendix on the Foraminifera by Fr. Chapman.—Quart. Journ. Geol. Soc., vol. 54, 1898, pp. 540-555. T.
- Friedrich. On some new species of Protozoölites, Quaternary and Tertiary, from California, and on the importance of Protozoa as rock building agents.—Trans. N. Y. Acad. Sci., vol. 9, 1889-90. T.
- Gabb, William M. Catalogue of the Invertebrate Fossils of the Cretaceous Formation of the United States, with references. Issued as a separate publication, with the Proc. Acad. Nat. Sci. Philad., for 1859 (1860), pp. 1-20. C.
- Descriptions of new species of American Tertiary and Cretaceous Fossils.—Journ. Acad. Sci. Philad., n. ser., vol. 4, 1860, pp. 375-406, pl. 69. T. C.
- Description of a collection of Fossils made by Dr. Antonio Raimandi in Peru.—l. c., vol. 8, 1877, pp. 263-336. T.
- Galeotti, Henri Guillaume. Sur le calcaire crétacé des environs de Jalapa au Mexique.—Bull. Soc. géol. France, vol. 10, 1839, pp. 32-39, pl. 1 (part). C.
- Gallihier, E. Wayne. Stratigraphic Position of the Monterey Formation.—Micr. Bull., vol. 2, No. 4, 1931, pp. 71-74. T.
- Galloway, J. J. Methods of Correlation by Means of Foraminifera.—Bull. A. A. P. G., vol. 10, 1926, pp. 562-567.
- Notes on the Genus *Polylepidina* and a New Species.—Journ. Pal., vol. 1, No. 4, 1928, pp. 299-303, pl. 51, 3 text-figs. T.
- Revision of the Family Orbitoididae.—l. c., vol. 2, 1928, pp. 45-69, 4 text-figs. T. C.
- Galloway, J. J. and Bruce H. Harlton. Some Pennsylvanian Foraminifera of Oklahoma, with Special Reference to the Genus *Orobias*.—l. c., pp. 338-357, pls. 45, 46. P.
- Endothyranella*, A Genus of Carboniferous Foraminifera.—l. c., vol. 4, 1930, pp. 24-28. P.
- Galloway, J. J. and Margaret Morrey. A Lower Tertiary Foraminiferal Fauna from Manta, Ecuador.—Bull. Amer. Pal., vol. 15, No. 55, 1929, pp. 1-56, pls. 1-6. T.
- Late Cretaceous Foraminifera from Tobasco, Mexico.—Journ. Pal., vol. 5, 1931, pp. 329-354, pls. 37-40. C.
- Galloway, J. J. and Charles Ryniker. Foraminifera from the Atoka Formation of Oklahoma.—Circular No. 21, Oklahoma Geol. Surv., 1930, pp. 1-37, pls. 1-5. P.
- Galloway, J. J. and Stanley G. Wissler. Pleistocene Foraminifera from the Lomita Quarry, Palos Verdes Hills, California.—Journ. Pal., vol. 1, No. 1, 1927, pp. 35-87, pls. 7-12, 2 tables. T.
- Corrections of Names of Foraminifera.—l. c., vol. 1, No. 3, 1927, p. 193. T.
- Geinitz, Hans Bruno. Carbonformation und Dyas in Nebraska.—Nova Acta Acad. Caes. Leop.—Carol., vol. 33, Lief. 4, 1866, pp. 1-91, 5 pls. P.
- Gerhardt, K. Beitrag zur Kenntniss des Kreideformation in Columbien.—Neues Jahrb. für Min., Beil. Bd. 11, 1897. C.

- Gillespie, Ruth, W. Storrs Cole and. Some Small Foraminifera from the Meson Formation of Mexico.—Bull. Amer. Pal., vol. 15, No. 57b, 1930, pp. 123-137 (1-15), pls. 18-21 (1-4). T.
- Girty, G. H. The Upper Permian in Western Texas.—Amer. Journ. Sci., vol. 14, 1901, pp. 363-368. P.
- Triticites*, a new genus of Carboniferous Foraminifera.—I. c., vol. 17, 1904, pp. 234-240, 5 figs. P.
- The Guadalupian fauna.—Prof. Paper 58, U. S. G. S., 1908, pp. 1-649, 31 pls. P.
- On the Names of American Fusulines.—Journ. Geol., vol. 22, 1914, pp. 237-242. P.
- The fauna of the Batesville Sandstone of North Arkansas.—Bull. 593, U. S. G. S., 1915. P.
- Fauna of the Wewoka Formation of Oklahoma.—Bull. 593, U. S. G. S., 1915, pp. 1-353, pls. 1-35. P.
- Girty, G. H. and David White, George J. Adams. Stratigraphy and Palaeontology of the Upper Carboniferous Rocks of the Kansas Section.—Bull. 211, U. S. G. S., 1903, 123 pp., 2 pls. P.
- Goës, Axel. On the Reticularian Rhizopoda of the Caribbean Sea.—Kongl. Svenska Vet.-Ak. Handl., vol. 19, No. 4, 1882, pp. 1-151, 12 pls. R.
- Reports on the Dredging operations off the west coast of Central America to the Galapagos, to the west coast of Mexico, and in the Gulf of California, in charge of Alexander Agassiz, carried on by the U. S. Fish Commissions Steamer "Albatross", during 1891, Lieut. Commander Z. L. Tanner, U. S. N. commanding, XX. The Foraminifera.—Bull. Mus. Comp. Zoöl., vol. 29, 1896, pp. 1-104, pls. 1-9. P.
- Goldring, Winifred. The Champlain Sea.—N. Y. State Mus. Bull. Nos. 239, 240, 1920-21 (1922), pp. 153-194, pls. 1-3. [List p. 160.] T.
- Gorter, Nettie E. and I. M. van der Vlerk. Larger Foraminifera from Central Falcon (Venezuela).—Leidsche Geol. Med., Deel IV, Afl. 2, 1932, pp. 94-122, pls. 11-17. T.
- Goudkoff, Paul P. Age of Producing Horizon at Kettleman Hills, California.—Bull. A. A. P. G., vol. 15, 1931, pp. 839-842. T.
- Grant, C. E. and John William Dawson. Notes on Pleistocene Fossils from Anticosti.—Canad. Record Sci., vol. 2, No. 1, 1886, pp. 44-48. (List.) T.
- Grant, U. S., IV, Joseph Augustine Cushman and. Late Tertiary and Quaternary Elphidiums of the West Coast of North America.—Trans. San Diego Soc. Nat. Hist., vol. 5, 1927, pp. 69-82, pls. 7, 8. T.
- Gravell, Donald W. The Genus *Orbitoides* in America, with Description of a New Species from Cuba.—Journ. Pal., vol. 4, 1930, pp. 268-270, pl. 22. C.
- Gregorio, Antonio de. Monographie de la faune eocène de l'Alabama.—Ann. Geol. Paleont., vol. 8, 1890, pp. 259-262, pl. 46. T.
- Guppy, R. J. Lechmere. On the Occurrence of Foraminifera in the Tertiary Beds at San Fernando, Trinidad.—Proc. Sci. Assoc. Trinidad, 1863, p. 11; Geologist, 1864, pp. 159, 160. T.

- Guppy, R. J. Lechmere. On the Relations of the Tertiary Formations of West Indies, with a note on a new species of *Rannia* by Henry Woodward and on the *Orbitoides* and *Nummulina* by T. Rupert Jones.—Quart. Journ. Geol. Soc., vol. 22, 1866, pp. 570-590, 1 pl. T.
- On the Tertiary Mollusca of Jamaica.—l. c., pp. 281-295, 2 pls. T.
- On Tertiary Brachiopods from Trinidad.—l. c., pp. 295, 296. T.
- On Foraminifera from the Tertiaries of San Fernando, Trinidad.—Geol. Mag., vol. 10, 1873, pp. 362, 363. T.
- On the West Indian Tertiary Fossils.—l. c., Dec. 2, vol. 1, 1874, pp. 404-411, 432-446, 3 pls. T.
- The Tertiary Microzoic Formations of Trinidad (West Indies).—Quart. Journ. Geol. Soc., vol. 48, 1892, pp. 519-542. T.
- The Microzoa of the Tertiary and other Rocks of Trinidad and the West Indies.—Trinidad Field-Natur. Club, vol. 1, 1893, pp. 277-290. T.
- On some Foraminifera from the Microzoic Deposits of Trinidad, West Indies.—Proc. Zool. Soc., vol. 4, 1894, pp. 647-653, 1 pl. T.
- On the Naparima Rocks, Trinidad.—Geol. Mag., n. ser., Dec. 4, vol. 7, 1900, pp. 322-325. T.
- Notes on the passage between the Foraminifera beds and the Radiolarian marls of Naparima.—Proc. Victoria Inst. Trinidad, vol. 2, 1904, pp. 170-172. T.
- On some Samples of Rock from Boring at Sangregrande, Trinidad.—Geol. Mag., n. ser., Dec. 5, vol. 1, 1904, pp. 193-199, pl. 7. T.
- Observations on some of the Foraminifera of the Oceanic Rocks of Trinidad.—l. c., pp. 241-250, pls. 8, 9. T.
- On some Samples of Rock from Boring at Sangregrande, Trinidad. Observations on some of the Foraminifera of the Oceanic Rocks of Trinidad.—Proc. Victoria Inst. Trinidad, vol. 2, 1904, pp. 1-16, 2 pls. T.
- Halbouty, M. T. Vicksburg Formation in Deep Test, Acadia Parish, Louisiana.—Bull. A. A. P. G., vol. 16, 1932, pp. 609, 610. T.
- Hall, James. Description of new Species of Fossils from the Carboniferous Limestone of Indiana and Illinois.—Trans. Albany Instit., vol. 4, 1858-1864, pp. 1-35. (*Rotalia Baileyi*.) P.
- Notice of some new Species of Fossils from a locality of the Niagara Group in Indiana; with a List of Identified Species from the same plate.—l. c., pp. 195-228. P.
- Hanna, G. Dallas. Some Eocene Foraminifera near Vacaville, California.—Univ. Calif. Publ. Geol., vol. 14, 1923, pp. 319-328, pls. 58, 59. T.
- The Monterey Shale of California at its Type Locality with a Summary of its Fauna and Flora.—Bull. A. A. P. G., vol. 12, 1928, pp. 969-983, pls. 7-10. T.
- Hanna, G. Dallas, and C. C. Church. A Collection of Recent Foraminifera Taken off San Francisco Bay, California.—Journ. Pal., vol. 1, No. 3, 1927, pp. 195-202. R.
- Hanna, G. Dallas, Joseph Augustine Cushman and. Foraminifera from the Eocene near Coalinga, California.—Proc. Calif. Acad. Sci., ser. 4, vol. 16, 1927, pp. 205-229, pls. 13, 14. T.

