

REFERENCES

- (1) Abich, H., 1859, *Ueber das Steinsalz und seine geologische Stellung im russischen Armenien*: Acad. Impér. Sci., St. Pétersbourg, Cl. Sci., Math. & Phys., Mém., ser. 6, v. 7, p. 61-150, pl. 1-10.
- (1A) 1859, *Vergleichende Grundzüge der Geologie des Kaukasus wie der armenischen und nordpersischen Gebirge*: Acad. Impér. Sci. St. Pétersbourg, Cl. Sci., Math. & Phys., Mém., ser. 6, v. 7, p. 359-534, pl. 1-8.
- (2) Abrard, R., 1926, *Un foraminifère nouveau du Campanien de la Charente-Inférieure*: Soc. géol. France, Comptes Rendus, no. 4, p. 31-32.
- (2A) 1956, *Une Operculine cordelée de l'Eocene inférieur de la Côte-d'Ivoire Operculina (Nummulitoides) tessieri n. subgen., n. sp.*: Soc. géol. France, Bull., ser. 6, v. 5 (1955), p. 489-493, pl. 23.
- (3) Acosta, J. T., 1940, *Algunos foraminíferos nuevos de las costas Cubanas*: Torreia, no. 5, p. 1-6, pl. 1.
- (3A) Agalarova, D. A., 1960, *Stratigrafiya i mikrofauna yurskikh otlozheniy severo-zapadnogo Turkmenistana*: Voprosy Geologii, Burenija i Dobychi Nefti, Trudy, Azerbaydzhanskiy Nauchno-Issledovatelskiy Institut po Dobychi Nefti (AzNIIDN), no. 10, p. 56-87, pl. 1-9. [Stratigraphy and microfauna of the Jurassic deposits of northwestern Turkmenistan.]
- (4) Agardh, C. A., 1827, *Aufzählung einiger in den österreichischen Ländern gefundenen neuen Gattungen und Arten von Algen*: Flora oder allgemeine (Botanische Zeitschr.), v. 10, pt. 2, p. 625-646 (Regensburg).
- (5) Agassiz, Louis, 1844, *Nomina systematica generum polyporum (Anthozoorum et bryozoorum cum polythalamii) tam viventium quam fossilium*: Nomenclator Zoologicus, pt. 5, Polypi, p. 1-28 (Soloduri).—(6) 1846, *Nomenclatoris zoologici index universalis*: vii+393 p. (Soloduri). [Title page, 1846; cover of fascicle, 1847.]
- (7) AGIP Mineraria, 1957, *Foraminiferi Padani (Terziario e Quaternario)*: AGIP Mineraria, Milano, pl. 1-52.
- (8) Ainsworth, G. C., & Bisby, G. R., 1950, *A dictionary of the fungi*: ed. 3, 447 p. (Kew).
- (9) Akimets, V. S., 1958, *O novom rode i vide Foraminifer iz Verkhnelmelovykh otlozheniy Belorussii*: Akad. Nauk Belorusskoy SSR, Doklady, v. 2, no. 1, p. 35-36. [Concerning a new genus and species of Foraminifera from Upper Cretaceous deposits of Belorussia.]—(10) 1961, *Stratigrafiya i Foraminifery Verkhnelmelovykh otlozheniy Belorussii*: Akad. Nauk Belorusskoy SSR, Inst. Geol. Nauk, Paleont. i Strat. BSSR, v. 3, p. 3-245, pl. 1-19, text-fig. 1-8, tables. [Stratigraphy and Foraminifera of the Upper Cretaceous deposits of Belorussia.]
- (11) Alexander, C. J., & Smith, J. P., 1932, *Foraminifera of the genera Flabellammina and Frankeina from the Cretaceous of Texas*: Jour. Paleontology, v. 6, p. 299-311, pl. 45-47, text-fig. 1-2.
- (12) Almela, Antonio, 1946, *Una nueva especie de "Dictyoconus" del Cenomanense valenciano*: Inst. Geol. & Minero España, Notas & Comun., Bull., no. 16, p. 151-156, 1 pl.
- (13) Alth, A., 1850, *Geognostisch-paläontologische Beschreibung der nächsten Umgebung von Lemberg*: Naturwiss. Wien, Abhandl., v. 3, p. 171-284, pl. 9-13.
- (14) Altpeter, Otto, 1913, *Beiträge zur Anatomie und Physiologie von Alveolina*: Neues Jahrb. Mineral. Geol. & Paläont., Beil.-Bd. 36, p. 82-112, pl. 6-8, fig. ser. A-D.
- (15) Andersen, H. V., 1951, *Two new genera of Foraminifera from Recent deposits of Louisiana*: Jour. Paleontology, v. 25, p. 31-34, text-fig. 1-2.—(16) 1951, *An addenda to Arenoparrella and Arenoparella mexicana (Kornfeld)*: Cushman Found. Foram. Research, Contrib., v. 2, p. 96-97, pl. 11.—(17) 1952, *Buccella, a new genus of the rotaliid Foraminifera*: Washington Acad. Sci., Jour., v. 42, no. 5, p. 143-151, text-fig. 1-13.—(18) 1961, *Genesis and paleontology of the Mississippi River mudlumps, Pt. II. Foraminifera of the mudlumps, lower Mississippi River delta*: Louisiana Dept. Conserv., Geol. Bull. 35, p. 1-208, pl. 1-29.
- (19) Andreae, A., 1884, *Beitrag zur Kenntniss des Elsässer Tertiars; Theil II, Die Oligocän-Schichten*: Geol. Spezialkarte Elsass-Loth., Abhandl., v. 2, no. 3, p. 1-239, pl. 1-12.—(20) 1895, *Eine merkwürdige Nodosarienform aus dem Septarienhorizont von Lobsann im Unter-Elsass*: Mittheil. geol. Landesanst. Elsass-Lothringen, v. 4, no. 4, p. 171-173, text-fig. 1-2.—(21) 1898, *Die Foraminiferen des Mitteloligocäns der Umgegend von Lobsann und Pechelbronn im Unter-Elsass und Resultate der neueren Bohrungen in dortiger Gegend*: Mitt. geol. Landesanst. von Elsass-Lothringen, v. 4, no. 4, p. 287-303, 9 text-fig.
- (22) Anonymous, 1949, *Plate explanations of Rhumbler's "Plankton-Expedition"*: Micro-paleontologist, v. 3, p. 33-40.
- (23) Antonova, Z. A., 1958, *K voprosy ob evoljutsii nekotorykh predstaviteley Ostalmidiid na primere razvitiya ikh v yurskoe vremya v basseyne r. laby*: Akad. Nauk SSSR, Doklady, v. 122, no. 5, p. 913-916, 2 tables, text-figs. [On the question of the evolution of certain representatives of the Ophthalmidiidae as an example of the development in Jurassic time in the basin of the Laby River.]—(24), 1958, *Foraminifery sredney Yury Basseyny r. Laby: Vsesoy. Neft. Nauchno-Issledov. Institut (VNII)*,

- Trudy, no. 17, p. 41-79, pl. 1-5. [Foraminifera of the middle Jurassic of the basin of the Laby River.]
- (25) Antropov, I. A., 1950, *Noye vidy Foraminifer Verkhnego Devona nekotorykh rayonov vostoka Russkoy Platformy*: Akad. Nauk SSSR, Geol. Inst. Kazan, Izvestiya Kazanskogo Filiala, v. 1, p. 21-33, pl. 1-3. [New species of Foraminifera from the Upper Devonian of certain areas of the eastern Russian Platform.]
- (25A) 1959, *Foraminifery Devona Tatarii*: Same, no. 7, p. 11-34, pl. 1, tables 1-7. [Foraminifera from the Devonian of Tatar.]
- (26) Applin, E. R., & Jordan, Louise, 1945, Diagnostic Foraminifera from subsurface formations in Florida: Jour. Paleontology, v. 19, p. 129-148, pl. 18-21, 2 text-fig.
- (27) —, Loeblich, A. R., Jr., & Tappan, Helen, 1950, Two new Lower Cretaceous lituolid Foraminifera: Washington Acad. Sci., Jour., v. 40, no. 3, p. 75-79, text-fig. 1-6.
- (27A) Arapova, N. D., 1961, K sistematike semestva Ammodiscidae: Trudy Tashkent Gosudarstvennogo Universiteta im. V. I. LENINA, Geol., no. 180 (1960), p. 151-154, pl. 1. [On systematics of the family Ammodiscidae.]
- (28) Archer, William, 1867, Proceedings Dublin Microscopical Club, Session November 16, 1866: Quart. Jour. Micro. Sci., new ser., v. 7, p. 173-175. — (29) 1869, On some freshwater Rhizopoda, new or little-known: Same, v. 9, p. 250-271, pl. 16-17. — (30) 1869, Proceedings Dublin Microscopical Society, Session 18th March, 1869: Same, v. 9, p. 322. — (31) 1869, On some freshwater Rhizopoda, new or little-known: Same, v. 9, p. 386-397, pl. 16, 20. — (32) 1876, Proceedings of the Dublin Microscopical Club, 23rd March, 1876: Same, v. 16, p. 343-344. — (33) 1877, Proceedings Dublin Microscopical Club, session July 13, 1876: Same, v. 17, p. 102-104. — (34) 1877, Résumé of recent contributions to our knowledge of "Freshwater Rhizopoda," Pt. IV: Same, v. 17; (a) p. 107-124, pl. 8; (b) p. 330-353, pl. 21.
- (35) Archiac, Adolphe d', 1837, Mémoire sur la formation crétacé du sud-ouest de la France: Soc. géol. France, Mém., v. 2, no. 7, p. 157-192, pl. 11-13. — (36) 1843, Description géologique du département de l'Aisne: Same, mém. 3, v. 5, p. 129-420, pl. 21-31, 4 tab. (also numbered p. 1-292, pl. A-K, 4 tab.). — (37) 1846, Description des fossiles recueillis par M. Thorent, dans les couches à nummulines des environs de Bayonne: Same, ser. 2, v. 2, pt. I, p. 189-217, pl. 7. — (37A) 1848, Description des fossiles du groupe Nummulitique recueillis par M.S.P. Pratt et M.J. Delbos aux environs de Bayonne et de Dax: Same, ser. 2, v. 3, p. 397-456, pl. 8-13.
- (38) —, & Haime, Jules, 1853-1854, Description des animaux fossiles du groupe nummulitique de l'Inde, précédé d'un résumé géologique et d'une monographie des Nummulites: v. 1 (1853); v. 2 (1854); 373 p., 36 pl., Gide & J. Baudry (Paris). — (39) 1854, Coupe géologique des environs de Baines de Rennes (Aude) suivie de la description de quelques fossiles de cette localité: Soc. géol. France, Bull., ser. 2, v. 11 (1853-54), p. 205-206, pl. 2.
- (40) Arnold, Z. M., 1948, A new foraminiferan belonging to the genus *Allogromia*: Am. Micro. Soc., Trans., v. 67, no. 3, p. 231-235. — (41) 1952, Structure and paleontological significance of the oral apparatus of the foraminiferoid *Gromia oviformis* Dujardin: Jour. Paleontology, v. 26, p. 829-831, 1 text-fig. — (42) 1954, *Discorinopsis aguayoi* (Bermúdez) and *Discorinopsis vadescens* Cushman and Brönnimann: A study of variation in cultures of living Foraminifera: Cushman Found. Foram. Research, Contrib., v. 5, pt. 1, p. 4-13, pl. 1-2. — (43) 1954, A note on foraminiferan sieve-plates: Same, v. 5, pt. 2, p. 77. — (44) 1955, An unusual feature of milloid reproduction: Same, v. 6, pt. 3, p. 94-96. — (45) 1955, Life history and cytology of the foraminiferan *Allogromia laticollaris*: Univ. Calif. Publ. Zool., v. 61, no. 4, p. 167-252, pl. 27-35, 3 text-fig.
- (46) Asano, Kiyoshi, 1936, New Foraminifera from the Kakegawa district, Tōtōmi, Japan (Studies on the fossil Foraminifera from the Neogene of Japan, Pt. 4): Japan. Jour. Geol. & Geog., v. 13, no. 3-4, p. 325-331, pl. 36-37. — (47) 1936, *Pseudononion*, a new genus of Foraminifera found in Muracks-mura, Kamakura-gori, Kanagawa Prefecture: Geol. Soc. Japan, Jour., v. 43, p. 347-348. — (48) 1936, *Rotalidium*, a new genus of Foraminifera from the Pacific: Imper. Acad. Tokyo, Proc., v. 12, no. 10, p. 350-351, text-fig. 1-3. — (49) 1938, Japanese fossil Nodosariidae, with notes on the Frondiculariidae: Tōhoku Imper. Univ., Sci. Repts., ser. 2 (Geol.), v. 19, no. 2 (1937-38), p. 179-200, pl. 24-31, 4 text-fig. — (50) 1944, *Hanzawaiā*, a new genus of Foraminifera from the Pliocene of Japan: Geol. Soc. Japan, Jour., v. 51, no. 606, p. 97-98, pl. 4. — (51) 1950, Cretaceous Foraminifera from Teshio, Hokkaido: Tōhoku Univ., Inst. Geol. Paleont., Short Papers, no. 2, p. 13-22, pl. 3. — (52) 1950-51, Illustrated catalogue of Japanese Tertiary smaller Foraminifera: Petrol. Branch, Natural Resources Sec., General Headquarters, Supreme Commander for Allied Powers (Tokyo); (a) Pt. 2, Buliminidae, p. 1-19 (1950); (b) Pt. 7, Cassidulinidae, p. 1-7 (1951); (c) Pt. 13, Anomalinidae, p. 12-19 (1951). — (53) 1952, Paleogene Foraminifera from