- Hanna, G. Dallas, and Marcus A. Hanna.** Foraminifera from the Eocene of Cowlitz River, Lewis County, Washington.—Univ. Washington Publ. Geol., vol. 1, 1924, pp. 57-64, pl. 13. T.
- Hanna, Marcus A., Joseph Augustine Cushman and.** Foraminifera from the Eocene near San Diego, California.—Trans. San Diego Soc. Nat. Hist., vol. 5, 1927, pp. 45-64, pls. 4-6. T.
- Hanna, Marcus A., G. Dallas Hanna and.** Foraminifera from the Eocene of Cowlitz River, Lewis County, Washington.—Univ. Washington Publ. Geol., vol. 1, 1924, pp. 57-64, pl. 13. T.
- Hantken, M.** Amerikai nummulitok.—Földt. közlöny., vol. 16, 1886, pp. 153-155, pl. 1. T.
- Harlton, Bruce H.** Some Pennsylvanian Foraminifera of the Glenn Formation of Southern Oklahoma.—Journ. Pal., vol. 1, No. 1, 1927, pp. 15-27, pls. 1-5. P.
- Pennsylvanian Foraminifera of Oklahoma and Texas.—l. c., vol. 1, No. 4, 1928, pp. 305-310, pls. 52, 53. P.
- Some Pennsylvanian Ostracoda and Foraminifera from Southern Oklahoma—A Correction.—l. c., vol. 3, 1929, p. 308. P.
- Harlton, Bruce H., J. J. Galloway and.** Some Pennsylvanian Foraminifera of Oklahoma, with Special Reference to the Genus *Orobias*.—l. c., vol. 2, 1928, pp. 338-357, pls. 45, 46. P.
- Endothyranella*, A Genus of Carboniferous Foraminifera.—l. c., vol. 4, 1930, pp. 24-28. P.
- Harper, L.** Preliminary Report on the Geology and Agriculture of the State of Mississippi.—8vo. Jackson, 1857, 350 pp., figs. (Pp. 153-159.) T.
- Harris, G. D.** In G. A. Waring, "The Geology of the Island of Trinidad (B. W. I.), with Notes on the Palaeontology by G. D. Harris".—Johns Hopkins Univ. Studies in Geol., No. 7, 1926, pp. 1-181, 2 maps, 20 pls. T.
- Harris, Reginald W., Joseph Augustine Cushman and.** The Significance of Relative Measurements in the Study of the Foraminifera.—Contr. C. L. F. R., vol. 2, pt. 4, 1927, pp. 92-94. R. T.
- Notes on the Genus *Pleurostomella*.—l. c., vol. 3, 1927, pp. 128-134, pl. 25. R. T. C.
- Some Notes on the Genus *Ceratobulimina*.—l. c., pp. 171-179, pls. 29, 30. T. C.
- Hayden, Ferdinand Vandever.** Geological Report of the Yellowstone and Missouri Rivers, 1859-60.—8vo. Washington, 1869 (Foraminifera, p. 123). P.
- Final Report of the United States Geological Survey of Nebraska and portions of the adjacent Territories.—l. c., 1872, pls. (*Fusulina*, pls. 1, 2, 5, 7). P.
- Hayden, Ferdinand Vandever, Fielding Bradford Meek and.** Remarks on the Lower Cretaceous Beds of Kansas and Nebraska, together with descriptions of some new species of Carboniferous Fossils from the Valley of Kansas River.—Proc. Acad. Nat. Sci. Philad., 1858, pp. 256-266. (*Fusulina*.) P.

- Hayden, Ferdinand Vandever, Fielding Bradford Meek and. Geological Exploration in Kansas Territory.—l. c., 1859 (1860), pp. 8-30. P.
- Palaeontology of the Upper Missouri.—Smithsonian Contr., No. 172, 1864, pp. 11-15, pl. 1. P.
- Hedberg, Hollis D. Cretaceous Limestone as Petroleum Source Rock in Northwestern Venezuela.—Bull. A. A. P. G., vol. 15, 1931, pp. 229-246, text-figs. 1-8. C.
- Hedberg, Hollis D., Joseph Augustine Cushman and. Notes on Some Foraminifera from Venezuela and Colombia.—Contr. C. L. F. R., vol. 6, 1930, pp. 64-69, pl. 9 (part). T. C.
- Heilprin, Angelo. On the occurrence of Nummulitic Deposits in Florida and the association of Nummulites with a freshwater fauna.—Proc. Acad. Nat. Sci. Philad., pt. 2, 1882, pp. 189-193; reprinted with figure in "Contributions to the Tertiary Geology and Palaeontology of the United States".—8vo. Philadelphia, 1884 (pp. 79-82). T.
- The Nummulites of North America.—Amer. Monthly Micr. Journ., vol. 4, 1883, p. 1, text-fig. T.
- The Tertiary Geology of the Eastern and Southern United States.—Journ. Acad. Nat. Sci. Philad., ser. 2, vol. 9, pt. 1, 1884, pp. 115-154. T.
- Notes on some new Foraminifera from the Nummulitic formation of Florida.—l. c., pp. 321, 322, text-figs. T.
- Explorations on the West Coast of Florida.—Trans. Wagner Inst., vol. 1, 1887, 134 pp., 19 pls. T.
- Henbest, Lloyd G. Fusulinellas from the Stonefort Limestone Member of the Tradewater Formation.—Journ. Pal., vol. 2, 1928, pp. 70-85, pls. 9, 10, text-figs. P.
- Henbest, Lloyd G., Carl O. Dunbar and. The Fusulinid Genera *Fusulina*, *Fusulinella* and *Wedekindella*.—Amer. Journ. Sci., vol. 20, 1930, pp. 357-364, text-fig. P.
- Wedekindia*, A New Fusulinid Name.—l. c., vol. 21, 1931, p. 362. P.
- Heneker, J. S. On some Tertiary Beds in the Island of San Domingo; with Remarks on the Fossils by J. Carrick Moore.—Quart. Journ. Geol. Soc., vol. 6, 1849, pp. 39-53 (List). T.
- Heron-Allen, Edward and Arthur Earland. On the Pegididae, a New Family of Foraminifera.—Journ. Roy. Micr. Soc., vol. 48, 1928, pp. 283-299, 3 pls. R.
- Foraminifera, Part I, The Ice-free Area of the Falkland Islands and Adjacent Seas.—*Discovery Reports*, vol. 4, 1932, pp. 291-460, pls. 6-17. R.
- Herrick, C. L. The Geology of Licking County, Ohio. Part 4, The Subcarboniferous and Waverly Groups. With 13 pls.—Bull. Sc. Labor. Denison Univ., vol. 3, pt. 1, 1888, pp. 13-110, 13 pls. (Foraminifera, 1 sp.) P.
- Hickson, S. J. On *Polytremia* and some allied genera. A Study of Some Sedentary Foraminifera based mainly on a collection made by Prof. Stanley Gardiner.—Trans. Linn. Soc. Zool., ser. 2, vol. 14, 1911, pp. 443-462, pls. 30-32. R.