- the Ishikari and Kushiro Coal-Fields, Hokkaido:* Tôhoku Univ., Institute Geol. & Paleont., Short Papers, no. 4, p. 23-46, pl. 3-5, 1 text-fig.
- (54) **Astre, Gaston**, 1927, *Sur Monolepidorbis foraminifère voisin des Lindéries et des Orbitoides*: Soc. géol. France, Bull., ser. 4, v. 27, pt. 6-9, p. 387-394, pl. 20, text-fig.
- (55) **Auerbach, Leopold**, 1856, *Ueber die Eingelikheit der Amoeben*: Zeitschr. Wiss. Zool., v. 7, p. 365-430, pl. 19-22.
- (56) **Aurouze, Germaine, & Bizon, J. J.** 1958, *Rapports et différences des deux genres de foraminifères, Kilianina (Pfender) et Meyendorffina n. gen.*: Revue Micropaléont., v. 1, no. 2, p. 67-74, pl. 1-3.
- (57) —, & **Boulanger, D.**, 1954, *Ganella n. gen., nouveau genre de foraminifères de l'Ypresien de Gan (Basses-Pyrénées)*: Soc. géol. France, Comptes Rendus, Somm., no. 9-10, p. 186-188, text-fig. 1-3.
- (58) **Averintsev [Awerinzew], S.**, 1903, *Über die Struktur der Kalkschalen mariner Rhizopoden*: Zeitsch. Wiss. Zool., v. 74, p. 478-490, pl. 24.—(59) 1906, *Rhizopoda priesnykh vod. Vyp. 2. Sistematika Rhizopoda testacea*: Imper. St. Petersbourg Obsch. Estestvoisp., Trudy, v. 36, no. 2, p. 121-346, pl. 5.—(60) 1906, *Über die Süßwasser-protozoen der Insel Waigatsch*: Zool. Anzeiger, v. 31, p. 306-312, text-fig. 1-5.—(61) 1907, *Die Struktur und die chemische Zusammensetzung der Gehäuse bei den Süßwasserrhizopoden*: Archiv Protistenkunde, v. 8, p. 91-111.—(62) 1911, *Zur Foraminiferen-Fauna des Sibirischen Eismeeres*: Acad. Impér. Sci., St. Petersbourg, Cl. Phys.-Math., Mém., ser. 8, v. 29, no. 3, p. 1-28, 1 pl.
- (63) **Avnimelech, Moshè**, 1952, *Revision of the tubular Monothalamia*: Cushman Found. Foram. Research, Contrib., v. 3, p. 60-68, text-fig. 1-17.
- (64) —, **Parness, A., & Reiss, Zeev**, 1954, *Mollusca and Foraminifera from the Lower Albian of the Negev (southern Israel)*: Jour. Paleontology, v. 28, p. 835-839, text-fig. 1-9.
- (65) **Bailey, J. W.**, 1851, *Microscopical examination of soundings made by the U.S. Coast Survey off the Atlantic coast of the U.S.*: Smithsonian Contr. Know., v. 2, art. 3, p. 1-15, 1 pl.—(66) 1853, *Observations on a newly discovered animalcule*: Am. Jour. Sci. & Arts, ser. 2, v. 15, p. 341-347, text-fig. 1-40.—(67) 1856, *Notice of microscopic forms found in the soundings of the Sea of Kamtschatka—with a plate*: Same, ser. 2, v. 22, p. 1-6.
- (68) **Bakx, L. A. J.**, 1932, *De genera Fasciolites en Neolaevoolina in het Indo-Pacificische gebied*: Geol.-Mijnb. Genoot. Nederland Kolon., Verhandl., Geol. Ser., v. 9, p. 205-266, pl. 1-4.
- (69) **Bandy, O. L.**, 1944, *Eocene Foraminifera from Cape Blanco, Oregon*: Jour. Paleontology, v. 18, p. 366-377, pl. 60-62.—(70) 1949, *Eocene and Oligocene Foraminifera from Little Stave Creek, Clarke County, Alabama*: Bull. Am. Paleontology, v. 32, no. 131, 210 p., pl. 1-27.—(71) 1949, *Textularia vs. Spiroplectammina*: Micropaleontologist, v. 3, no. 1, p. 22.—(72) 1952, *The genotype of Siphogenerina*: Cushman Found. Foram. Research, Contrib., v. 3, pt. 1, p. 17-18.—(73) 1954, *Aragonite tests among the Foraminifera*: Jour. Sed. Petrology, v. 24, no. 1, p. 60-61.—(74) 1960, *General correlation of foraminiferal structure with environment*: Internat. Geol. Cong., Session 21 Norden, Copenhagen, pt. 22, p. 7-19, fig. 1-9.—(75) 1960, *The geologic significance of coiling ratios in the foraminifer Globigerina pachyderma (Ehrenberg)*: Jour. Paleontology, v. 34, p. 671-681, 7 text-fig.
- (76) —, & **Burnside, R. J.**, 1951, *The genus Siphogenerina Schlumberger*: Cushman Found. Foram. Research, Contrib., v. 2, pt. 1, p. 13-15.
- (77) **Banner, F. T., & Blow, W. H.**, 1959, *The classification and stratigraphical distribution of the Globigerinaceae*: Palaeontology, v. 2, pt. 1, p. 1-27, pl. 1-3.—(78) 1960, *The taxonomy, morphology and affinities of the genera included in the subfamily Hastigerininae*: Micro-paleontology, v. 6, no. 1, p. 19-31, text-fig. 1-11.—(79) 1960, *Some primary types of species belonging to the superfamily Globigerinacea*: Cushman Found. Foram. Research Contrib., v. 11, pt. 1, p. 1-41, pl. 1-8.
- (80) **Bargoni, E.**, 1894, *Di un foraminifero parassita nelle Salpe e considerazioni sui corpuscoli amilacei dei protozoi superiori*: Rome, R. Univ., Biol. Lab., Ricerche v. 4 (1894-95), pt. 1-2, p. 43-64, pl. 3-4.
- (81) **Barker, John**, 1868, *Proceedings of the Dublin Microscopical Club, December 19, 1867*: Quart. Jour. Micro. Sci., new ser., v. 8, p. 122-124.
- (82) **Barker, R. W.**, 1939, *Species of the foraminiferal family Camerinidae in the Tertiary and Cretaceous of Mexico*: U.S. Natl. Museum, Proc., v. 86, no. 3052, p. 305-330, pl. 11-22.—(83) 1944, *Some larger Foraminifera from the Lower Cretaceous of Texas*: Jour. Paleontology, v. 18, p. 204-209, pl. 35.
- (84) —, & **Grimsdale, T. F.**, 1936, *A contribution to the phylogeny of the orbitoidal Foraminifera, with descriptions of new forms from the Eocene of Mexico*: Jour. Paleontology, v. 10, p. 231-247, pl. 30-38, 4 fig.—(85) 1937, *Studies of Mexican fossil Foraminifera*: Ann. & Mag. Nat. History, ser. 10, v. 19, p. 161-178, 5 pl., 2 fig.
- (86) **Barker-Webb, P., & Berthelot, S.**, 1839, *Foraminifères*: in *Histoire Naturelle des îles Canaries*, v. 2, pt. 2, Zool., p. 119-146, pl. 1-3.

- (87) **Barnard, Tom**, 1958, *Some Mesozoic adherent Foraminifera*: Palaeontology, v. 1, pt. 2, p. 116-124, pl. 22-25.
- (88) —, & **Banner, F. T.**, 1953, *Arenaceous Foraminifera from the Upper Cretaceous of England*: Geol. Soc. London, Quart. Jour., v. 109, p. 173-216, pl. 7-9.
- (89) **Barrier, J., & Neumann, Madeleine**, 1959, *Contribution à l'étude de Nonionina cretacea Schlumberger*: Revue Micropaléont. v. 1, no. 4, p. 223-229, pl. 1, 2.
- (90) **Bartenstein, Helmut**, 1948, *Taxonomische Abgrenzung der Foraminiferen-Gattungen *Palmula* Lea, *Flabellina* Orbigny und *Falsopalmula* n.g., gleichzeitig eine Revision der Jura-Arten von "Flabellina"*: Senckenbergiana, v. 28, no. 4/6, p. 119-137, pl. 1-2, text-fig. 1-5.—
- (91) 1952, *Taxonomische Bemerkungen zu den Ammobaculites, Haplophragmium, Lituola und verwandten Gattungen. (For.)*: Same, v. 33, p. 313-342.
- (92) —, & **Brand, Erich**, 1937, *Mikropaläontologische Untersuchungen zur Stratigraphie des nordwest-deutschen Liias und Doggers*: Senckenberg. naturforsch. Gesell. Abhandl., no. 439, p. 1-224, pl. 1-20.—(93) 1938, *Die Foraminiferen-Fauna des Jade-Gebietes. I. *Jadammina polystoma* n.g. n.sp. aus dem Jade-Gebiet (For.)*: Senckenbergiana, v. 20, no. 5, p. 381-385, text-fig. 1-3.—(94) 1949, *New genera of Foraminifera from the Lower Cretaceous of Germany and England*: Jour. Paleontology, v. 23, p. 669-672, text-fig. 1-10.—(95) 1951, *Mikropaläontologische Untersuchungen zur Stratigraphie des nordwest-deutschen Valensis*: Senckenberg. naturforsch. Gesell., Abhandl., no. 485, p. 239-336, pl. 1-25.
- (96) **Bartoš, E.**, 1938, *Eine neue moosbewohnende Nebella-Art, *Nebella pulchra* m.n.sp.*: Archiv Protistenkunde, v. 90, no. 2, p. 346-347, 1 text-fig.
- (97) **Bary, Anton de**, 1859, *Die Mycetozoa, Ein Beitrag zur Kenntniss der niedersten Thiere*: Zeitschr. Wiss. Zool., v. 10, p. 88-175, pl. 6-10.—(98) 1864, *Die Mycetozoen*: ed. 2, revised, xii+132 p., 5 pl. (Leipzig).—(99) 1884, *Vergleichende Morphologie und Biologie der Pilze Mycetozoen und Bacterien*: xvi+558 p., 198 fig. (Leipzig).—(100) 1887, *Comparative morphology and biology of the fungi Mycetozoa and Bacteria, authorized English translation by H. E. F. Garnsey, revised by I. B. Balfour*: xviii+525 p., 198 fig., Clarendon Press (Oxford).
- (101) **Basset, Charles**, 1885, *Foraminifères de la Société des Sciences naturelles de la Charente-Inférieure*: Soc. Sci. Nat. Charente-Inférieur (1884), no. 21, p. 153-174, pls.
- (102) **Batsch, A. I. G. C.**, 1791, *Sechs Kupferata- feln mit Conchylien des Seesandes, gezeichnet und gestochen von A. J. G. K. Batsch*: 6 pl. (Jena).
- (103) **Beckmann, Heinz**, 1950, *Rhenothyra, eine neue Foraminiferengattung aus dem rheinischen Mitteldevon*: Neues Jahrb. Geol. & Paläont., Monatssheft (1950), no. 6, p. 183-187, 5 text-fig.—(104) 1953, *Palachemonella torleyi n.gen. et n.sp., eine neue Foraminifera aus den Schleddenhofer Schichten (Mitteldevon)*: Geol. Jahrb., v. 67, p. 259-272, pl. A-B, 6 text-fig.
- (105) **Beede, J. W., & Kniker, H. T.**, 1924, *Species of the genus Schwagerina and their stratigraphic significance*: Univ. Texas, Bull. 2433, 96 p., 9 pl.
- (106) **Beissel, Ignaz**, 1891, *Die Foraminiferen der Aachener Kreide*: K. Preuss. Geol. Landesanst., Abhandl., new ser., no. 3, p. 1-78; atlas, pl. 1-16.
- (107) **Bělář, Karl**, 1921, *Untersuchungen über Thecamöben der Chlamydophrys-Gruppe*: Archiv Protistenkunde, v. 43, p. 287-354, pl. 3-10, 24 text-fig.
- (108) **Belford, D. J.**, 1958, *The genera Nuttallides Finlay, 1939, and Nuttallina, n. gen.*: Cushman Found. Foram. Research, Contrib., v. 9, pt. 4, p. 93-98, pl. 18-19, text-fig. 1-4.—(109) 1959, *Nuttallinella, new name for Nuttallina Belford, 1958 (non Nuttallina Dall, 1871)*: Same, v. 10, pt. 1, p. 20.—(110) 1960, *Upper Cretaceous Foraminifera from the Toolonga calcilutite and Gingin chalk, western Australia*: Australia Bur. Mineral. Res., Geol. & Geophys., Bull. 57, p. 1-198, pl. 1-35.—(111) 1961, *Spirotecta pellicula, n.gen., n.sp., from the Upper Cretaceous and Giraliarella triloba, n.sp., from the Permian of Western Australia*: Cushman Found. Foram. Research, Contrib., v. 12, pt. 3, p. 81-82, pl. 3.
- (112) **Bellen, R. C. van**, 1941, *Some Eocene Foraminifera from the Neighbourhood of Ričice near Imotski, E. Dalmatia, Yugoslavia*: Nederland. Akad. Wetensch., Proc., v. 44, no. 8, p. 996-1005, 1 pl.—(113) 1946, *Foraminifera from the middle Eocene in the southern part of the Netherlands Province of Limburg*: Meded. Geol. Stichting, ser. C, v. 5, no. 4, p. 1-144, pl. 1-13.—(114) 1946, *Some homonyms in "Foraminifera from the middle Eocene in the southern part of the Netherlands province of Limburg"*: Cushman Lab. Foram. Research, Contrib., v. 22, pt. 4, p. 120-123, text-fig. 1.
- (115) **Bennett, A. W., & Murray, G. A.**, 1889, *A handbook of cryptogamic botany*: viii+473 p., 382 fig., Longmans, Green & Co. (London & New York).
- (116) **Bermúdez, P. J.**, 1934, *Un genero y especie nueva de Foraminíferos viventes de Cuba*: Soc. Cubana Historia Nat., Mem., v. 8, no. 2, p.

- 83-86, fig. 1-3.——(117) 1935, *Foraminíferos de la Costa Norte de Cuba*: Same, v. 9, no. 3, p. 129-224, pl. 10-17, text-fig. 1-3.——(118) 1937, *Notas sobre Hantkenina brevispina Cushman*: Same, v. 11, no. 3, p. 151-152.——(119) 1937, *Nuevas especies de Foraminíferos del Eoceno de las cercanías de Guanajay, Provincia Pinar del Río*: Same, v. 11, p. 237-247, pl. 20, 21.——(120) 1938, *Resultados de la primera expedición en las Antillas del ketch Atlantis bajo los auspicios de las Universidades de Harvard y Habana, Aguayoína asterostomata, un Foraminífero nuevo del Mar Caribe*: Same, v. 12, no. 5, p. 385-388, pl. 29.——(121) 1939, *Resultados de la primera expedición en las Antillas del Ketch Atlantis bajo los auspicios de las Universidades de Harvard y Habana*: Same; (a) v. 13, no. 1, p. 9-12, pl. 1-2; (b) v. 13, no. 4, p. 247-251, pl. 33, text-fig. 1.——(122) 1940, *Barbourinella, nuevo nombre para Barbourina, Foraminífero*: Same, v. 14, p. 410.——(123) 1949, *Pavoninoides, a new genus of the Miliolidae from Panama*: Cushman Lab. Foram. Research. Contrib., v. 25, pt. 3, p. 58, text-fig.——(124) 1949, *Tertiary smaller Foraminifera of the Dominican Republic*: Same, Spec. Publ. 25, p. 1-322, pl. 1-26.——(125) 1950, *Contribución al estudio del Cenozoico Cubano*: Soc. Cubana Historia Nat., Mem., v. 19, no. 3, p. 205-375.——(126) 1951, *Heminwayina, un género nuevo de los Foraminíferos rotátiliformes y sus especies*: Soc. Ciencias Nat. La Salle, Mem., v. 11, no. 30, p. 325-329, 1 pl.——(127) 1952, *Estudio sistemático de los Foraminíferos rotátiliformes*: Venezuela Minist. Minas & Hidrocarb., Bull. Geol., v. 2, no. 4, p. 1-230, pl. 1-35.——(128) 1961, *Contribución al estudio de las Globigerinidea de la región Caribe-Antillana (Paleoceno-Reciente)*: 3rd Congr. Geol. Venezolano, Bol. Geol., Mem., v. 3, spec. publ. 3 (1960), p. 1.119-1.393, pl. 1-20.——(129) —, & Key, C. E., 1952, *Tres géneros nuevos de Foraminíferos de las familias Reophacidae y Valvulinidae*: Soc. Ciencias Nat. La Salle, Mem., v. 12, no. 31, p. 71-76, 1 pl.——(130) Berry, E. W., 1928, *Asterodiscocyclina, a new subgenus of Orthophragmida*: Eclogae geol. Helv., v. 21, p. 405-407, pl. 33.——(131) 1929, *Larger Foraminifera of the Verdun Formation of northwestern Peru*: Johns Hopkins Univ., Studies Geol., no. 9, p. 9-166, pl. 1-22, text-fig. 1-3.——(132) Berthelin, Georges, 1879, *Foraminifères du Lias moyen de la Vendée*: Revue Mag. Zool., Paris, ser. 3, v. 7, p. 24-41, pl. 1.——(133) 1880, *Mémoire sur les Foraminifères fossiles de l'Etage Albien de Moncley (Doubs)*: Soc. géol. France, Mém., ser. 3, v. 1, no. 5, p. 1-84, pl. 24-27.——(134) 1881, *Coup d'œil sur la faune rhizopodique du Calcaire Grossier inférieur de la Marne*: Assoc. Franç. Avanc. Sci., Comptes Rendus, Sess. 9 (Reims, 1880), p. 553-559.——(135) 1893, *Sur l'Orbicula elliptica d'Archiac, du Bathonien supérieur de l'Aisne et des Ardennes*: Soc. géol. France, Comptes Rendus, Somm., p. lxxiii.——(136) Bessels, Emil, 1875, *Haeckelina gigantea. Ein Protist aus der Gruppe der Monothalamien*: Jenaische Zeitschr. Naturwiss., v. 9, p. 265-271, pl. 14.——(137) Bettenstaedt, F., 1952, *Stratigraphisch wichtige Foraminiferen-Arten aus dem Barrème vorwiegend Nordwest-Deutschlands*: Senckenbergiana, v. 33, no. 4-6, p. 263-295, pl. 1-4.——(137A) Bieda, F., 1950, *Sur quelques foraminifères nouveaux ou peu connus du flysch des Karpates Polonaises*: Rocznika Polskiego Towarzystwa Geologicznego z Roku, v. 18 (1948), p. 167-179, pl. 3-4.——(138) Bignot, G., & Neumann, Madeleine, 1962, *La structure des tests des Foraminifères analyse bibliographique*: Revue Micropaléont., v. 4, no. 4, p. 237-248, pl. 1-2, text-fig. 1-2.——(139) Birina, L. M., 1948, *Novye vidy izvestkovykh vodorosley i foraminifer pogranichnykh sloev Devona i Karbona*: Sovetskaya Geologiya, Sbornik 28, Minist. Geol. Soyuz SSR, p. 154-159, pl. 1-2. [New species of calcareous algae and Foraminifera of the boundary strata of the Devonian and Carboniferous.]——(140) Blackwelder, R. E., 1959, *The functions and limitations of classification*: Systematic Zoology, v. 8, no. 4, p. 202-211, 1 fig.——(141) Blainville, H. M. Ducrotay de, 1824-30, *Dictionnaire des Sciences Naturelles*: (a) 1824, v. 32, p. 1-567; (b) 1824, Zoologie, Conchyliologie et Malacologie, atlas v. 31, pl. 1-33; (c) 1826, v. 41, p. 1-558; (d) 1830, v. 60, p. 1-631; F. G. Levraut (Paris).——(142) 1825, *Manuel de malacologie et de conchyliologie*: 664 p., 87 pl. (1827), F. G. Levraut (Paris).——(143) 1828, in VIEILLOT, L. J. P., *Faune française, ou histoire naturelle, générale et particulière des animaux qui se trouvent en France (1821-28)*, v. 18, p. 66 (Paris).——(144) Blake, J. F., 1876, *On Renulina sorbyana*: Monthly Micro. Jour., v. 15, p. 262-264.——(145) Blanc, Henri, 1886, *Un nouveau Foraminifère de la faune profonde du Lac*: Biblio. Universelle (Archives Sci., Phys., & Nat.), ser. 3, v. 16, p. 362-366.——(146) Blanckenhorn, Max, 1900, *Neues zur Geologie und Paläontologie Aegyptens*: Deutsche geol. Gesell., Zeitschr., v. 52, p. 403-479.——(147) Blochmann, Friedrich, 1895, *Die Mikroskopische Thierwelt des Süßwassers Abth. I, Protozoa in Die Mikroskopische Pflanzen und Thierwelt des Süßwassers*: pt. 2, p. 1-134, pl. 1-8, Lucas Gräfe & Silem (Hamburg).