- Hilgard, Eugene W. On the Tertiary Formations of Mississippi and Alabama.—Amer. Journ. Sci., vol. 43, 1867, pp. 29-41. (*Orbitoides*, with other fossils.) T.
- Hilgard, Eugene W. and F. V. Hopkins. Alluvial Basin of the Mississippi River, Report by Hilgard (pp. 855-859); App. 1, Abstract of Record of Borings (between Mississippi River and Lake Borgne), by Hopkins (859-863); App. 2, Report on Specimens of Borings, by Hopkins (864, 865); App. 3, Detailed record of examination of Specimens of Borings, by Hopkins and Hilgard (866-883); App. 4, List of microscopic organisms found in Borings, with two plates; by Hopkins (883-888, pls. 1 and 2); Note on the larger fossils found in the Borings of the Lake Borgne outlet, by Hilgard (889, 890, pl. 3).—Executive Documents, 45th Congress, 3rd Session, vol. 4, Report of the Chief of the Engineers, pt. 2, 1879, Appendix W., 8vo., Washington, 1878, 1879. T.
- Hill, Robert T. Foraminiferal origin of certain Cretaceous limestones.—Amer. Geol., vol. 4, 1889, pp. 174-177. C.
- Paleontology of the Cretaceous formations of Texas.—Proc. Biol. Soc. Washington, vol. 8, 1893, pp. 9-40, pls. 1-8. C.
- Hitchcock, Charles H. Notes on the Geology of Maine.—Proc. Portland Soc. Nat. Hist., vol. 1, 1862, pp. 72-85 (List). T.
- Hobson, Henry D. The Stratigraphic Significance of Foraminifera from the Type San Lorenzo Formation, California.—Micr. Bull., vol. 3, No. 2, 1932, pp. 30-40. T.
- Hodson, Helen K. Names for the stellate "Orthophragmina".—Amer. Journ. Sci., vol. 12, 1926, pp. 353, 354. T.
- Foraminifera from Venezuela and Trinidad.—Bull. Amer. Pal., vol. 12, No. 47, 1926, pp. 1-46, pls. 1-8. T.
- Hofker, J. Une analyse du foraminifere fossile *Orthophragmina advena* Cushman.—Ann. Prot., vol. 3, 1932, pp. 209-215, pl. 20. T.
- Hopkins, F. V., Eugene W. Hilgard and. See Hilgard, Eugene W. and F. V. Hopkins.
- Hovey, E. O. Notes on the artesian well sunk at Key West, Florida, in 1895.—Bull. Mus. Comp. Zool., vol. 28, 1896, p. 65. T.
- Howe, Henry V. An Observation on the Range of the Genus *Hantkenina*.—Journ. Pal., vol. 2, 1928, pp. 13, 14, 2 text-figs. T.
- Additions to the List of Species Occurring in the Type Red Bluff Clay, Hiwannee, Mississippi.—l. c., pp. 173-176. T.
- The Genus *Bolivinetta* in the Oligocene of Mississippi.—l. c., vol. 4, 1930, pp. 263-267, pl. 21. T.
- Distinctive New Species of Foraminifera from the Oligocene of Mississippi.—l. c., pp. 327-331, pl. 27. T.
- Howe, Henry V., Joseph Augustine Cushman and. A Species of *Siphoninella* in the Tertiary of America.—Contr. C. L. F. R., vol. 3, 1927, pp. 120-121, pl. 24 (part). T.
- Howe, Henry V., and William E. Wallace. Foraminifera of the Jackson Eocene at Danville Landing on the Ouachita, Catahoula Parish, Louisiana.—Louisiana Geol. Bull. No. 2, 1932, pp. 1-118, pls. 1-15, 2 text-figs. T.

- Hunter, David, Carey Croneis, Paul H. Dunn and. Pre-Carboniferous Foraminifera.—Science, vol. 75, 1932, pp. 138, 139 (separate, 1-4). P.
- Hughes, Donald D., Joseph Augustine Cushman and. Some Later Tertiary Cassidulinas of California.—I. c., vol. 1, No. 1, 1925, pp. 11-16, pl. 2. T.
- Hutson, E. B., H. K. Shearer and. Dixie Oil Pool, Caddo Parish, Louisiana.—Bull. A. A. P. G., vol. 14, 1930, pp. 743-763. T. C.
- Iddings, Arthur, and A. A. Olsson. Geology of Northwest Peru.—Bull. A. A. P. G., vol. 12, 1928, pp. 1-39, 3 text-figs. T.
- Illing, V. C. Geology of the Naparima Region of Trinidad, British West Indies.—Quart. Journ. Geol. Soc., vol. 84, 1928, pp. 1-56, pls. 1, 2. T.
- Jarvis, P. W. Some Notes on Cretaceous Occurrences at Lizard Springs, Trinidad.—Journ. Instit. Petr. Tech., vol. 15, 1929, pp. 440-442. London. C.
- Jarvis, P. W., Joseph Augustine Cushman and. Cretaceous Foraminifera from Trinidad.—Contr. C. L. F. R., vol. 4, 1928, pp. 85-103, pls. 12-14. C.
- Miocene Foraminifera from Buff Bay, Jamaica.—Journ. Pal., vol. 4, 1930, pp. 353-368, pls. 32-34. T.
- Some New Eocene Foraminifera from Jamaica.—Contr. C. L. F. R., vol. 7, 1931, pp. 75-78, pl. 10 (part). T.
- Upper Cretaceous Foraminifera from Trinidad.—Proc. U. S. N. M., vol. 80, Art. 14, 1932, pp. 1-60, pls. 1-16. C.
- Johnson, F. L. Origin and Relationships of the California Pliocene Faunas.—Micr. Bull., vol. 1, No. 11, 1929, pp. 11, 12. T.
- Johnson, J. A., and B. W. Thomas. Report of the Committee on the Microscopic Organisms in the Boulder Clays of Chicago and Vicinity.—Bull. Chicago Acad. Sci., vol. 1, 1884, pp. 35-40, text-figs. T. C.
- Jones, Thomas Rupert. Notes on some Nummulinae and Orbitoides.—In J. C. Moore's On some Tertiary Shells from Jamaica.—Quart. Journ. Geol. Soc., vol. 19, 1863, pp. 514, 515. T.
- The Relation of certain West-Indian and Maltese Strata as shown by some Orbitoides and some other Foraminifera.—Geol. Mag., vol. 1, 1864, pp. 101-106. T.
- Note on the Orbitoides and Nummulinae of the Tertiary Asphaltic Bed, Trinidad.—Quart. Journ. Geol. Soc., vol. 22, 1866, pp. 592, 593. T.
- The Cretaceous Series of the Upper Missouri and the Chalk of North America.—Geol. Mag., 1895, pp. 425-429. C.
- Jones, Thomas Rupert, Henry Bowman Brady, William Kitchen Parker and. A Monograph of the Genus *Polymorphina*.—Trans. Linn. Soc., vol. 27, 1870, pp. 197-253, pls. 39-42, text-figs. R.
- On some Foraminifera from the Abrohos Bank.—Trans. Zool. Soc., vol. 12, 1888, pp. 211-239, pls. 40-46, and chart. R.
- Jones, Thomas Rupert, and William Kitchen Parker. Notes on some Fossil and Recent Foraminifera collected in Jamaica by the late Lucas Barret, F. G. S.—Rept. Brit. Assoc. (Newcastle-on-Tyne, 1863), 1864, Trans. Sections, p. 80. R. T.
- Notes on some Foraminifera dredged by the late Mr. Lucas Barrett at Jamaica.—I. c., p. 105. R.

- Jones, Thomas Rupert, and William Kitchen Parker.** On some Foraminifera from the North-Atlantic and Arctic Oceans, including Davis Straits and Baffin's Bay.—*Proc. Roy. Soc. London*, vol. 13, 1864, pp. 239-240; *Phil. Trans.*, vol. 155, 1865, pp. 325-441, pls. 12-19. R.
- On the Foraminifera of the Family Rotalinae (Carpenter) found in the Cretaceous Formation, with Notes on their Tertiary and Recent Representatives.—*Quart. Journ. Geol. Soc.*, vol. 28, 1872, pp. 103-131. C.
- Notice sur les Foraminifères vivants et fossils de Jamaïque. Suivie de la Description d'une espèce nouvelle (*Tinoporus pilaris*) des Couches Miocènes de la Jamaïque, par H. B. Brady (p. 103).—*Ann. Soc. Malac. Belg.*, vol. 11, 1876, pp. 91-103, text-fig. R. T.
- Jukes-Browne, A. J.** Foraminiferal Limestones from the Grenadine Islands, West Indies.—*Quart. Journ. Geol. Soc.*, Dec. 3, vol. 10, 1893, pp. 270-272. T.
- Karsten, Hermann.** Ueber die geognostischen Verhältnisse des westlichen Columbiens, der heutigen Republiken Neu-Granada und Ecuador.—*Amtlicher Bericht 32 Versamml. deutscher Naturforscher und Ärzte zu Wien*, September, 1856, 4to. Wien, 1858. Pp. 80-117, map and pls. C. Rewritten, amended, and issued as "*Géologie de l'ancienne Colombie Bolivarienne, Venezuela, Nouvelle-Grenade et Ecuador*".—4to. Berlin, 1886, 62 pp., map, sections, and 6 pls. C.
- Kellett, Betty, Joseph Augustine Cushman and.** Recent Foraminifera from the West Coast of South America.—*Proc. U. S. N. M.*, vol. 75, Art. 25, 1929, pp. 1-16, pls. 1-5. R.
- Kelley, Louis, Willard Berry and.** The Foraminifera of the Ripley Formation on Coon Creek, Tennessee.—*I. c.*, vol. 76, Art. 19, 1929, pp. 1-20, pls. 1-3. C.
- Kleinpell, Robert M.** Zonal Distribution of the Miocene Foraminifera in Reliz Canyon, California.—*Micr. Bull.*, vol. 2, No. 2, 1930, pp. 27-32. T.
- Kniker, H. T., E. R. Applin, Alva C. Ellisor and.** Subsurface Stratigraphy of the Coastal Plain of Texas and Louisiana.—*Bull. A. A. P. G.*, vol. 9, 1925, pp. 79-122, pl. 3. T.
- Kniker, H. T., J. W. Beede and.** Species of the Genus *Schwagerina* and Their Stratigraphic Significance.—*Bull.* 2433, Univ. Texas, 1924, pp. 1-98, pls. 1-9, with map. P.
- Koch, Richard.** *Miogypsina staufferi*, nov. spec., from Northwestern Venezuela.—*Ber. Schweiz. Pal. Ges.*, vol. 19, No. 3, 1926, pp. 751-753, pl. 28. T.
- Tertiärer Foraminiferkalk von der Insel Curacao (Niederländisch West-Indian).—*Eclog. Geol. Helv.*, vol. 21, 1928, pp. 51-56, pl. 3, 1 text-fig. T.
- Berichtigung und Ergänzung zu der notiz., Tertiärer Foraminiferen-kalk von der Insel Curacao.—*I. c.*, vol. 22, 1929, pp. 159-161. T.
- Laiming, Boris, Joseph Augustine Cushman and.** Miocene Foraminifera from Los Sauces Creek, Ventura County, California.—*Journ. Pal.*, vol. 5, 1931, pp. 79-120, pls. 9-14, 5 text-figs. T.
- Lea, Isaac.** Contributions to Geology.—8vo. Philadelphia, 1833, pls. (*Palmula*.) T.

- Leidy, Joseph.** Remarks on some Marine Rhizopods.—Proc. Acad. Nat. Sci. Philad., 1875, pp. 73-76, text-fig.; Monthly Micr. Journ., vol. 14, 1875, pp. 26-28. R.
- Foraminifera of the Coast of New Jersey.—l. c., 1878, p. 292 (few lines). R.
- Foraminiferous Shells of our Coast.—l. c., p. 336 (few lines). R.
- Foraminifera in the Drift of Minnesota.—l. c., 1884 (1885), pp. 22, 23; Science, vol. 3, 1884, p. 295. C.
- Lemoine, Paul, and Robert Douvillé.** Résultats paléontologiques et stratigraphiques de l'Etude des Lépicocyclines.—Bull. Soc. géol. France, Paris, vol. 3, 1903, pp. 347-349. T.
- Sur le genre *Lepidocyclina* Gümbel.—Mém. Soc. géol. France, vol. 12, 1904, 41 pp., 3 pls., 4 text-figs. T.
- Lisson, C. I.** Contribución al estudio de algunos foraminiferos terciarios provenientes de la region del Norte del Peru.—Archiv. Assoc. Peruana Prog. Ciencia, año 1921, pp. 52-55, 2 pls. T.
- Lyell, Charles.** Notes on the Cretaceous Strata of New Jersey and other Parts of the United States bordering the Atlantic.—Quart. Journ. Geol. Soc., vol. 1, 1845, pp. 55-60. C.
- Notice of the Foraminifera of the Cretaceous Beds of New Jersey.—l. c., pp. 64, 65, figs. C.
- On the Relative Age and Position of the so-called Nummulitic Limestone of Alabama.—Amer. Journ. Sci., ser. 2, vol. 4, 1847, pp. 186-191; Quart. Journ. Geol. Soc., vol. 4, 1848, pp. 10-16. T.
- McArthur, Donald.** Notes on the Type Locality of the Monterey Shale.—Micr. Bull., vol. 1, No. 5, 1927, pp. 2-4. T.
- McDonald, James A., and Paul L. Diediker.** A Preliminary Report on the Foraminifera of San Francisco Bay, California.—Micr. Bull., vol. 2, No. 2, 1930, pp. 33-37. R.
- McDonald, Donald Francis.** The Sedimentary formations of the Panama Canal Zone, with special reference to the stratigraphic relations of the fossiliferous beds.—Bull. 103, U. S. N. M., 1919, pp. 525-545. T.
- Martin, Lois T.** Foraminifera from the Intertidal Zone of Monterey Bay, California.—Micr. Bull., vol. 2, No. 3, 1930, pp. 50-54, text-figs. R.
- Additional Notes on the Foraminifera from the Intertidal Zone of Monterey Bay, California.—l. c., vol. 3, No. 1, 1931, pp. 13, 14. R.
- Martinotti, A.** Alcune Forme Notevoli della Microfauna di Gorbio (Alpi Marittime).—Atti Soc. Ital. Sci. Nat., vol. 64, 1925, pp. 175-180, pl. 6. T.
- Matthew, G. F.** The *Protolenus* fauna.—Trans. N. Y. Acad. Sci., vol. 14, 1895, pp. 101-153, pls. 1-11. P.
- Recent Discoveries in the St. John Group, No. 2.—Bull. Nat. Hist. Soc. New Brunswick, vol. 16, 1898. P.
- Matthew, W. D.** On Phosphate Nodules from the Cambrian of Southern New Brunswick. With 4 pls.—Trans. N. Y. Acad. Sci., vol. 12, 1893, pp. 108-120, 4 pls. P.
- Meek, Fielding Bradford.** Description of the Carboniferous Fossils.—Geol. Surv. Calif., Paleontology, vol. 1, 1864, pp. 1-16, pl. 2. P.

- Meek, Fielding Bradford. Check List of Invertebrate Fossils of North America. Cretaceous Formation.—Smithsonian Misc. Coll., vol. 7, No. 177, 1864, 26 pp. C.
- Synopsis of the invert. fossils of the Cretaceous Formation of New Jersey.—Geology of New York, App. A, 1868. C.
- Report on the Palaeontology of Eastern Nebraska, with some remarks on the Carboniferous Rocks of that District.—In Hayden's Final Report U. S. Geol. Surv. of Nebraska. 8vo. 1872 (42 Congr., 1 sess., Ex. Doc., No. 19), p. 83, etc., pls. 2, fig. 1; 5, fig. 3; and 7, fig. 8. P.
- In Worthen's Geol. Surv. of Illinois.—4to, Springfield, Ill., vol. 5, 1873, (Palaeontology, p. 560, pl. 34). P.
- Meek, Fielding Bradford, and Ferdinand Vandever Hayden. Remarks on the Lower Cretaceous Beds of Kansas and Nebraska, together with descriptions of some new species of Carboniferous Fossils from the Valley of Kansas River.—Proc. Acad. Nat. Sci. Philad., 1858, pp. 256-266. (*Fusulina*.) P.
- Geological Exploration in Kansas Territory.—l. c., 1859 (1860), pp. 8-30. P.
- Palaeontology of the Upper Missouri.—Smithsonian Contr., vol. 14, Art. 5, 1865, pp. 1-135, pls. 1-5. P.
- Meek, Fielding Bradford, and A. H. Worthen. Description of new Species and Genera of Fossils from the Palaeozoic Rocks of the Western States.—Proc. Acad. Nat. Sci. Philad., 1870, pp. 22-64. P.
- Meyer, Otto. Beitrag zur Kenntniss der Fauna des Alttertiärs vom Mississippi und Alabama.—Bericht Senckenberg, nat. Ges. Frankfurt, 1887, pp. 3-20, pls. 1, 2. (Lists only.) T.
- On Invertebrates from the Eocene of Mississippi and Alabama.—Geol. Surv. Alabama Bull. 1, 1886; Proc. Acad. Nat. Sci. Philad., 1887, pp. 51-56, 1 pl. T.
- Moberg, M. Wilcox. New Species of *Coskinolina* and *Dictyoconus* ? from Florida.—19th Ann. Rept. Florida Geol. Surv., 1928, pp. 166-175, pls. 3-5. T.
- Moore, J. C. On some Tertiary Beds in the Island of San Domingo; from Notes by J. S. Heniker.—Quart. Journ. Geol. Soc., vol. 6, 1850, pp. 39-53, 2 pls. T.
- Notes on the Fossil Mollusca and Fish from San Domingo.—l. c., vol. 9, 1853, pp. 129-132. T.
- On some Tertiary Shells from Jamaica.—l. c., vol. 19, 1863, pp. 510-513. T.
- Moore, Raymond C. Environment of Pennsylvanian Life in North America.—Bull. A. A. P. G., vol. 13, 1929, pp. 459-487, 3 text-figs. P.
- Moree, Robert W. Note on the "*Bulimina jacksonensis* Zone".—Bull. A. A. P. G., vol. 14, 1930, p. 227. T.
- Moreman, W. L. Fossil Zones of the Eagle Ford of North Texas.—Journ. Pal., vol. 1, No. 1, 1927, pp. 89-101, pls. 13-16, 1 text-fig. C.
- Arenaceous Foraminifera from Ordovician and Silurian Limestones of Oklahoma.—l. c., vol. 4, 1930, pp. 42-59, pls. 5-7. P.

- Morrey, Margaret, J. J. Galloway and.** A Lower Tertiary Foraminiferal Fauna from Manta, Ecuador.—Bull. Amer. Pal., vol. 15, No. 55, 1929, pp. 1-56, pls. 1-6. T.
- Late Cretaceous Foraminifera from Tobasco, Mexico.—Journ. Pal., vol. 5, 1931, pp. 329-354, pls. 37-40. C.
- Morrison, T. E.** First Authentic Cretaceous Formation Found on Gulf Coast Salt Domes of Texas.—Bull. A. A. P. G., vol. 13, 1929, pp. 1065-1069. C.
- Morton, Frank S.** Foraminifera of the Marine Clays of Maine.—Proc. Portland Soc. Nat. Hist., n. ser., vol. 2, 1897, pp. 105-122, pl. 1. T.
- Morton, Samuel George.** Supplement to the "Synopsis of the Organic Remains of the Ferruginous-Sand Formation of the United States", contained in vols. 17 and 18 of this Journal.—Amer. Journ. Sci., vol. 23, 1833, pp. 288-294, pls. 5 and 8. (*Numm. Mantelli.*) T.
- Synopsis of the Organic Remains of the Cretaceous Group.—8vo. Philadelphia, 1834, pls. (*Numm. Mantelli.*) T.
- Description of some new Species of Organic Remains of the Cretaceous Group of the United States; with a tabular view of the Fossils hitherto discovered in this Formation.—Journ. Acad. Nat. Sci. Philad., vol. 8, 1842, pp. 207-227, pls. 10, 11. (*Planularia cuneata*=*Fronicularia*, p. 215, pl. 11, fig. 5.) C.
- Mossom, Stuart.** A Review of the Structure and Stratigraphy of Florida. With special reference to the Petroleum Possibilities.—17th Ann. Rept. Florida Geol. Surv., 1926, pp. 169-268. T.
- Moyer, Dorothy A.** Shallow Water Foraminifera from off Point Firmin, San Pedro, California.—Micr. Bull., vol. 1, No. 11, 1929, pp. 5-10. R.
- Moyer, Dorothy A., Joseph Augustine Cushman and.** Some Recent Foraminifera from off San Pedro, California.—Contr. C. L. F. R., vol. 6, 1930, pp. 49-62, pls. 7, 8. R.
- Norton, Richard D.** Ecologic Relations of Some Foraminifera.—Bull. Scripps Instit. Oceanography, Tech. Ser., vol. 2, 1930, pp. 331-388. R.
- Nuttall, Winifred Laurence Falkiner.** Tertiary Foraminifera from the Naparima Region of Trinidad (British West Indies).—Quart. Journ. Geol. Soc., vol. 84, 1928, pp. 57-112, pls. 3-8, text-figs. 1-13. T.
- Notes on the Tertiary Foraminifera of Southern Mexico.—Journ. Pal., vol. 2, 1928, pp. 372-376, pl. 50. T.
- Eocene Foraminifera from Mexico.—l. c., vol. 4, 1930, pp. 271-293, pls. 23-25. T.
- Lower Oligocene Foraminifera from Mexico.—l. c., vol. 6, 1932, pp. 3-35, pls. 1-9. T.
- Olsson, A. A., Arthur Iddings and.** Geology of Northwest Peru.—Bull. A. A. P. G., vol. 12, 1928, pp. 1-39, 3 text-figs. T.
- d'Orbigny, Alcide Dessalines.** Voyage dans l'Amérique Méridionale—Foraminifères.—4to. Paris and Strasbourg, vol. 5, pt. 5, 1839, pp. 1-86, 9 pls. R.
- Foraminifères—in Ramon de la Sagra's Histoire physique, politique et naturelle de l'Ile de Cuba.—French ed., 8vo., Paris, 1839, pp. xlviii, 1-224, 12 pls., folio; Spanish ed., 4to. Paris, 1840, 180 pp., 12 pls. (The same plates used for both editions, the lettering being in French.) R.