- (148) Blow, W. H., 1956, *Origin and evolution of the foraminiferal genus Orbolina d'Orbigny*: Micropaleontology, v. 2, no. 1, p. 57-70, fig. 1-4.
- _____(149) 1959, *Age, correlation, and biostratigraphy of the upper Tocuyo (San Lorenzo) and Pozón formations, Eastern Falcón, Venezuela*: Bull. Am. Paleontology, v. 39, no. 178, p. 67-251, pl. 6-191.
- (150) Blumenbach, J. F., 1799-1805, *Abbildungen naturhistorischer Gegenstände*: (a) 1799, no. 4 (40), p. 1-2, 1 pl.; (b) 1805, no. 8 (80), fig. 80; H. Dieterich (Göttingen).
- (151) Bogdanovich, A. K., 1935, *O novoy Foraminifere Meandroculina bogatschovi nov. gen. et sp. iz Miotsenovykh otlozheniy Zakavkazyia*: Akad. Nauk SSSR, Izvestia, ser. 7, no. 5, p. 691-696. [On a new foraminifer Meandroculina bogatschovi nov. gen. and sp. from Miocene deposits of the Caucasus.]——(152) 1952, *Miliolidy i Peneroplidy, Iskopaemye Foraminifery SSSR*: VNIGRI, Trudy, new ser., no. 64, p. 1-338, 39 pl., 70 text-fig. [Miliolidae and Peneropidae, fossil Foraminifera of the USSR.]——(153) 1960, *O novom predstavitele Miliolid s probodennoy stenkoy*: Akad. Nauk SSSR, Voprosy Mikropaleontologii, no. 3, Otdel. Geol.-Geogr. Nauk, Geol. Inst. Akad. Nauk, p. 17-21, 1 pl. [On a new representative of the Miliolidae with a forminate wall.]
- (154) —, & Voloshinova, N. A., 1949, *O novom predstavitele semeystva Miliolidae—Dogielina sarmatica gen. et sp. n. iz Srednesarmatskih otlozheniy Krymsko-Kavkazskoy oblasti*: VNIGRI, Mikrofauna Neftyanikh Mesotorzhdeniy SSSR, Sbornik 2, Trudy, new ser., no. 34, p. 183-186, pl. [On a new representative of the family Miliolidae—Dogielina sarmatica gen. and sp. n. from middle Sarmatian deposits of the Crimea-Caucasus district.]
- (155) Bold, W. A. van den, 1946, *Contribution to the study of Ostracoda with special reference to the Tertiary and Cretaceous microfauna of the Caribbean region*: Dissertation, Rijks-Univ. Utrecht, 167 p., 18 pl., 8 text-fig.
- (156) Bolli, H. M., 1945, *Zur Stratigraphie der oberen Kreide in den höheren helvetischen Decken*: Eclogae geol. Helv., v. 37, no. 2 (1944), p. 217-328, pl. 9, 6 text-fig.——(157) 1950, *The direction of coiling in the evolution of some Globorotaliidae*: Cushman Found. Foram. Research, Contrib., v. 1, pts. 3-4, p. 82-89, pl. 15, text-fig. 1-5.——(158) 1951, *The genus Globotruncana in Trinidad*, B. W. I.: Jour. Paleontology, v. 25, p. 187-199, pl. 34-35, 1 text-fig.——(159) 1957, *Planktonic Foraminifera from the Oligocene-Miocene Cipero and Lengua formations of Trinidad*, B. W. I.: U.S. Natl. Museum, Bull. 215, p. 97-121, pl. 22-29, text-fig. 17-21.——(160) 1957, *Planktonic Foraminifera from the Eocene Navet and San Fernando formations of Trinidad*, B. W. I.: Same, Bull. 215, p. 155-172, pl. 35-39.——(161) 1958, *The foraminiferal genera Schackoinea Thalmann, emended, and Leitoldina, n. gen., in the Cretaceous of Trinidad*, B. W. I.: Eclogae geol. Helv., v. 50, no. 2 (1958), p. 271-278, pl. 1-2.——(162) 1959, *Grimsdaleinella, a new genus of the foraminiferal family Heterohelicidae*: Same, v. 52, no. 1, p. 1-4, pl. 1.——(163) 1961, *Bireophax, a new genus of the foraminiferal family Reophacidae*: Same, v. 53, no. 2 (1960), p. 493-496, pl. 1.——(163A) 1962, *Globigerinopsis, a new genus of the foraminiferal family Globigerinidae*: Same, v. 55, no. 1, p. 281-284, pl. 1.
- (164) —, Loeblich, A. R., Jr., & Tappan, Helen, 1957, *Planktonic foraminiferal families Hantkeninidae, Orbulinidae, Globorotaliidae, and Globotruncanidae*: U.S. Natl. Museum, Bull. 215, p. 3-50, pl. 1-11, text-fig. 1-9.
- (165) Boltovskoy, Esteban, 1956, *Application of chemical ecology in the study of the Foraminifera*: Micropaleontology, v. 2, p. 321-325.——(166) 1961, *Algunos Foraminíferos nuevos de las aguas Brasileñas: Neotropica (notas zoológicas sudamericanas)*, v. 7, no. 24, p. 73-79, fig. 1-10.
- (167) Bonner, J. T., 1959, *The cellular slime molds*: 150 p., Princeton Univ. Press.
- (168) Bonnet, L., 1959, *Dékystement, phase trophique et enkystement chez Plagiopyxis minutula Bonnet (Thécamoebiens), Incidences systématiques*: Acad. Sci. Paris, Comptes Rendus, v. 249, p. 2617-2619.——(169) 1959, *Nouveaux Thécamoebiens du sol*: Soc. Histoire Nat. Toulouse, Bull., v. 94, p. 177-188, pl. 1-2.——(170) 1960, *Nouveaux Thécamoebiens du sol (III)*: Same, Bull., v. 95, p. 1-3, text-fig. 1-7.
- (171) —, & Thomas, R., 1955, *Étude sur les Thécamoebiens du sol*: Soc. Histoire Nat. Toulouse, Bull., v. 90, pt. 3-4, p. 411-428, text-fig. 1-41.
- (172) Bonte, Antoine, 1944, *Orbitammina elliptica d'Arch. sp., Foraminifère de grande taille du Bathonien supérieur de l'Aisne et des Ardennes*: Soc. géol. France, Bull., ser. 5, v. 12, p. 329-350, pl. 9.
- (173) Boomgaard, Lubbartus, 1949, *Smaller foraminifera from Bodjonegoro (Java)*: Dissertation, Univ. Utrecht, 175 p., 14 pl., chart.
- (174) Bornemann, L. G., 1874, *Ueber die Foraminiferengattung Involutina*: Deutsche geol. Gesell., Zeitschr., v. 26, p. 702-749, pl. 18-19.
- (175) Bornemann, J. G., 1886 (1887), *Die Versteinerung des cambrischen Schichtensystem der Insel Sardinien: Erste Abteilung*: K. Leop.-Carol. Deutsch. Akad. Naturf. (Nova Acta), v. 51 (1886), no. 1, p. 1-148, pl. 2.

- (176) Bosc, L. A. G., 1816, *Nouvelle Dictionnaire d'Histoire Naturelle*: ed. 2, v. 5, p. 491 (fide Neave, 1939, p. 625).
- (176A) Boubée, Nérée, 1832, *Présentation à la Société de deux nouvelles espèces de Nummulites*: Soc. géol. France, Bull., ser. 1, v. 2 (1831-32), p. 444-445.
- (177) Bourdon, M., & Lys, M., 1955, *Foraminifères du Stampien de la carrière de la Souys-Floirac (Gironde)*: Soc. géol. France, Comptes Rendus, no. 16, p. 336-338, 2 text-fig.
- (178) Boussac, Jean, 1906, *Développement et morphologie de quelques Foraminifères de Priabona*: Soc. géol. France, Bull., ser. 4, v. 6, pt. 2-3, p. 89-97, pl. 1-3.—(179) 1911, *Etudes paléontologiques sur le nummulitique alpin*: Mém. Carte Géol. France, 437 p. 22 pl.
- (180) Bovee, E. C., 1957, *Protozoa of Amazonian and Andean waters of Colombia, South America*: Jour. Protozoology, v. 4, p. 63-66.—(181) 1960, *Protozoa of the Mountain Lake region, Giles County, Virginia*: Same, v. 7, p. 352-361, 1 fig.
- (182) Bowen, R. N. C., 1955, *Observations on the foraminiferal genus Gaudryina d'Orbigny, 1839*: Micropaleontology, v. 1, p. 359-364, text-fig. 1-6.
- (183) Bowerbank, J. S., 1862, *On the anatomy and physiology of the Spongiidae—Part 3*: Royal Soc. London, Philos. Trans., v. 152, p. 1087-1135, pl. 72-74.
- (184) Bradshaw, J. S., 1957, *Laboratory studies on the rate of growth of the foraminifer "Streblius beccarii" (Linné) var. *tepidia* Cushman*: Jour. Paleontology, v. 31, p. 1138-1147, 5 text-fig.—(185) 1959, *Ecology of living planktonic Foraminifera in the north and equatorial Pacific Ocean*: Cushman Found. Foram. Research, Contrib., v. 10, pt. 2, p. 25-64, pl. 6-8, text-fig. 1-43.
- (186) Brady, H. B., 1864, *Contributions to the knowledge of the Foraminifera.—On the rhizopodal fauna of the Shetlands*: Linnean Soc. London, Trans., v. 24, p. 463-476, pl. 48.—(187) 1868, *On Ellipsoidina, a new genus of Foraminifera*. By Giuseppe Seguenza, Professor of Natural History in the Royal Lyceum, Messina: Ann. & Mag. Nat. History, ser. 4, v. 1, p. 333-343, pl. 13.—(187A) 1870, *Notes on the Foraminifera of mineral veins and the adjacent strata*: British Assoc. Advanc. Sci., London, Rept. 1870, 39th meeting (1869), p. 381-382.—(188) 1871, *On Saccammina carteri, a new foraminifer from the Carboniferous limestone of Northumberland*: Ann. & Mag. Nat. History, ser. 4, v. 7, p. 177-184, pl. 12.—(189) 1873, *On Archaeiscus Karreri, a new type of Carboniferous Foraminifera*: Same, ser. 4, v. 12, p. 286-290, pl. 11.—(190) 1873, *Explanation of sheet 23, Lanarkshire, central districts*: in Geol. Survey Scotland, Mem., p. 94-96 (Edinburgh).—(191) 1874, *On a true Carboniferous nummulite*: Ann. & Mag. Nat. History, ser. 4, v. 13, p. 222-231, pl. 12.—(192) 1875, *On some fossil Foraminifera from the West-Coast district, Sumatra*: Geol. Mag., new ser., decade 2, v. 2, p. 532-539, pl. 13-14.—(193) 1876, *A monograph of the Carboniferous and Permian Foraminifera (the genus Fusulina excepted)*: Palaeontograph. Soc. London, p. 1-166, pl. 1-12.—(194) 1877, *Supplementary note on the Foraminifera of the Chalk (?) of the new Britain group*: Geol. Mag., new ser., decade 2, v. 4, p. 534-536.—(195) 1878, *On the reticularian and radiolarian Rhizopoda (Foraminifera and Polycystina) of the North Polar Expedition of 1875-76*: Ann. & Mag. Nat. History, ser. 5, v. 1, p. 425-440, pl. 20-21.—(196) 1879-81, *Notes on some of the reticularian Rhizopoda of the Challenger Expedition*: Quart. Jour. Micro. Sci., new ser., v. 19; (a) Part 1, *On new or little-known arenaceous types*, p. 20-63, pl. 3-5 (1879); (b) Part 2, *Additions to the knowledge of porcellaneous and hyaline types*, p. 261-299, pl. 8 (1879); (c) Part 3, 1—*Classification, 2—Further notes on new species, 3—Note on Biloculina mud*, v. 21, p. 31-71.—(197) 1881, *Ueber einige artische Tiefsee-Foraminiferen gesammelt während der öesterreichisch-ungarischen Nordpol-Expedition in den Jahren 1872-74*: K. Akad. Wiss. Wien, Denkschr., v. 43, p. 9-110, pls.—(198) 1882, *Notes on Keramosphaera, a new type of porcellaneous Foraminifera*: Ann. & Mag. Nat. History, ser. 5, v. 10, p. 242-245, pl. 13.—(199) 1883, *Note on Syringamma, a new type of arenaceous Rhizopoda*: Royal Soc. London, Proc., v. 35, p. 155-161, pl. 2-3.—(200) 1884, *Report on the Foraminifera dredged by HMS Challenger, during the years 1873-1876*: Rept. Scientific Results Explor. Voyage HMS Challenger, Zoology, v. 9, p. 1-814, pl. 1-115.—(201) 1889, *On a new type of Astrorhizidae from the Bay of Bengal*: Ann. & Mag. Nat. History, ser. 6, v. 3, p. 293-296, text-fig. 1-2.—(202) 1890, *Note on a new type of Foraminifera of the family Chilostomellidae*: Royal Micro. Soc. London, Jour., p. 567-571, text-fig.
- (203) ———, Parker, W. K., & Jones, T. R., 1888[1890], *On some Foraminifera from the Abrohlos bank*: Zool. Soc. London, Trans., v. 12, pt. 7, p. 211-239, pl. 40-47.
- (204) Bray, D. M., 1944, *The determination of calcite and aragonite in invertebrate shells*: Royal Soc. New S. Wales, Jour., v. 78, p. 113-117.
- (204A) Brazhnikova, N. E., 1962, *Quasiendothyra i blizkie k nim formy iz Nizhnego Karbona Donetskogo Basseina i drugikh rayonov Ukrayiny*: Akad. Nauk URSR, Inst. Geol. Nauk,