- Ozawa, Yoshiaki. On the Classification of Fusulinidae.—Journ. Coll. Sci. Imper. Univ. Tokyo, vol. 45, Art. 4, 1925, pp. 1-26, pls. 1-4. P.
- A New Genus, *Depratella*, and its Relation to *Endothyra*.—Contr. C. L. F. R., vol. 4, 1928, pp. 9, 10. P.
- Ozawa, Yoshiaki, Joseph Augustine Cushman and. A Monograph of the Foraminiferal Family Polymorphinidae Recent and Fossil.—Proc. U. S. N. M., vol. 77, Art. 6, 1930, pp. 1-185, pls. 1-40. R. T. C.
- Packard, A. S. A List of Animals dredged near Caribou Island, South Labrador, during July and August, 1860.—Canad. Nat., vol. 8, 1863, pp. 400-429. (List.) R.
- Palmer, K. van W. Foraminifera and a small Molluscan Fauna from Costa Rico.—Bull. Amer. Pal., vol. 10, No. 40, 1923, 18 pp., 2 pls. T.
- Orbitolites from the Eocene of Oregon.—Bull. Amer. Pal., vol. 10, No. 40, 1923. T.
- Palmer, R. H. Geology of Eastern Hidalgo and Adjacent Parts of Vera Cruz, Mexico.—Bull. A. A. P. G., vol. 11, 1927, pp. 1173-1220, 10 text-figs. T.
- Palmer, Dorothy K. A Note on the Occurrence of *Patellina corrugata* Williamson in the San Juan Archipelago, Washington.—Journ. Pal., vol. 3, 1929, pp. 306, 307. R.
- Parker, Frances L., Joseph Augustine Cushman and. Miocene Foraminifera from the Temblor of the East Side of the San Joaquin Valley, California.—Contr. C. L. F. R., vol. 7, 1931, pp. 1-16, pls. 1, 2. T.
- Recent Foraminifera from the Atlantic Coast of South America.—Proc. U. S. N. M., vol. 80, Art. 3, 1931, pp. 1-24, pls. 1-4. R.
- Parker, William Kitchen, Thomas Rupert Jones and. See Jones, Thomas Rupert, and William Kitchen Parker.
- Parker, William Kitchen, and Thomas Rupert Jones, Henry Bowman Brady. See under Jones, also Brady.
- Patrick, G. E. Protozoan remains in Kansas Chalk.—Trans. Kans. Acad. Sci., vol. 8, 1883, pp. 26, 27. C.
- Pearcey, F. G. Foraminifera of the Scottish National Antarctic Expedition. Trans. Roy. Soc. Edinburg, vol. 49, 1914, pp. 991-1044, pls. 1, 2. R.
- Phillippi, R. A. Die Tertiären und Quatären Versteinerungen Chilis.—Leipzig 1887, 266 pp., 58 pls. (p. 239, pl. 54, fig. 10). T.
- Plummer, Helen Jeanne. Foraminifera of the Midway Formation in Texas.—Bull. 2644, Univ. Texas, 1926 (1927), pp. 1-206, 15 pls. 13 text-figs., table. T.
- Calcareous Foraminifera in the Brownwood Shale near Bridgeport, Texas.—Bull. 3019, Univ. Texas, 1930, pp. 5-21, pl. 1. P.
- Gaudryinella*, A New Foraminiferal Genus.—Amer. Midland Nat., vol. 12, 1931, pp. 341, 342, text-figs. C.
- Some Cretaceous Foraminifera in Texas.—Bull. 3101, Univ. Texas, 1931, pp. 109-203, pls. 8-15. C.
- Ammobaculoides*, A New Foraminiferal Genus.—Amer. Midland Nat., vol. 13, 1932, pp. 86-88, text-figs. C.
- Ponton, Gerald M., W. Storrs Cole and. The Foraminifera of the Marianna Limestone of Florida.—Bull. 5, Florida State Geol. Surv., 1930, pp. 19-69, pls. 5-11. T.

- Ponton, Gerald M., Joseph Augustine Cushman and. A New *Virgulina* from the Miocene of Florida.—Contr. C. L. F. R., vol. 7, 1931, pp. 32, 33, pl. 4 (part). T.
- A New *Plectofrondicularia* from Florida.—l. c., pp. 60-62, pl. 8 (part). T.
- Some Interesting New Foraminifera from the Miocene of Florida.—l. c., vol. 8, 1932, pp. 1-4, pl. 1 (part). T.
- An Eocene Foraminiferal Fauna of Wilcox Age from Alabama.—l. c., pp. 51-72, pls. 7-9. T.
- Rankin, Wilbur D. A Method of Subsurface Correlation in the Los Angeles Basin.—Micr. Bull., vol. 2, No. 1, 1930, pp. 3, 4. T.
- Some Notes on the Foraminifera of Newport Lagoon, Orange County, California.—l. c., vol. 2, No. 4, 1931, p. 75. R.
- Reiter, W. A. Highest Taylor Chalk in Jacksonville, Texas, Embayment.—Bull. A. A. P. G., vol. 14, 1930, pp. 322, 323. C.
- Reuss, Auguste Emanuel. Paläontologische Beiträge. 4. Die Foraminiferen des senonischen Grünsandes von New Jersey.—Sitz. Akad. Wiss. Wien, vol. 44, 1861, pp. 334-340, pls. 7, 8. C.
- Rice, E. M., N. L. Thomas and. Changing Characters in some Texas Species of *Guembelina*.—Journ. Pal., vol. 1, No. 2, 1927, pp. 141-144, text-figs. C.
- Notes on the Saratoga Chalk.—l. c., vol. 5, 1931, pp. 316-328. C.
- Roemer, Ferdinand. Die Kreide-Bildungen von Texas.—4to. Washington, 1852, pls. (P. 86, pl. 10, fig. 7.) C.
- Roth, Robert. Regional Extent of Marmaton and Cherokee Midcontinent Pennsylvanian Formations.—Bull. A. A. P. G., vol. 14, 1930, pp. 1249-1278. P.
- Roth, Robert, and John Skinner. The Fauna of the McCoy Formation, Pennsylvanian, of Colorado.—Journ. Pal., vol. 4, 1930, pp. 332-352, pls. 28-31. P.
- Rüst, D. Contributions to Canadian Micro-Palaeontology. With Introduction by J. B. Tyrell.—Geol. Nat. Hist. Surv. Canada, 1892, pp. 97-110, pls. 14-16. C.
- Ryniker, Charles, J. J. Galloway and. Foraminifera from the Atoka Formation of Oklahoma.—Circular No. 21, Oklahoma Geol. Surv., 1930, pp. 1-37, pls. 1-5. P.
- Sample, C. H. *Cribratina*, A New Genus of Foraminifera from the Comanchean of Texas.—Amer. Midland Nat., vol. 13, 1932, pp. 319-322, pl. 30. C.
- Sandidge, John R. Significant Foraminifera from the Ripley Formation of Alabama.—l. c., pp. 190-202, pl. 19. C.
- Fossil Foraminifera from the Cretaceous, Ripley Formation, of Alabama.—l. c., pp. 312-318, pl. 29. C.
- Foraminifera from the Ripley Formation of Western Alabama.—Journ. Pal., vol. 6, 1932, pp. 265-287, pls. 41-44. C.
- Sayles, Robert W. Bermuda During the Ice Age.—Proc. Amer. Acad. Arts Sci., vol. 66, 1931, pp. 381-467, pls. 1-13, 18 text figs. T.
- Schenck, Hubert G. "Orthophragmina" in California.—Micr. Bull., vol. 1, No. 4, 1927, pp. 7-9. T.