- Trudy, ser. strat. paleont., no. 44, p. 3-48, pl. 1-14. [Quasiendothyra and related forms from the Lower Carboniferous of the Donetz basin and neighboring regions of the Ukraine.]
- (205) —, & Yartseva, M. V., 1956, K voprosu ob evolyutsii roda Monotaxis: Akad. Nauk SSSR, Voprosy Mikropaleontologii, v. 1, p. 62-68, pl. 1, fig. 1. [On the evolution of the genus Monotaxis.]
- (206) Breyne, J. P., 1732, Dissertatio physica de Polythalamis, nova Testaceorum classe, etc.: Gedani, plates.
- (207) Broderip, W. J., 1839, [in] The Penny Cyclopaedia of the Society for the diffusion of useful knowledge: v. 14 (Limonia-Massachusetts), p. 1-486, Charles Knight & Co. (London).
- (208) Brodie, P. B., 1853, Remarks on the Lias at Fetherne near Newnham, and Purton near Sharpness; with an account of some new Foraminifera discovered there; and on certain Pleistocene deposits in the Vale of Gloucester: Ann. & Mag. Nat. History, ser. 2, v. 12, p. 272-277.
- (209) Bronn, H. G., 1825, System der urweltlichen Pflanzenthiere: iv+47 p., J. C. B. Mohr (Heidelberg). — (210) 1838, Lethaea Geognostica: v. 2, p. 545-1346, pl. 1-47, E. Schweizerbart (Stuttgart). — (211) 1849, Index Palaeontologicus oder Übersicht der bis jetzt bekannten Fossilen Organismen: lxxxiii+980 p., E. Schweizerbart (Stuttgart). — (212) 1859, Die Klassen und Ordnungen des Thier-Reichs, wissenschaftlich dargestellt in Wort und Bild: v. 1, p. 1-142, C. F. Winter (Leipzig & Heidelberg). — (213) 1880, Klassen und Ordnungen des Thier-Reichs: v. 1, Protozoa, pt. 1, Sarkodina und Sporozoa, p. 1-1097, pl. 1-55, C. F. Winter (Leipzig & Heidelberg).
- (214) —, & Roemer, C. F., 1851-1856, Lethaea Geognostica; Vierde Periode; Kreide-Gebirge: ed. 3; (a) v. 2, pt. 5 (1851-1852), p. 81-96, pl. 29, 29¹, 29², 33 (1853); (b) v. 3, pt. 6 (1853-1856), p. 1-1130, pl. 1-63 (1854), E. Schweizerbart (Stuttgart).
- (215) Brönnimann, Paul, 1940, Über die tertiären Orbitoididen und die Miogypsindinen von Nordwest-Marokko: Schweiz. Palaeont. Gesell. Zurich, Abhandl., v. 63, p. 1-113, pl. 1-11. — (216) 1944, Ein neues Subgenus von Orbitocyclina aus Iran nebst Bemerkungen über Helicolepidina Tobler und verwandte Formen: Same, Abhandl., v. 64, p. 1-42, pl. 1-3, 15 text-fig. — (217) 1945, Zur Morphologie von Aktinocyclina Gümbel 1868: Eclogae geol. Helv., v. 38, p. 560-578, pl. 20. — (218) 1946, Zur Frage der verwandschaftlichen Beziehungen zwischen Discocyclina ss. und Astero-cyclina: Same, v. 38 (1945), p. 579-615, pl. 21-22, 23 text-fig. — (219) 1947, Zur neu-Definition von Pliolepidina H. Douvillé, 1915: Same, v. 39, no. 2 (1946), p. 373-379. — (220) 1950, The genus Hantkenina Cushman in Trinidad and Barbados, B. W. I.: Jour. Paleontology, v. 24, p. 397-420, pl. 55-56. — (221) 1951, A model of the internal structure of Discocyclina ss.: Same, v. 25, p. 208-211, 1 fig. — (222) 1951, Tremasteginia, ein neues Genus der Familie Asteigerinidae d'Orbigny: Eclogae geol. Helv., v. 43, no. 2 (1950), p. 255-265, text-fig. 1-7. — (223) 1951, Bemerkungen über den Bau von Amphisteginia d'Orbigny: Same, v. 43, no. 2, p. 251-254, text-fig. 1-6. — (224) 1951, Globigerinella napari-mensis, n.gen., n.sp., from the Miocene of Trinidad, B. W. I.: Cushman Found. Foram. Research, Contrib., v. 2, pt. 1, p. 16-18, fig. 1-14. — (225) 1951, Guppyella, Alveoval-vulina and Discamminoides, new genera of arenaceous Foraminifera from the Miocene of Trinidad, B. W. I.: Same, v. 2, pt. 3, p. 97-105, pl. 11, text-fig. 1-12. — (226) 1952, Globigerinoida and Globigerinatheka, new genera from the Tertiary of Trinidad, B. W. I.: Same, v. 3, pt. 1, p. 25-28, fig. 1-2. — (227) 1952, Plummerita, new name for Plummerella Brönnimann, 1952 (not Plummerella De Long, 1942): Same, v. 3, pt. 3-4, p. 146. — (228) 1952, Globigerinidae from the Upper Cretaceous (Cenomanian-Maestrichtian) of Trinidad, B. W. I.: Bull. Am. Paleontology, v. 34, no. 140, p. 1-61, pl. 1-4. — (229) 1953, Arenaceous Foraminifera from the Oligo-Miocene of Trinidad: Cushman Found. Foram. Research, Contrib., v. 4, p. 87-100, pl. 15, text-fig. 1-15. — (230) 1953, Note on Planktonic Foraminifera from Danish localities of Jutland, Denmark: Eclogae geol. Helv., v. 45, no. 2 (1952), p. 339-341, fig. 1. — (231) 1954-56, Upper Cretaceous orbitoidal Foraminifera from Cuba: Cushman Found. Foram. Research, Contrib.; (a) Pt. I. Sulcorbitoides n. gen., v. 5, pt. 2, p. 55-61, pl. 9-10, text-fig. 1-5 (1954); (b) Pt. III. Pseudorbitoides H. Douvillé, 1922, v. 6, pt. 2, p. 57-76, pl. 9-12, 17 text-fig. (1955); (c) Pt. IV. Rhabdorbitoides, n. gen., v. 6, pt. 3, p. 97-104, pl. 15, text-fig. 1-5 (1955); (d) Pt. V. Historbitoides, n. gen., v. 7, pt. 2, p. 60-66, pl. 13, text-fig. 1-7 (1956). — (232) 1958, New Pseudorbitoididae from the Upper Cretaceous of Cuba, with remarks on encrusting Foraminifera: Micropaleontology, v. 4, p. 165-185, pl. 1-7, fig. 1-11. — (233) —, & Bermúdez, P. J., 1953, Truncorotaloides, a new foraminiferal genus from the Eocene of Trinidad, B. W. I.: Jour. Paleontology, v. 27, p. 817-820, pl. 87. — (234) —, & Brown, N. K., Jr., 1953, Observations on some planktonic Heterohelicidae from the Upper Cretaceous of Cuba: Cushman Found. Foram. Research, Contrib., v. 4, pt. 4, p. 150-156, text-fig. 1-14. — (235) 1956, Taxonomy of the Globotruncanidae: Eclogae geol.

- Helv., v. 48 (1955), p. 503-561, pl. 20-24, text-fig. 1-24.——(236) 1958, *Hedbergella*, a new name for a Cretaceous planktonic foraminiferal genus: Washington Acad. Sci., Jour., v. 48, no. 1, p. 15-17, text-fig. 1.
- (237) Brotzen, Fritz, 1936, *Foraminifera aus dem schwedischen untersten senon von Eriksdal in Schonen*: Sver. Geol. Undersök., v. 30, no. 3, ser. C, no. 396, p. 1-206, pl. 1-14.——(238) 1937, *Die Foraminiferen in Sven Nilssons Petrifacata Suecana 1827*: Geol. Fören. Stockholm, Förhandl., v. 59, no. 1, p. 59-76, pl. 2, text-fig. 1-6.——(239) 1940, *Flintrännans och trindrännans Geologi*: Sver. Geol. Undersök., v. 34, no. 5, ser. C, no. 435, p. 1-33, 8 fig., 1 pl.——(240) 1942, *Die Foraminiferengattung Gavelinella nov. gen. und die Systematik der Rotaliiformes*: Same, v. 36, no. 8, ser. C, no. 451, p. 1-60, pl. 1, text-fig. 1-18.——(241) 1948, *The Swedish Paleocene and its foraminiferal fauna*: Same, v. 42, no. 2, ser. C, no. 493, p. 1-140, pl. 1-19, 41 text-fig.——(242) 1960, *On Tylocidaris species (Echinoidea) and the stratigraphy of the Danian of Sweden with a bibliography of the Danian and the Paleocene*: Same, v. 54, no. 2, ser. C, no. 571, 1959, p. 1-81, pl. 1-3.
- (243) ——, & Pozaryska, K. 1961, *Foraminifères du Paléocène et de l'Éocène inférieur en Pologne septentrionale remarques paleogéographiques*: Revue Micropaléont., v. 4, no. 3, p. 155-166, pl. 1-4.
- (244) Brown, Thomas, 1827, *Illustrations of the conchology of Great Britain and Ireland*: p. i-v, 52 pl., W. H. & D. Lizars (Edinburgh).——(245) 1843, *The elements of fossil conchology; according to the arrangement of Lamarck; with the newly established genera of other authors*: 133 p., 12 pl., Houlston & Stoneman (London).——(246) 1844, *Illustrations of the Recent Conchology of Great Britain and Ireland, with descriptions and localities of all the species*: ed. 2, 145 p., 59 pl. (London).
- (247) Bruguière, J. G., 1792, *Encyclopédia méthodique. Histoire naturelle des Vers*: v. 1, A-Cone, Panckoucke (Paris).
- (248) Brünnich, M. T., 1772, *M. T. Brünnich Zoologiae fundamenta*: 253 p., Grunde i Dyreloeren (Hafniae et Lipsiae).
- (249) Buchanan, J. B., & Hedley, R. H., 1960, *A contribution to the biology of Astrorhiza limicola (Foraminifera)*: Jour. Marine Biol. Assoc. United Kingdom, v. 39, p. 549-560, text-fig. 1-5.
- (250) Buchner, P., 1942, *Die Lingulinen des Golfs von Neapel und der marinen Ablagerungen auf Ischia*: K. Leop.-Carol. Deutsch. Akad. Naturf., Nova Acta Leopoldina. Abhandl., new ser., v. 11, no. 75, p. 103-145, text-fig. 1-18.
- (251) Buck, Emil, 1878, *Einige Rhizopodenstadien*: Zeitschr. Wiss. Zool., v. 30, p. 1-49, pl. 1-2.
- (252) Bukalova, G. V., 1957, *O novom rode Foraminifer iz Albskih otlozheniy severo-zapadnogo Kavkaza*: Akad. Nauk. SSSR, Doklady, v. 114, no. 1, p. 185-188, text-fig. 1-2. [On a new genus of Foraminifera from Albian deposits of the northwestern Caucasus.]
- (253) Burbach, O., 1886, *Beiträge zur Kenntniss der Foraminiferen des mittleren Lias von grossen Seeberg bei Gotha*: Zeitschr. Naturwiss., v. 59 (Ser. 4, v. 5); (a) I-Die Gattung *Frondicularia* Defr., p. 30-53, pl. 1-2; (b) II-Die *Milioliden*, p. 493-502, pl. 5 (Halle).
- (254) Bursch, J. G., 1947, *Mikropaläontologische Untersuchungen des Tertiärs von Gross Kei (Molukken)*: Schweiz. Palaeont. Gesell. Zurich., Abhandl., v. 65, p. 1-69, pl. 1-5.——(255) 1952, *Praeammoastuta*, new foraminiferal genus of the Venezuelan Tertiary, with an emendation of *Ammoastuta* Cushman and Brönnemann: Jour. Paleontology, v. 26, p. 915-923, pl. 132, 4 text-fig.
- (256) Bütschli, Otto, 1908, *Untersuchung über organische Kalkgebilde nebst Bemerkungen über organische Kieselgebilde*: Gesell. Wiss. Göttingen, Math.-Phys. Kl., Abhandl., new ser., v. 6, no. 3, p. 1-177.
- (257) Bykova, E. V., 1952, *Foraminifery Devona Russkoj Platformy i Pribural'ya*: VNIGRI, Trudy, no. 60, Mikrofauna SSSR, new ser., v. 5, p. 5-64, pl. 1-14. [Foraminifera of the Devonian of the Russian Platform and Pre-Urals.]——(258) 1956, *Foraminifery Ordovika i Silura Sovetskoy Pribaltiki*: Same, new ser., no. 98, Mikrofauna SSSR, v. 8, p. 6-27, pl. 1-5. [Foraminifera of the Ordovician and Silurian of the Soviet Pre-Baltic.]——(259) 1958, *O Nakhodke chitinoïdykh foraminifer v otlozheniyakh ordovika severnogo kazakhstan'a*: Akad. Nauk SSSR, Doklady, v. 120, no. 4, p. 879-881, 1 pl. [On an occurrence of a chitinous Foraminifera in deposits of the Ordovician of northern Kazakhstan.]——(260) 1961, *Foraminifery Kara-doka vostochnogo Kazakhstana*: Akad. Nauk Kazakhskoy SSR, Inst. Geol. Nauk, p. 1-119, pl. 1-25, text-figs. 1-32. [Foraminifera of the Caradocian of eastern Kazakhstan.]——
- (261) ——, & Polenova, E. N., 1955, *Foraminifery, radiolyarii i ostrakody Devona Volgo-Ural'skoi oblasti*: VNIGRI, Trudy, new ser., no. 87, p. 5-190, pl. 1-25. [Foraminifera, Radiolaria and Ostracoda of the Devonian of the Volga-Ural district.]
- (262) Bykova, N. K., 1947, *Materialy k izucheniiyu fauny foraminifer Senomana Bykhar'skoy oblasti*: VNIGRI, Mikrofauna Neftyanykh Mestorozhdeniy Kavkaza, Emby i Sredney Azii, p. 222-238, pl. 1. [Material for study of the