- Schenck, Hubert G. *Discocyclina* from Simi Valley, California.—I. c., vol. 1, No. 6, 1927, pp. 1-3. T.
- Stratigraphic relations of western Oregon Oligocene Formations.—Univ. Calif. Publ., Bull. Dept. Geol. Sci., vol. 18, 1928, pp. 1-50, 18 text-figs. T.
- The Biostratigraphic Aspect of Micropaleontology.—Journ. Pal., vol. 2, 1928, pp. 158-165, 1 pl.
- An Additional Occurrence of *Amphistegina californica*.—Micr. Bull., vol. 2, No. 2, 1930, p. 43. T.
- Discocyclina* in California.—Trans. San Diego Nat. Hist., vol. 5, 1929, pp. 211-240, pls. 27-30, text-figs. 1-10. T.
- Schenck, Hubert G., and S. E. Aguevievère. Morphologic Nomenclature of Orbitoidal Foraminifera.—Amer. Journ. Sci., ser. 5, vol. 11, 1926, pp. 251-256, 3 text-figs. T.
- Schenck, Hubert G., Joseph Augustine Cushman and. Two Foraminiferal Faunules from the Oregon Tertiary.—Univ. Calif. Publ., Bull. Dept. Geol. Sci., vol. 17, 1928, pp. 305-324, pls. 42-45. T.
- Shearer, H. K., and E. B. Hutson. Dixie Oil Pool, Caddo Parish, Louisiana.—Bull. A. A. P. G., vol. 14, 1930, pp. 743-763. T. C.
- Sheppard, George. Age of the Guayaquil Limestone.—Bull. A. A. P. G., vol. 13, 1929, pp. 383, 384. T.
- Geology of Southwest Ecuador.—Bull. A. A. P. G., vol. 14, 1930, pp. 263-311 (pp. 283, 284). T.
- Sherborn, Charles Davies. A Bibliography of the Foraminifera recent and fossil from 1565-1888, with notes explanatory of some of the rare and little-known publications.—London 1888. 8vo., 152 pp.
- An Index to the Genera and Species of the Foraminifera. Parts I-II.—Washington. 1893-1896. 8 vo., 485 pp.
- Shumard, Benjamin F. Notice of New Fossils from the Permian Strata of New Mexico and Texas, etc.—Trans. Acad. Sci. St. Louis, vol. 1, No. 2, 1858, pp. 290-297. (*Fusulina elongata*, Shumard.) P.
- Notice of Fossils obtained from the Permian Strata of Texas and New Mexico, etc.—I. c., No. 3, 1859, pp. 387-403, pl. (mollusca). (*Fusulina elongata*, Shumard.) P.
- Silvestri, A. Sulla Diffusione Stratigrafiva del Genere "Chapmania" Silv. E. Prev.—Mem. Pont. Accad. Sci. Nuovi Lincei, vol. 8, 1925, pp. 31-60, pl. 1, text-figs. 1-10. T.
- Skelton, R. H. Some Notes on a Portion of the Lizard Springs Anticline.—Journ. Instit. Petr. Tech., vol. 15, 1929, pp. 443-450. C.
- Skinner, John W. New Permo-Pennsylvanian Fusulinidae from Northern Oklahoma.—Journ. Pal., vol. 5, 1931, pp. 16-22, pls. 3, 4. P.
- Skinner, John W., Carl O. Dunbar and. New Fusulinid Genera from the Permian of West Texas.—Amer. Journ. Sci., vol. 22, 1931, pp. 252-268, 3 pls. P.
- Skinner, John W., Robert Roth and. The Fauna of the McCoy Formation, Pennsylvanian, of Colorado.—Journ. Pal., vol. 4, 1930, pp. 332-352, pls. 28-31. P.

- Smith, Eugene A. On the Geology of Florida.—Amer. Journ. Sci., ser. 3, vol. 21, 1881, pp. 292-309, map. T.
- Smith, Wayne M. Some Foraminifera from the Elwood Field, Santa Barbara County, California.—Micr. Bull., vol. 2, No. 1, 1930, pp. 5-7. T.
- Snedden, Loring B. Notes on the Stratigraphy and Micropaleontology of the Miocene Formations in Los Sauces Creek, Ventura County, California.—l. c., vol. 3, No. 2, 1932, pp. 41-46. T.
- Spandel, E. Die Foraminiferen des Permo-Carbon von Hooser, Kansas, Nord-Amerika.—Abh. Nat. hist. Ges. Nürnberg, 1901, pp. 175-194, 10 figs. P.
- Stadnichenko, Maria M. The Foraminifera and Ostracoda of the Marine Yegua of the Type Sections.—Journ. Pal., vol. 1, No. 3, 1927, pp. 221-243, pls. 38, 39. T.
- Stanton, T. W., and T. W. Vaughan. Section of the Cretaceous at El Paso, Texas.—Amer. Journ. Sci., vol. 1, 1896, pp. 21-26. C.
- Stewart, Roscoe E., Joseph Augustine Cushman and. A New *Plectofrondicularia* from the Pliocene of California.—Contr. C. L. F. R., vol. 2, pt. 2, 1926, p. 39, pl. 6 (part). T.
- Stewart, Roscoe E. and Katherine C. "Lower Pliocene" in Eastern End of Puente Hills, San Bernadino County, California.—Bull. A. A. P. G., vol. 14, 1930, pp. 1445-1450. T.
- Post-Miocene Foraminifera from the Ventura Quadrangle, Ventura County, California. Twelve New Species and Varieties from the Pliocene.—Journ. Pal., vol. 4, 1930, pp. 60-72, pls. 8, 9. T.
- Stewart, Roscoe E., and Katherine C., Joseph Augustine Cushman and. Tertiary Foraminifera from Humboldt County, California. A Preliminary Survey of the Fauna.—Trans. San Diego Soc. Nat. Hist., vol. 6, 1930, pp. 41-94, pls. 1-8, chart. T.
- Stipp, Thomas F. The Relation of Foraminifera to the Origin of California Petroleum.—Bull. A. A. P. G., vol. 10, 1926, pp. 697-702. T.
- Foraminifera of the Eocene of the Marysville Buttes, Sutter County, California.—Micr. Bull., vol. 1, No. 1, 1926, p. 3. T.
- Tellini, A. Nummuliti della repubblica dell'Equatore.—Boll. R. Comit. geol. d'Italia, vol. 10, 1889. T.
- Thomas, A. O. Late Devonian Foraminifera from Iowa.—Journ. Pal., vol. 5, 1931, pp. 40, 41, pl. 7. P.
- Thomas, B. W., J. A. Johnson and. Report of the Committee on the Microscopic Organisms in the Boulder Clays of Chicago and Vicinity.—Bull. Chicago Acad. Sci., vol. 1, 1884, pp. 35-40, figs. T. C.
- Thomas, B. W., Anthony Woodward and. On the Foraminifera of the Boulder-clay taken from a well-shaft twenty-two feet deep, Meeker County, Central Minnesota.—13th Ann. Rept. Geol. Nat. Hist. Surv. Minnesota, for 1884 (1885), pp. 164-177, pls. 3, 4. T. C.
- The microscopical Fauna of the Cretaceous in Minnesota with additions from Nebraska and Illinois.—Geol. of Minnesota, vol. 3, pt. 1, 1895, pp. 23-52, pls. C, D, E. C.
- Thomas, N. L. The Use of Evolutionary Changes in Geologic Correlation.—Journ. Pal., vol. 1, No. 2, 1927, pp. 135-139. C.

- Thomas, N. L. New Early Fusulinids from Texas.—Bull. 3101, Univ. Texas, 1931, pp. 27-33, pl. 1. P.
- Thomas, N. L., Joseph Augustine Cushman and. Abundant Foraminifera of the East Texas Greensands.—Journ. Pal., vol. 3, 1929, pp. 176-184, pls. 23, 24. T.
- Common Foraminifera of the East Texas Greensands.—l. c., vol. 4, 1930, pp. 33-41, pls. 3, 4. T.
- Thomas, N. L., and E. M. Rice. Changing Characters in some Texas Species of *Guembelina*.—l. c., vol. 1, No. 2, 1927, pp. 141-144, text-figs. C.
- Notes on the Saratoga Chalk.—l. c., vol. 5, 1931, pp. 316-328. C.
- Tobler, August. Die Jacksonstufe (Priabonien) in Venezuela and Trinidad.—Eclog. geol. Helv., vol. 17, 1922, pp. 342-346, 1 pl. T.
- Helicolepidina*, ein Neues Subgenus von *Lepidocyclina*.—l. c., pp. 380-384, 3 text-figs. T.
- Miogyopsina* im untersten Neogen von Trinidad und Borneo.—l. c., vol. 19, 1926, pp. 719-722. T.
- Neue Funde von obereocänen Grossforaminiferen in der nordperuanischen Küstenregion.—l. c., vol. 20, 1927, pp. 415-422, 1 text-fig. T.
- Udden, J. A. On the occurrence of Rhizopods in the Pella beds at Iowa.—Proc. Iowa Acad. Sci., vol. 9, 1902, p. 120.
- Geology of Mills and Fremont Counties.—Ann. Rept. Iowa Geol. Surv., vol. 13, 1903, pp. 125-183, 4 pls.
- Foraminiferal ooze in the coal-measure of Iowa.—Journ. Roy. Geol. Soc., vol. 11, 1903, pp. 283-284, 430. P.
- Valentine, William W. Notes on Foraminifera from the Type Locality of the San Lorenzo Formation.—Micr. Bull., vol. 1, No. 8, 1928, pp. 1, 2. T.
- Valentine, William W., Joseph Augustine Cushman and. Shallow-water Foraminifera from the Channel Islands of Southern California.—Contr. Dept. Geol. Stanford Univ., vol. 1, 1930, pp. 5-51, pls. 1-10. R.
- Vaughan, T. W. Some shoal-water bottom samples from Murray Island, Australia, and comparisons of them with samples from Florida and the Bahamas.—Carnegie Inst. Pap. Dept. Mar. Biol., vol. 9, 1918, pp. 235-288, pls. 94-99. R.
- The biologic character and geologic correlation of the sedimentary formations of Panama.—Bull. 103, U. S. N. M., 1919, pp. 517-612. T.
- On the relative Value of species of smaller foraminifera for the Recognition of Stratigraphic Zones.—Bull. A. A. P. G., vol. 7, 1923, pp. 517-531. T.
- Studies of the larger Tertiary foraminifera from tropical and sub-tropical America.—Proc. Nat. Acad. Sci., vol. 9, 1923, pp. 253-257. T.
- Stratigraphy of the Virgin Islands of the United States and of Culebra and Vieques Islands, and Notes on Eastern Porto Rico.—Journ. Washington Acad. Sci., vol. 13, No. 14, 1923, pp. 303-317. T.
- Criteria and status of correlation and classification of Tertiary deposits.—Bull. Geol. Soc. Amer., vol. 35, 1924, pp. 677-742. T.
- American and European Tertiary larger foraminifera.—l. c., pp. 785-822, pls. 30-36, text-figs. 1-6. T.