- foraminiferal fauna of the Cenomanian of the Bykarskoy district.]*—(263) 1960, *K voprosu o tsiklichnosti filogeneticheskogo razvitiya u foraminifer*: VNIGRI, Trudy, no. 163, Geol. Sbornik v. 5, p. 309-327, pl. 1-5. [On the question of cyclic recurrence in phylogenetical development of Foraminifera.] — (264) 1962, *Dymia N. K. Bykova, new name for Candela N. K. Bykova, 1958 not Herrmannsen, 1846*: Cushman Found. Foram. Research, Contrib., v. 13, pt. 1, p. 22.
- (265) —, Balakhmatova, V. T., Vasilenko, V. P., Voloshinova, N. A., Grigelis, A., Dain, L. G., Ivanova, L. V., Kuzina, V. I., Kuznetsova, Z. V., Kozyreva, V. F., Morozova, V. G., Myatlyuk, E. V., & Subbotina, N. N., 1958, *Novye Rody i Vidy Foraminifer*: VNIGRI, Trudy, no. 115, Mikrofauna SSSR, v. 9, p. 4-81, pl. 1-12. [New genera and species of Foraminifera.]
- (266) Calkins, G. N., 1901, *The Protozoa*: p. 1-347, Columbia Press (New York).—
- (267) 1909, *Protozoology*: 349 p., 4 pl., 125 fig., Lea & Febiger (New York & Philadelphia).—(268) 1926, *The biology of the Protozoa*: 623 p., 238 text-fig., Lea & Febiger (Philadelphia).—(269) 1933, *The biology of the Protozoa*: ed. 2, 607 p., Lea & Febiger (Philadelphia).
- (270) Carman, K. W., 1933, *Dentostomina, a new genus of the Miliolidae*: Cushman Lab. Foram. Research, Contrib., v. 9, pt. 2, p. 31-32, pl. 3.
- (271) Carpenter, W. B., 1856-83, *Researches in the Foraminifera*: Royal Soc. London, Philos. Trans.; (a) Pt. II. *On the genera Orbiculina, Alveolina, Cycloclypeus and Heterostegina*, v. 146, p. 547-569, pl. 28-31 (1856); (b) Pt. III. *On the genera Peneroplis, Operculina, and Amphistegina*, v. 149 (1859), p. 1-41, pl. 1-6 (1860); (c) *Supplemental memoir. On an abyssal type of the genus Orbitolites; a study in the theory of descent*, v. 174, p. 551-573, pl. 37-38 (1883).—(272) 1861, *On the systematic arrangement of the Rhizopoda*: Nat. History Review, v. 1, no. 4, p. 456-472.—(273) 1868, *Preliminary report of dredging operations in the seas to the north of the British Islands, carried on in Her Majesty's steam-vessel Lightning by Dr. Carpenter and Dr. Wyville Thomson*: Royal Soc. London, Proc., v. 17, p. 168-197.—(274) 1869, *On the rhizopodal fauna of the deep sea*: Same, v. 18 (1868), no. 114, p. 59-62.—(275) 1870, *Descriptive catalogue of objects from deep-sea dredgings, exhibited at the soirée of the Royal Microscopical Society, King's College, April 20, 1870*: p. 1-11 (London).—(276) 1875, *The microscope and its revelations*: ed. 5, xxxii+848 p., 25 pl., 449 fig., J. & A. Churchill (London).—
- (277) 1879, *Foraminifera*: in *Encyclopaedia Britannica*, ed. 9, v. 9, p. 371-387, text-fig. 1-37, Charles Scribner's Sons (New York).
- (278) —, & Brady, H. B., 1870, *Description of Parkeria and Loftusia, two gigantic types of arenaceous Foraminifera*: Royal Soc. London, Philos. Trans. (1869), v. 159, p. 721-754, pl. 72-80, text-fig. A-C.
- (279) —, & Jeffreys, J. G., 1870, *Report on deep-sea researches carried on during the months of July, August, and September, 1870, in H. M. Surveying-ship Porcupine*: Royal Soc. London, Proc., v. 19, p. 146-221 (1870-1871).
- (280) —, —, & Thomson, W., 1870, *Preliminary report of the scientific exploration of the deep sea in H. M. Surveying-vessel "Porcupine" during the summer of 1869*: Royal Soc. London, Proc., v. 18 (1869-70), no. 121, p. 397-453, pl. 4-6.
- (281) —, Parker, W. K., & Jones, T. R., 1862, *Introduction to the study of the Foraminifera*: Ray Soc. Publs., p. 1-319, pl. 1-22.
- (282) Carsey, D. O., 1926, *Foraminifera of the Cretaceous of central Texas*: Texas Univ., Bull., no. 2612, p. 1-56.
- (283) Carter, D. J., 1951, *Indigenous and exotic Foraminifera in the Coralline Crag of Sutton, Suffolk*: Geol. Mag., v. 88, p. 236-248, text-fig. 1-4.—(284) 1957, *The distribution of the foraminifer Alliatina excentrica (di Napoli Alliata) and the new genus Alliatinella*: Palaeontology, v. 1, pt. 1, p. 76-86, pl. 14, text-fig. 1-2.
- (285) Carter, H. J., 1854, *On the true position of the canaliferous structure in the shells of fossil Alveolina (d'Orbigny)*: Ann. & Mag. Nat. History, ser. 2, v. 14, p. 99-101.—(286) 1856, *Notes on the fresh-water Infusoria of the Island of Bombay, No. 1. Organization*: Same, ser. 2, v. 18, p. 221-249.—(287) 1861, *Further observations on the structure of Foraminifera, and on the larger fossilized forms of Scinde, etc., including a new genus and species*: (a) Same, ser. 3, v. 8, p. 446-470, pl. 15-17; (b) Royal Asiatic Soc., Bombay Branch, Jour., v. 6, p. 31-96.—(288) 1864, *On fresh-water Rhizopoda of England and India; with illustration*: Ann. & Mag. Nat. History, ser. 3, v. 13, p. 18-39, pl. 1-2.—(289) 1865, *On the fresh- and salt-water Rhizopoda of England and India*: Same, ser. 3, v. 15, p. 277-293, pl. 12.—(290) 1870, *On two new species of the foraminiferous genus Squamulina; and on a new species of Diffugia*: Same, ser. 4, v. 5, p. 309-326, pl. 4-5.—(291) 1876, *On the Polytremata (Foraminifera), especially with reference to their mythical hybrid nature*: Same, ser. 4, v. 17, p. 185-214.—(292) 1877, *On a Melobesian form of Foraminifera (Gypsina melobesioides, mihi); and further observations on Carpenteria monticularis*: Same, ser. 4, v. 20, p. 172-176.—(293) 1877, *Description of*

- Bdelloidina aggregata* a new genus and species of arenaceous Foraminifera, in which their so-called "Imperforation" is questioned: Same, ser. 4, v. 19, p. 201-209, pl. 13.——(294) 1877, Description of a new species of Foraminifera (*Rotalia spiculotesta*): Same, ser. 4, v. 20, p. 470-473, pl. 16.——(295) 1879, On a new genus of Foraminifera (*Aphrosina informis*), and spiculation of an unknown sponge: Royal Micro. Soc., Jour., v. 2, p. 500-502, pl. 17a.——(296) 1880, Report on specimens dredged up from the Gulf of Manaar, and presented to the Liverpool Free Museum by Capt. W. H. Cawne Warren: Ann. & Mag. Nat. History, ser. 5, v. 5, p. 437-457.——(297) 1885, Descriptions of sponges from the neighborhood of Port Phillip Heads, South Australia, continued: Same, ser. 5, v. 15, p. 196-222.——(298) 1888, On two new genera allied to *Lophusia* from the Karakoram Pass and the Cambridge Greensand respectively: Same, ser. 6, v. 1, p. 172-184, pl. 13.
- (299) Cash, James, 1904, On some new and little-known British fresh-water Rhizopoda: Linnean Soc. Zool., Jour., v. 29, p. 218-225, pl. 26.
- (300) —, & Hopkinson, John, 1905, The British fresh-water Rhizopoda and Heliozoa, vol. 1, *Rhizopoda*, Pt. 1: Ray Soc. Publ. 85, p. 1-148, pl. 1-16.——(301) 1909, The British fresh-water Rhizopoda and Heliozoa, vol. 2, *Rhizopoda*, Pt. 2: Ray Soc. Publ. 89, p. 1-166, pl. 17-32.
- (302) —, Wailes, G. H., & Hopkinson, John, 1915-19, The British fresh-water Rhizopoda and Heliozoa, by G. H. Wailes: Ray Soc. Publs.; (a) v. 3, pt. 3, publ. 98, p. 1-156, pl. 33-57 (1915); (b) v. 4, Supplement to the Rhizopoda, publ. 103, p. 1-130, pl. 58-63 (1919).
- (303) Cati, F., 1959, *Nuovo Lituolide nei calcari grigi liassici del vincento*: Giornale Geol., Ann. Mus. Geol. Bologna, ser. 2, v. 27, p. 1-10, pl. 1.
- (304) Caudri, C. M. Bramine, 1944, The larger Foraminifera from San Juan de los Morros, State of Guarico, Venezuela: Bull. Am. Paleontology, v. 28, no. 114, p. 351-404, 5 pl.——(305) 1948, Note on the stratigraphic distribution of *Lepidorbitoides*: Jour. Paleontology, v. 22, p. 473-481, pl. 73-74.
- (306) Cecioni, Giovanni, 1955, *Noticias preliminares sobre el hallazgo del Paleozoico Superior en el Archipiélago Patagónico*: Univ. Chile, Inst. Geol., publ. 6, p. 257-258, 1 fig., Editorial Universitaria, S.A.
- (307) Certes, A., 1891, *Protozoaires*: Mission Scientifique du Cap Horn 1882-83, v. 6, Zool., pt. 3, p. L1-L43, pl. 1-6 (Paris).
- (308) Chapman, Frederick, 1891, The Foraminifera of the Gault of Folkestone; Part I: Royal Micro. Soc. London, Jour., p. 565-575, pl. 9.——(309) 1892, Some new forms of hyaline Foraminifera from the Gault: Geol. Mag., new ser., decade 3, v. 9, p. 52-54, pl. 2.——(310) 1894, Bargate beds of Surrey and their microscopic contents: Quart. Jour. Geol. Soc. London, v. 50, p. 677-730, pl. 33-34.——(311) 1894, The Foraminifera of the Gault of Folkestone, V: Royal Micro. Soc., Jour., p. 153-163, pl. 3-4.——(312) 1895, On Rhaetic Foraminifera from Wedmore, in Somerset: Ann. & Mag. Nat. History, ser. 6, v. 16, p. 305-329, pl. 11-12.——(313) 1898, On *Haddonia*, a new genus of the Foraminifera, from Torres Straits: Linnean Soc. London, Jour., Zool., v. 26, p. 452-456, pl. 28, text-fig. 1.——(314) 1900, On some new and interesting Foraminifera from the Funafuti Atoll, Ellice Islands: Same, v. 28, p. 1-27, pl. 1-4.——(315) 1900, On some Foraminifera of Tithonian age from the Stromberg limestone of Nesseldorf: Same, v. 28, p. 28-32, pl. 5.——(316) 1900, On a *Patellina*-limestone and another foraminiferal limestone from Egypt: Geol. Mag., new ser., v. 7, p. 3-17, pl. 2.——(317) 1901, Foraminifera from the lagoon at Funafuti: Linnean Soc., Jour., v. 28, p. 161-210, pl. 19, 20.——(318) 1904, On the mineralogical structure of the porcellaneous Foraminifera: Ann. & Mag. Nat. History, ser. 7, v. 14, p. 310.——(319) 1906, On some Foraminifera and Ostracoda obtained off Great Barrier Island, New Zealand: New Zealand Inst., Trans. & Proc., v. 38 (new ser. 21), p. 77-107, pl. 3.——(320) 1916, Report on the Foraminifera and Ostracoda out of marine muds from soundings in the Ross Sea: British Antarctic Exped. 1907-1909, Repts. Sci. Investigations, Geol., v. 2, pt. 3, p. 53-80, pl. 1-6.——(321) 1921, Report of an examination of material obtained from a bore at Torquay: Victoria Geol. Survey, Records, v. 4, p. 315-324, pl. 51.——(322) 1922, *Sherbornina*: a new genus of the Foraminifera from Table Cape, Tasmania: Linnean Soc. London, Jour., Zool., v. 34 (1918-22), no. 230, p. 501-503, p. 32.
- (323) —, & Crespin, Irene, 1930, Rare Foraminifera from deep borings in the Victorian Tertiaries—*Victoriella*, gen. nov., *Cycloclypeus communis* Martin, and *Lepidocyclina borneensis* Provale: Royal Soc. Victoria, Proc., new ser., v. 42, p. 110-115, pl. 7-8.
- (324) —, & Parr, W. J., 1931, Notes on new and aberrant types of Foraminifera: Royal Soc. Victoria, Proc., new ser., v. 43, pt. 2, p. 236-240, pl. 9, text-fig. 1.——(325) 1936, A classification of the Foraminifera: Same, new ser., v. 49, pt. 1, p. 139-151.
- (326) —, —, & Collins, A. C., 1934, Tertiary Foraminifera of Victoria, Australia—The Balcombe deposits of Port Phillip, Part III: Linnean Soc., Jour., Zool., v. 38, no. 262, p. 553-577, pl. 8-11.
- (327) Chatton, Édouard, 1925, *Pansporella per-*

- plexa. Réflexions sur la Biologie et la phylogénie des Protozoaires:* Ann. Sci. Nat. Zool., ser. 10, v. 8, p. 5-84, 1 pl.
- (328) Chave, K. E., 1954, *Aspects of the biogeochemistry of magnesium; I. Calcareous marine organisms:* Jour. Geol., v. 62, no. 3, p. 266-283, fig. 1-16.
- (329) Checchia-Rispoli, Giuseppe, 1905, *Sopra alcune Alveoline eoceniche della Sicilia:* Palaeont. Italica, Mem. Paleont., v. 11, p. 147-167, pl. 12-13.—(330) 1907, *Nota preventiva sulla serie Nummulitica dei dintorni in provincia di Palermo:* Giornale Sci., Nat. & Econ. Palermo, v. 26, p. 156-188.
- (330A) Chelussi, Italo, 1903, *Sulla geologia della Conca Aquilana:* Soc. Ital. Sci. Nat., Milano, Atti, v. 42, p. 58-87.
- (331) Chen, S., 1934, *A new species of Fusulinidae from the Meitian Limestone:* Geol. Soc. China, Bull., v. 13, no. 2, p. 237-242, pl. 1.—(332) 1934, *Fusulinidae of South China, Part I:* Geol. Surv. China, Palaeont. Sinica, ser. B, v. 4, pt. 2, 185 p., 16 pl.—(333) 1937, *Permian Fusulinidae of Texas in DUNBAR, C. O., & SKINNER, J. W., The Geology of Texas, Pt. 2:* Univ. Texas, Bull. 3701, v. 3, p. 517-825, pl. 42-81, fig. 89-97.
- (334) Chernysheva, N. E., 1940, *K stratigrafi nizhnego Karbona Makarovskogo rayona yuzh-nogo Urala po faune foraminifer:* Moskov. Obschch. Ispyt. Prirody, Otdel Geol., Bull., v. 18 (no. 5-6), p. 113-135, pl. 1, 2. [On the stratigraphy of the Lower Carboniferous of the Makarovskoy district of the Southern Urals, on the basis of the foraminiferal fauna.]—(335) 1941, *A new genus of Foraminifera from the Tournaisian deposits of the Urals:* Akad. Nauk SSSR, Doklady (Acad. Sci. URSS, Comptes Rendus), v. 32, no. 1, p. 69-70.—(336) 1948, *Ob Archaediscus i blizkikh k nemu formakh iz nizhnego karbona SSSR:* Akad. Nauk SSSR, Inst. Geol. Nauk, Trudy, no. 62 (Geol. ser., no. 19), p. 150-158, pl. 2. [About Archaediscus and similar forms from the Lower Carboniferous of the USSR.]
- (337) Children, J. G., 1823, *Lamarck's genera of shells, translated from the French by J. G. Children with plates from original drawings by Miss Anna Children:* 177 p., 10 pl., The Author (London).
- (337A) Chodat, Robert, 1920, *Algues de la région du Grand St-Bernard:* Soc. Bot. Genève, Bull., ser. 2, v. 12, p. 293-305, text-fig. 1-10.
- (337B) Choffat, Paul, 1885, *Quelques points importants de la géologie du Portugal:* Travaux Soc. Helv. Sci. Nat., Comptes Rendus, Sess. 68 (Aug. 11-13), p. 22-26.
- (338) Christiansen, B., 1958, *The foraminifer fauna in the Drøbak Sound in the Oslo Fjord (Norway):* Nytt Magasin Zool., v. 6, p. 5-91.
- (339) Cienkowski, Leon, 1865, *Beiträge zur Kenntniss der Monaden:* Archiv. Mikro. Anat., v. 1, p. 203-232, pl. 12-14.—(340) 1867, *Ueber den Bau und die Entwicklung der Labyrinthihleen:* Same, v. 3, p. 274-310, pl. 15-17.—(341) 1876, *Ueber einige Rhizopoden und verwandte Organismen:* Same, v. 12, p. 15-50, pl. 4-8.
- (342) Ciry, Raymond, 1948, *Un nouveau fusulinidé Permien Dunbarula mathieui:* Bull. Sci. Bourgogne, v. 11, p. 103-110, pl. 1, fig. 1. Imprimerie Veuve Paul Berthier (Dijon).
- (343) —, & Rat, Pierre, 1951, *Un foraminifère nouveau du Crétacé supérieur de la Navarre Espagnole:* Bull. Sci. Bourgogne, v. 13, p. 75-86, pl. 2, text-fig. 1, 2.—(344) 1953, *Description d'un nouveau genre de foraminifère: Simplorbitolina manasi nov. gen., nov. sp.:* Same, v. 14, p. 85-100, 1 pl., 5 text-fig.
- (344A) Cita, M. B., & Scipolo, C., 1951, *Chapmanina gassinensis (Silvestri) dans l'Oligocène du Monte Baldo (Italie):* Revue Micropaléont., v. 4, no. 3, p. 121-134, pl. 1-3, text-fig. 1-6.
- (345) Claparède, Édouard, & Lachmann, Johannes, 1859, *Étude sur les Infusoires et les Rhizopodes, vol. 1, livraison 2: l'Inst. Genève, Mém., v. 6, p. 261-482* (Genève).
- (346) Clarke, F. W., & Wheeler, W. C., 1922, *The inorganic constituents of marine invertebrates:* U.S. Geol. Survey, Prof. Paper 124, 62 p.
- (347) Claus, Carl, 1872, *Grundzüge der Zoologie: 1170 p.* (Marburg in Leipzig).—(348) 1905, *Lehrbuch der Zoologie, revised by Karl Grobben:* 955 p. (Marburg in Hessen).
- (349) Clements, F. E., & Shear, C. L., 1931, *The genera of Fungi:* 496 p., Wilson Co. (New York).
- (350) Clodius, G., 1922, *Die Foraminiferen des obermiozänen Glimmertons in Norddeutschland mit besonderer Berücksichtigung der Aufschlüsse in Mecklenburg:* Vereins. Freunde Naturg. Mecklenburg, Archiv, v. 75, p. 76-145, pl. 1.
- (351) Cockerell, T. D. A., 1909, *New names for two genera of Protozoa:* Zool. Anzeiger, v. 34, p. 565.—(352) 1911, *The nomenclature of the Rhizopoda:* Same, v. 38, p. 136-137.—(353) 1930, *Siliceous shells of Protozoa:* Nature, v. 125, p. 975.
- (354) Colani, Madeleine, 1924, *Nouvelle contribution à l'étude des fusulinidés de l'extrême-Orient:* Service Geol. Indochine, Mém., v. 11, pt. 1, 191 p., 29 pl., 28 graph.
- (355) Cole, W. S., 1927, *A foraminiferal fauna from the Guayabal Formation in Mexico:* Bull. Am. Paleontology, v. 14, p. 1-46, pl. 1-5.—(356) 1938, *Stratigraphy and micropaleontology*

- of two deep wells in Florida: Florida Geol. Survey, Bull. 16, 73 p., 12 pl.—(357) 1941, Stratigraphic and paleontologic studies of wells in Florida: Same, Bull. 19, vi+91 p., 18 pl., 4 text-fig.—(358) 1947, Internal structure of some Floridian Foraminifera: Bull. Am. Paleontology, v. 31, no. 126, p. 227-254, pl. 21-25.—(359) 1952 [1953], Eocene and Oligocene larger Foraminifera from the Panama Canal Zone and vicinity: U.S. Geol. Survey, Prof. Paper 244, 41 p., 28 pl., 2 text-fig.—(360) 1953, Criteria for the recognition of certain assumed camerinid genera: Bull. Am. Paleontology, v. 35, no. 147, p. 1-22, 3 pl.—(361) 1954, Larger Foraminifera and smaller diagnostic Foraminifera from Bikini drill holes: U.S. Geol. Survey, Prof. Paper 260-O, p. 569-608, pl. 204-222.—(362) 1956, The genera *Miscellanea* and *Pellatispirella*: Bull. Am. Paleontology, v. 36, no. 159, p. 239-254, pl. 32-34.—(363) 1957, Late Oligocene larger Foraminifera from Barro Colorado Island, Panama Canal Zone: Same, v. 37, no. 163, p. 313-330, pl. 24-30.—(364) 1957, Larger Foraminifera, in *Geology of Saipan Mariana Islands Pt. 3, Paleontology*: U.S. Geol. Survey, Prof. Paper 280-I, p. 321-360, pl. 94-118.—(365) 1958, Names of and variation in certain American larger Foraminifera, particularly the camerinids: Bull. Am. Paleontology, v. 38, p. 261-284, pl. 32-34.—(366) 1960, Revision of *Helicostegina*, *Helicolepidina* and *Lepidocyclina* (*Polylepida*): Cushman Found. Foram. Research, Contrib., v. 11, pt. 2, p. 57-63, pl. 10-13.—(367) 1960, The genus *Camerina*: Bull. Am. Paleontology, v. 41, no. 190, p. 189-205, pl. 23-26.—(368) 1960, Variability in embryonic chambers of *Lepidocyclina*: Micropaleontology, v. 6, no. 2, p. 133-140, pl. 1-4.—(369) 1961, Names of and variation in certain Indo-Pacific camerinids, No. 2. A reply: Bull. Am. Paleontology, v. 43, no. 195, p. 111-128, pl. 14-16.
- (370) —, & Bermúdez, P. J., 1944, New foraminiferal genera from the Cuban middle Eocene: Bull. Am. Paleontology, v. 28, no. 113, p. 333-334, pl. 27-29.—(371) 1947, Eocene Discocyclinidae and other Foraminifera from Cuba: Same, v. 31, no. 125, p. 191-224, pl. 14-20.
- (372) —, & Gravell, D. W., 1952, Middle Eocene Foraminifera from Peñon Seep, Matanzas Province, Cuba: Jour. Paleontology, v. 26, p. 708-727, pl. 90-103.
- (373) Collin, Bernard, 1912, Sur un amibe à coque, pourvu de tentacules: *Chlamydamoeba tentaculifera*, n.g., n.sp.: Arch. Zool. Expér. & Générale, Notes & Revue, ser. 5, v. 10, p. lxxxviii-xcv, text-fig. 1-2.—(374) 1914, Notes Protistologiques: Arch. Zool. Expér. & Générale, v. 54, p. 85-97, text-fig. 1-5.
- (375) Collins, A. C., 1958[1960], *Foraminifera*: in Great Barrier Reef Expedition 1928-29, Sci. Repts., v. 6, no. 6, British Mus. Nat. History, p. 335-437, pl. 1-5. [Issued Sept. 16, 1960.]
- (376) Colom, Guillermo, 1956, *Los Foraminíferos del Burdigaliense de Mallorca*: Real Acad. Cien. & Art. Barcelona, Mem., v. 32, no. 5 (tercera época, no. 653), p. 7-140, pl. 1-25.—(377) 1959, *Gymnesina glomerosa*, n.gen., n.sp. (Fam. Ophthalmidiidae) from the Mediterranean: Cushman Found. Foram. Research, Contrib., v. 10, pt. 1, p. 16-19.
- (378) Conklin, J. E., 1954, *Hyperammina kentuckyensis* n. sp. from the Mississippian of Kentucky, and discussion of *Hyperammina* and *Hyperamminoides*: Cushman Found. Foram. Research, Contrib., v. 5, pt. 4, p. 165-169, pl. 31.
- (379) Conrad, T. A., 1846, Description of new species of organic remains from the upper Eocene limestone of Tampa Bay: Am. Jour. Sci., ser. 2, v. 2, p. 399-400.—(380) 1865, Catalogue of the Eocene Annulata, Foraminifera, Echinodermata and Cirripedia of the United States: Acad. Nat. Sci. Philadelphia, Proc., v. 17, p. 73-75.
- (381) Coogan, A. H., 1960, Stratigraphy and paleontology of the Permian Nosoni and Dekkas Formations (Bollibokka Group): Univ. California Publs., Geol. Sci., v. 36, no. 5, p. 243-315, pl. 22-27, fig. 1-22.
- (382) Cook, W. R. I., 1933, A monograph of the Plasmodiophorales: Archiv Protistenkunde, v. 80, p. 179-254, pl. 5-11.
- (383) Cooke, W. B., 1951, Some Myxomycetes from south central Washington: Northwest Sci., v. 25, no. 4, p. 171-175.
- (384) Copeland, H. F., 1956, The classification of lower organisms: 302 p., Pacific Books (Palo Alto, Calif.).
- (385) Corliss, J. O., 1960, Comments on the systematics and phylogeny of the Protozoa: Systematic Zoology, v. 8, no. 4, p. 169-190 (1959).—(386) 1962, Taxonomic procedures in classification of Protozoa: Symposia Soc. for General Microbiology, no. 12, Microbial Classification, p. 37-67 (Great Britain).
- (387) Cornish, Vaughan, & Kendall, P. F., 1888, On the mineralogical constitution of calcareous organisms: Geol. Mag., decade 3, v. 5, p. 66-73.
- (388) Cosijn, A. J., 1938, Statistical studies on the phylogeny of some Foraminifera. Cycloclypeus and Lepidocyclina from Spain, Globorotalia from the East-Indies: Leidsche Geol. Meded., v. 10, pt. 1, p. 1-61, pl. 1-5.
- (389) Costa, Achille, 1862, Di un novello genere di foraminiferi: Univ. Napoli, Mus. Zool., v. 1, p. 94-95.
- (390) Costa, O. G., 1839, Descrizione di alcune specie nuove di testacei freschi e fossili del regno