- Vaughan, T. W. Recent additions to knowledge of the correlation of the Tertiary geologic formations of north-eastern Mexico, Central America, the West Indies, northern South America, and Lower California.—Proc. Second Pan-Pacif. Sci. Congress, Melbourne, vol. 1, 1925, pp. 864-870. T.
- The embryonic and meridional chambers of American species of *Lepidocyclus* Foraminifera.—l. c., pp. 871-873. T.
- Application of the generic name *Phyllocoenia* Milne Edwards and Haime and the International Code of Zoological Nomenclature.—Science, vol. 63, 1926, pp. 338, 339. T.
- Species of *Lepidocyclus* and *Carpenteria* from the Cayman Islands and their geological significance.—Quart. Journ. Geol. London, vol. 82, 1926, pp. 388-400, pls. 24-27. T.
- In N. H. Darton, Geology of the Guantánamo Basin, Cuba.—Journ. Washington Acad. Sci., vol. 16, 1926, pp. 324-333, 5 text-figs. T.
- Notes on the igneous rocks of the northeast West Indies and on the geology of the Island of Anguilla.—l. c., pp. 345-358. T.
- The Stratigraphic Horizon of the Beds Containing *Lepidocyclus chaperi* on Haut Chagres, Panama.—Proc. Nat. Acad. Sci., vol. 12, 1926, pp. 519-522. T.
- Foraminifera from the upper Eocene deposits of the coast of Ecuador.—l. c., pp. 533-535. T.
- Results of Recent Investigations of American Tertiary Larger Foraminifera.—Proc. Third Pan-Pacif. Sci. Congress, Tokyo, 1926 (1929), pp. 1850-1857. T.
- Notes on the Types of *Lepidocyclus mantelli* (Morton) Gümbel and on Topotypes of *Nummulites floridanus* Conrad.—Proc. Acad. Nat. Sci. Philad., vol. 79, 1927, pp. 299-303. T.
- Larger foraminifera of the Genus *Lepidocyclus* related to *Lepidocyclus mantelli*.—Proc. U. S. N. M., vol. 71, Art. 8, 1927, pp. 1-5, pls. 1-4. T.
- New species of *Operculina* and *Discocyclus* from the Ocala Limestone.—19th Ann. Rept. Florida Geol. Surv., 1928, pp. 155-165, pls. 1, 2. T.
- Species of large arenaceous and orbitoidal foraminifera from the Tertiary Deposits of Jamaica.—Journ. Pal., vol. 1, No. 4, 1928, pp. 277-298, pls. 43-50. T.
- "Orbitoididae", in J. A. Cushman, Foraminifera, Their Classification and Economic Use.—Special Publ. No. 1, C. L. F. R., 1928, pp. 335-356, pls. 56-59. T. C.
- Yaberinella jamaicensis*, A new genus and species of arenaceous foraminifera.—Journ. Pal., vol. 2, 1928, pp. 7-12, pls. 4, 5. T.
- Studies of orbitoidal foraminifera: the subgenus *Polylepidina* of *Lepidocyclus* and *Orbitocyclus*, a new genus.—Proc. Nat. Acad. Sci., vol. 15, 1929, pp. 288-295, 1 pl. T.
- Recent Progress in the Study of Fossil Larger Foraminifera in America.—Proc. Fourth Pan-Pacif. Sci. Congress, Java, 1929, 2 pp. T.
- Descriptions of New Species of Foraminifera of the Genus *Discocyclus* from the Eocene of Mexico.—Proc. U. S. N. M., vol. 76, Art. 3, 1929, pp. 1-18, pls. 1-7. T.

- Vaughan, T. W. A Note on the Names *Cyclosiphon* Ehrenberg, 1856, and *Lepidocyclus* Gümbel, 1868.—Journ. Pal., vol. 3, 1929, pp. 28, 29. T.
- Actinosiphon semmesi*, a New Genus and Species of Orbitoidal Foraminifera, and *Pseudorbitoides trechmanni* H. Douvillé.—l. c., pp. 163-169, pl. 21. T.
- Species of *Orbitocyclus*, a Genus of American Orbitoid Foraminifera from the Upper Cretaceous of Mexico and Louisiana.—l. c., pp. 170-175, pl. 22. C.
- Additional New Species of Tertiary Larger Foraminifera from Jamaica.—l. c., pp. 375-383, pls. 39-41. T.
- A Note on *Lepidocyclus hilli* Cushman.—l. c., vol. 5, 1931, pp. 41, 42. T.
- American Species of the Genus *Dictyoconus*.—l. c., vol. 6, 1932, pp. 94-99, pl. 14. T.
- Vaughan, T. W., and W. Storrs Cole. A New Species of *Lepidocyclus* from the Panama Canal Zone.—Journ. Washington Acad. Sci., vol. 22, 1932, pp. 510-514, text-figs. 1-9. T.
- Vaughan, T. W., T. W. Stanton and. Section of the Cretaceous at El Paso, Texas.—Amer. Journ. Sci., vol. 1, 1896, pp. 21-26. C.
- Vaughan, T. W., and W. P. Woodring. Tertiary and Quarternary Stratigraphic Paleontology. In Vaughan et al., A Geological Reconnaissance of the Dominican Republic.—Geol. Surv. Dominican Republic Mem., vol. 1, 1921, pp. 89-168. T.
- Verneuil, E. de. On the Fusulina in the Coal Formation of Ohio.—Amer. Journ. Sci., ser. 2, vol. 2, 1846, p. 293. P.
- Vlerk, J. M. van der. De Verspreiding van het Foraminiferan-Geslacht *Lepidocyclus* en Haar Beteekenis Voor de Palaeogeographie.—Handel. Darde Nederl. Indisch Nat. Congres., 1924 (1925), 9 pp. T.
- Vlerk, J. M. van der, Nettie E. Gorter and. Larger Foraminifera from Central Falcon (Venezuela).—Leidsche Geol. Med., Deel IV, Afl. 2, 1932, pp. 94-122, pls. 11-17. T.
- Wallace, William E., Henry V. Howe and. Foraminifera of the Jackson Eocene at Danville Landing on the Ouachita, Catahoula Parish, Louisiana.—Louisiana Geol. Bull. No. 2, 1932, pp. 1-118, pls. 1-15, 2 text-figs. T.
- Waring, G. A. The geology of the Island of Trinidad, B. W. I. With notes on the paleontology by G. D. Harris.—Johns Hopkins Univ. Studies in Geol., No. 7, 1926, 180 pp., 20 pls., 1 text-fig. T.
- Warthin, Aldred S., Jr. Micropaleontology of the Wetumka, Wewoka, and Holdenville Formations.—Bull. 53, Oklahoma Geol. Surv., 1930, pp. 1-94, pls. 1-7, and map. P.
- Waters, James A. A Group of Foraminifera from the Dornick Hills Formation of the Ardmore Basin.—Journ. Pal., vol. 1, No. 2, 1927, pp. 129-133, pl. 22. P.
- A Group of Foraminifera from the Canyon Division of the Pennsylvanian Formation in Texas.—l. c., vol. 1, No. 4, 1928, pp. 271-275, pl. 42. P.
- Waters, James A., Joseph Augustine Cushman and. Some Arenaceous Foraminifera from the Upper Cretaceous of Texas.—Contr. C. L. F. R., vol. 2, pt. 4, 1927, pp. 81-85, pl. 10. C.



- Waters, James A., Joseph Augustine Cushman and. Pennsylvanian Foraminifera from Michigan.—l. c., vol. 3, 1927, pp. 107-110, pl. 22. P.
- Arenaceous Palaeozoic Foraminifera from Texas.—l. c., pp. 146-153, pls. 26, 27. P.
- Some Foraminifera from the Pennsylvanian and Permian of Texas.—l. c., vol. 4, 1928, pp. 31-55, pls. 4-7. P.
- The Development of *Climacamina* and Its Allies in the Pennsylvanian of Texas.—Journ. Pal., vol. 2, 1928, pp. 119-130, pls. 17-20. P.
- Additional Cisco Foraminifera from Texas.—Contr. C. L. F. R., vol. 4, 1928, pp. 62-67, pl. 8 (part). P.
- Upper Paleozoic Foraminifera from Sutton County, Texas.—Journ. Pal., vol. 2, 1928, pp. 358-371, pls. 47-49. P.
- Hyperamminoides*, A New Name for *Hyperamminella* Cushman and Waters.—Contr. C. L. F. R., vol. 4, 1928, p. 112. P.
- Some Arenaceous Foraminifera from the Taylor Marl of Texas.—l. c., vol. 5, 1929, pp. 63-66, pl. 10 (part). C.
- Foraminifera of the Cisco Group of Texas.—Bull. 3019, Univ. Texas, 1930, pp. 22-81, pls. 2-12. P.
- Weinzierl, Laura Lane, and E. R. Applin. The Claiborne Formation on the Coastal Domes.—Journ. Pal., vol. 3, 1929, pp. 384-410, pls. 42-44. T.
- Weller, Stuart. A Report on the Cretaceous Palaeontology of New Jersey.—New Jersey Rept. Geol. Surv., vol. 4, 1907, pp. 189-265, pls. 1-4. C.
- Werenfels, A. A Stratigraphical section through the Tertiary of Toluviejo, Colombia.—Eclog. geol. Helv., vol. 20, 1926. T.
- Geology of the Illescas Region, Northern Peru (South America).—l. c., 1927, pp. 473-486, 1 pl., 4 text-figs. T.
- Weymouth, A. Allen, William F. Barbat and. Stratigraphy of the *Borophagus littoralis* Locality, California.—Univ. Calif. Publ., Bull. Dept. Geol. Sci., vol. 21, 1931, pp. 25-36, pls. 4, 5, 2 text-figs. T.
- Wheeler, O. C. Zonal Classification of the Pico Formation, Ventura County, California, on the Basis of the Foraminifera.—Micr. Bull., vol. 1, No. 9, 1928, pp. 1-4. T.
- White, Charles Abiathar. Geological Survey of the State of Iowa.—8vo. Des Moines, 1870. (Vol. 1, pp. 250, 270.) P.
- Report upon the Invertebrate Fossils collected in portions of Nevada, Utah, Colorado, New Mexico, and Arizona, by parties of the explorations of 1871, 1872, 1873 and 1874.—Rept. Geogr. Geol. Surv. W. of 100th Meridian, vol. 4, pt. 1, 1875, p. 96, pl. 6, fig. 6a, b. (*Fusulina*.) P.
- Note on *Endothyra ornata*.—Proc. U. S. N. M., vol. 2, 1879, p. 291. P.
- The Fossils of the Indiana Rocks, No. 3.—13th Ann. Rept. Dept. Geol. Nat. Hist. Indiana for 1883. 8vo. 1884. Pp. 107, etc. (p. 116, pl. 23, figs. 2, 3). P.
- White, Charles Abiathar, and O. W. St. John. Description of some new Sub-carboniferous and Coal-Measure Fossils, collected upon the Geological Survey of Iowa.—Trans. Chicago Acad. Sci., vol. 1, 1867, pp. 115-127. (*Amphistegina*.) P.

- White, David, George J. Adams, George H. Girty and. Stratigraphy and Palaeontology of the Upper Carboniferous Rocks of the Kansas Section.—Bull. 211, U. S. G. S., 1903, 123 pp., 2 pls. *Fusulina cylindrica*. P.
- White, Maynard P. Some Index Foraminifera of the Tampico Embayment Area of Mexico.—Journ. Pal., vol. 2, 1928, pp. 177-215, pls. 27-29; pp. 280-317, pls. 38-42; vol. 3, 1929, pp. 30-58, pls. 4, 5. C.
- Some Texas Fusulinidae.—Bull. 3211, Univ. Texas, 1932, pp. 1-104, pls. 1-10, text figs. 1-3. P.
- Whiteaves, J. F. On some Results obtained by Dredging in Gaspé and off Murray Bay.—Canad. Nat., n. ser., vol. 4, 1869, pp. 270-273. R.
- Notes on a Deep-Sea Dredging Expedition round the Island of Anticosti, in the Gulf of St. Lawrence.—Rept. Brit. Assoc., 1872, Trans. Sections, pp. 143-145; Ann. Mag. Nat. Hist., ser. 4, vol. 10, 1872, pp. 341-354. R.
- Report on a Deep-Sea Dredging Expedition round the Island of Anticosti, in the Gulf of St. Lawrence.—Fourth Ann. Rept. Dept. Mar. Fish., 1872, Appendix K, pp. 90-101. R.
- On recent Deep-Sea Dredging Operations in the Gulf of St. Lawrence.—Amer. Journ. Sci., ser. 3, vol. 7, 1874, pp. 210-219; Canad. Nat., n. ser., vol. 7, 1874, pp. 257-267. R.
- On some Marine Invertebrata dredged or otherwise collected by Dr. G. M. Dawson in 1885, on the Coast of British Columbia, etc.—Trans. Roy. Soc. Canada, vol. 4, sect. 4, 1886(1887), pp. 111-137. R.
- Whitfield, R. P. On the Fauna of the Lower Carboniferous Limestone of Spargen Hill, Ind., with a revision of the Descriptions of its Fossils hitherto published, and illustrations of the Species from the original type series.—Bull. Amer. Mus. Nat. Hist., vol. 1, 1882, pp. 39-97, pls. 6-9. P.
- Mollusca and Crustacea of the Miocene formations of New Jersey.—Mon. U. S. G. S., vol. 24, 1894, pp. 13-137, 24 pls. (p. 14-15). T.
- Whitney, F. L. Bibliography and Index of North American Mesozoic Invertebrata.—Paleontology, vol. 12, No. 48, 1928, 448 pp. C.
- Wickenden, R. T. D. A Useful Foraminifera Horizon in the Alberta Shale of Southern Alberta.—Journ. Pal., vol. 6, 1932, pp. 203-207, pl. 29. C.
- Wickenden, R. T. D., Joseph Augustine Cushman and. A New Foraminiferal Genus from the Upper Cretaceous.—Contr. C. L. F. R., vol. 4, 1928, pp. 12-14, pl. 1 (part). C.
- Recent Foraminifera from off Juan Fernandez Islands.—Proc. U.S.N.M., vol. 75, Art. 9, 1929, pp. 1-16, pls. 1-6. R.
- The Development of *Hantkenina* in the Cretaceous with a Description of a New Species.—Contr. C. L. F. R., vol. 6, 1930, pp. 39-43, pl. 6 (part). C.
- Wilson, Robert R. Miocene Shales of the Adelaida Quadrangle, San Luis Obispo County, California.—Mier. Bull., vol. 2, No. 5, 1931, pp. 102-104. T.
- Winton, W. M., et al. The Geology of Denton County.—Bull. 2544, Univ. Texas, 1925, pp. 1-186, pls. 1-27, text-figs. 1-8. C.

- Wissler, Stanley G., J. J. Galloway and. Pleistocene Foraminifera from the Lomita Quarry, Palos Verdes Hills, California.—*Journ. Pal.*, vol. 1, No. 1, 1927, pp. 35-87, pls. 7-12, 2 tables. T.
- Corrections of Names of Foraminifera.—*l. c.*, vol. 1, No. 3, 1928, p. 193. T.
- Woodring, W. P. Middle Eocene Foraminifera of the Genus *Dictyoconus* from the Republic of Haiti.—*Journ. Washington Acad. Sci.*, vol. 12, 1922, pp. 244-247. T.
- Some new Eocene foraminifera of the genus *Dictyoconus*.—*Geol. Surv. Republic Haiti*, 1924, Appendix 1, pp. 608-610, pls. 9, 13. T.
- Marine Eocene Deposits on the East Slope of the Venezuelan Andes.—*Bull. A. A. P. G.*, vol. 11, 1927, pp. 992-996. T.
- Upper Eocene Orbitoid Foraminifera from the Western Santa Ynez Range, California, and their Stratigraphic Significance.—*Trans. San Diego Soc. Nat. Hist.*, vol. 4, 1930, pp. 145-170, pls. 13-17. T.
- Age of the Orbitoid-Bearing Eocene Limestone and *Turritella variata* Zone of the Western Santa Ynez Range, California.—*l. c.*, vol. 6, 1931, pp. 371-388. T.
- Woodring, W. P., and John S. Brown. Sedimentary Rocks.—In W. P. Woodring, John S. Brown, and Wilbur S. Burbank, *Geology of the Republic of Haiti*, 1924, pp. 84-259 (lists), pls. 9, 13. T.
- Woodring, W. P., T. W. Vaughan and. Tertiary and Quarternary Stratigraphic Paleontology.—In Vaughan et al., *A Geological Reconnaissance of the Dominican Republic*.—*Geol. Surv. Dominican Republic Mem.*, vol. 1, 1921, pp. 89-168. T.
- Woodward, Anthony. Foraminifera from Bermuda.—*Journ. N. Y. Micr. Soc.*, vol. 1, 1885, pp. 147-151. R.
- Notice of a new locality of *Haplophragmium cassis*, a rare Foraminifer.—*l. c.*, vol. 2, 1886, pp. 77, 78. R.
- Note on the Foraminiferal Fauna of the Miocene Beds at Petersburg, Virginia; with list of species found.—*l. c.*, vol. 3, 1887, pp. 16, 17. T.
- In Otto Meyer's, *On Invertebrates from the Eocene of Mississippi and Alabama*.—*Proc. Acad. Nat. Sci. Philad.*, 1887, pp. 51-56. (List.) T.
- Foraminifera from post-pliocene sand at Santa Barbara, California.—*Journ. N. Y. Micr. Soc.*, vol. 5, 1889, pp. 24, 25. (28 sp.) T.
- Synopsis of the Cretaceous Foraminifera of New Jersey.—*l. c.*, vol. 6, 1890, pp. 45-55. C.
- Foraminifera found in the Alabama Chalk.—*Geol. Surv. Alabama, Rept. of Geol. Coastal Plain*, 1894. C.
- Foraminifera in the borings from artesian wells in New Jersey and Alabama.—*Journ. N. Y. Micr. Soc.*, vol. 14, 1898, pp. 16-18. T.
- Woodward, Anthony, and B. W. Thomas. On the Foraminifera of the Boulder-clay taken from a well-shaft twenty-two feet deep, Meeker County, Central Minnesota.—*13th Ann. Rept. Geol. Nat. Hist. Surv. Minnesota*, for 1884 (1885), pp. 164-177, pls. 3, 4. T. C.
- The microscopical Fauna of the Cretaceous in Minnesota with additions from Nebraska and Illinois.—*Geol. of Minnesota*, vol. 3, pt. 1, 1895, pp. 23-52, pls. C, D, E. C.