- delle due Sicilie: R. Accad. Sci. Napoli, Cl. Fis. Storia Nat., Atti, v. 4, p. 175-192.——(391) 1855, *Foraminiferi fossili della marna blù del Vaticano*: R. Accad. Sci. Napoli, v. 2 (1855-57), p. 113-126, pl. 1.——(392) 1856, *Paleontologia del regno di Napoli, Parte II*: Accad. Pont. Napoli, Atti, v. 7, pt. 2, p. 113-378, pl. 9-27.——(393) 1861, *Microdoride Mediterranea*: v. 1, p. i-xviii, 41-55, Stamperia dell'Iride (Napoli).
- (394) Crespin, Irene, 1958, *Permian Foraminifera of Australia*: Australia Bur. Mineral. Res., Geol. & Geophys., Bull. 48, 207 p., 33 pl.——
- (394A) 1962, *Lacazinella, a new genus of trematophore Foraminifera*: Micropaleontology, v. 8, no. 3, p. 337-342, pl. 1-2.
- (395) —, & Belford, D. J., 1957, *New genera and species of Foraminifera from the Lower Permian of Western Australia*: Cushman Found. Foram. Res., Contrib., v. 8, pt. 2, p. 73-76, 80-81, pl. 11-12.
- (396) —, & Parr, W. J., 1941, *Arenaceous Foraminifera from the Permian rocks of New South Wales*: Royal Soc. New S. Wales, Jour. & Proc., v. 74, p. 300-311, pl. 12-13.
- (397) Crouch, E. A., 1827, *An illustrated introduction to Lamarck's conchology*: 47 p., 22 pl., Longman, Rees, Orme, Brown & Green & J. Mawe (London).
- (398) Cummings, R. H., 1955, *New genera of Foraminifera from the British Lower Carbonaceous*: Washington Acad. Sci. Jour., v. 45, no. 1, p. 1-8, text-fig. 1-5.——(399) 1955, *Stacheoides, a new foraminiferal genus from the British Upper Paleozoic*: Same, Jour., v. 45, no. 11, p. 342-346, text-fig. 1-8.——(400) 1955, *Nodosinella Brady, 1876, and associated upper Paleozoic genera*: Micropaleontology, v. 1, no. 3, p. 221-238, pl. 1, text-fig. 1-10.——(401) 1956, *Revision of the upper Palaeozoic textulariid Foraminifera*: Same, v. 2, no. 3, p. 201-242, pl. 1, text-fig. 1-24.
- (402) Cushman, J. A., 1909, *Ammodiscoides, a new genus of arenaceous Foraminifera*: U.S. Natl. Museum, Proc., v. 36, no. 1676, p. 423-424, pl. 33.——(403) 1910, *New arenaceous Foraminifera from the Philippines*: Same, Proc., v. 38, p. 437-442, fig. 1-19.——(404) 1910-17, *A monograph of the Foraminifera of the North Pacific Ocean*: Same, Bull. 71; (a) Pt. 1. *Astrorhizidae and Lituolidae* (1910), 134 p., 203 text-fig.; (b) Pt. 2. *Textulariidae* (1911), 108 p., 156 text-fig.; (c) Pt. 3. *Lagenidae* (1913), 125 p., 47 pl.; (d) Pt. 4. *Chilostomellidae, Globigerinidae, Nummulitidae* (1914), 46 p., 19 pl.; (e) Pt. 5. *Rotaliidae* (1915), 81 p., 31 pl., 62 text-fig.; (f) Pt. 6. *Miliolidae* (1917), 108 p., 39 pl., 52 text-fig.——(405) 1912, *New arenaceous Foraminifera from the Philippine Islands and contiguous waters*: Same, Proc., v. 42, p. 227-230, pl. 28.——(406) 1913, *New Textulariidae and other arenaceous Foraminifera from the Philippine Islands and contiguous waters*: Same, Proc., v. 44, no. 1973, p. 633-638, pl. 78-80.——(407) 1917, *New species and varieties of Foraminifera from the Philippines and adjacent waters*: Same, Proc., v. 51, no. 2172, p. 651-662.——(408) 1917, *Orbitoid Foraminifera of the genus Orthophragmina from Georgia and Florida*: U.S. Geol. Survey, Prof. Paper 108-G, p. 115-118, pl. 40-44.——(409) 1918, *The smaller fossil Foraminifera of the Panama Canal Zone*: U.S. Natl. Museum, Bull. 103, p. 45-87, pl. 19-33.——(410) 1918, *The larger fossil Foraminifera of the Panama Canal Zone*: Same, Bull. 103, p. 89-102, pl. 34-45.——(411) 1918-23, *The Foraminifera of the Atlantic Ocean*: Same, Bull. 104; (a) Pt. 1. *Astrorhizidae* (1918), 111 p., 39 pl.; (b) Pt. 2. *Lituolidae* (1920), 111 p., 18 pl.; (c) Pt. 3. *Textulariidae* (1922), 143 p., 26 pl.; (d) Pt. 4. *Lagenidae* (1923), 228 p., 42 pl.——(412) 1919, *The relationships of the genera Calcarina, Tinoporus, and Baculogypsina as indicated by Recent Philippine material*: Same, Bull. 100, v. 1, pt. 6, p. 363-368, pl. 44-45.——(413) 1919, *Recent Foraminifera from off New Zealand*: Same, Proc., v. 56, p. 593-640, pl. 74-75.——(414) 1919, *Fossil Foraminifera from the West Indies*: in VAUGHAN, T. W., Contributions to the geology and paleontology of the West Indies: Carnegie Inst. Washington, publ. 291, p. 23-71.——(415) 1921, *Foraminifera of the Philippine and adjacent seas*: U.S. Natl. Museum, Bull. 100, v. 4, p. 1-608, pl. 1-100, text-fig. 1-52.——(416) 1922, *Shallow-water Foraminifera of the Tortugas region*: Carnegie Inst. Washington, Publ. 311 (Dept. Marine Biol. Papers, v. 17), p. 1-85, pl. 1-14.——(417) 1922, *The Foraminifera of the Mint Spring calcareous marl member of the Marianna Limestone*: U.S. Geol. Survey, Prof. Paper 129-F, p. 123-143, pl. 29-35.——(418) 1924, *Samoaan Foraminifera*: Carnegie Inst. Washington, Publ. 342 (Dept. Marine Biol. Papers, v. 21), p. 1-75, pl. 1-25.——(419) 1924, *A new genus of Eocene Foraminifera*: U.S. Natl. Museum, Proc., v. 66, art. 30, p. 1-4, pl. 1-2.——(420) 1925, *An introduction to the morphology and classification of the Foraminifera*: Smithsonian Misc. Coll., v. 77, no. 4, p. 1-77, pl. 1-16.——(421) 1925, *New Foraminifera from the upper Eocene of Mexico*: Cushman Lab. Foram. Research, Contrib., v. 1, pt. 1, p. 4-8, pl. 1.——(422) 1926, *Foraminifera of the genera Siphogenerina and Pavonina*: U.S. Natl. Museum, Proc., v. 67, art. 25, p. 1-24, pl. 1-6.——(423) 1926, *The Foraminifera of the Velasco shale of the Tampico embayment*: Am. Assoc. Petroleum Geologists, Bull., v. 10, 581-612, pl. 15-21.——(424) 1926,

- Eouvigerina* a new genus from the Cretaceous: Cushman Lab. Foram. Research, Contrib., v. 2, pt. 1, p. 3-6, pl. 1.——(425) 1926, Some Foraminifera from the Mendez shale of eastern Mexico: Same, Contrib., v. 2, pt. 1, p. 16-26, pl. 2-3.——(426) 1926, Foraminifera of the typical Monterey of California: Same, Contrib., v. 2, pt. 3, p. 53-69, pl. 7-9.——(427) 1926, The genus *Chilostomella* and related genera: Same, Contrib., v. 1, pt. 4, p. 73-80, pl. 11.——(428) 1927, Some new genera of the Foraminifera: Same, Contrib., v. 2, pt. 4, p. 77-81, pl. 11.——(429) 1927, American Upper Cretaceous species of *Bolivina* and related species: Same, Contrib., v. 2, pt. 4, p. 85-91, pl. 12.——(430) 1927, *Sporadogenerina* a degenerate foraminiferal genus: Same, Contrib., v. 2, pt. 4, p. 94-95, pl. 11.——(431) 1927, An outline of a re-classification of the Foraminifera: Same, Contrib., v. 3, pt. 1, p. 1-105, pl. 1-21.——(432) 1927, Some notes on the early foraminiferal genera erected before 1808: Same, Contrib., v. 3, pt. 2, p. 122-126, pl. 24.——(433) 1927, The designation of some genotypes in the Foraminifera: Same, Contrib., v. 3, pt. 4, p. 188-190.——(434) 1927, Notes on Foraminifera in the collection of Ehrenberg: Washington Acad. Sci., Jour., v. 17, p. 487-491.——(435) 1927, Recent Foraminifera from off the West Coast of America: Univ. California Scripps Inst. Oceanog., Bull., tech. ser., v. 1, p. 119-188, pl. 1-6.——(436) 1928, Additional genera of the Foraminifera: Cushman Lab. Foram. Research, Contrib., v. 4, pt. 1, p. 1-8, pl. 1, 3.——(437) 1928, On *Rotalia beccarii* (Linné): Same, Contrib., v. 4, pt. 4, p. 103-107, pl. 15.——(438) 1928, Fistulose species of *Gaudryina* and *Heterostomella*: Same, Contrib., v. 4, pt. 4, p. 107-112, pl. 16.——(439) 1928, Foraminifera their classification and economic use: Same, Spec. Publ. 1, p. 1-401, pl. 1-59.——(440) 1929, *Kyphopyxa*, a new genus from the Cretaceous of Texas: Same, Contrib., v. 5, pt. 1, p. 1-4, pl. 1.——(441) 1929, The genus *Bolivinella* and its species: Same, Contrib., v. 5, pt. 2, p. 28-34, pl. 5.——(442) 1929, A late Tertiary fauna of Venezuela and other related regions: Same, Contrib., v. 5, p. 77-101, pl. 12-14.——(443) 1929, The genus *Trimosina* and its relationships to other genera of the foraminifera: Washington Acad. Sci., Jour., v. 19, no. 8, p. 155-159, text-fig. 1-3.——(444) 1930, The Foraminifera of the Atlantic Ocean, Pt. 7. *Nonionidae*, *Camerinidae*, *Peneroplidiae* and *Alveolinellidae*: U.S. Natl. Museum, Bull. 104, pt. 7, vi+79 p., 18 pl.——(445) 1930, The Foraminifera of the Choctawhatchee Formation of Florida: Florida State Geol. Survey, Bull. 4, 63 p., 12 pl.——(446) 1930, Note sur quelques Foraminifères jurassiques d'Auber-ville (Calvados): Soc. Linnéenne de Normandie, Bull., ser. 8, v. 2, p. 132-135, pl. 4.——(447) 1930, A resumé of new genera of the Foraminifera erected since early 1928: Cushman Lab. Foram. Research, Contrib., v. 6, pt. 4, p. 73-94, pl. 10-12.——(448) 1931, *Parrina*, a new generic name: Same, Contrib., v. 7, pt. 1, p. 20.——(449) 1931, Two new foraminiferal genera from the South Pacific: Same, Contrib., v. 7, pt. 4, p. 78-82, pl. 10.——(450) 1931, *Hastigerinella* and other interesting Foraminifera from the Upper Cretaceous of Texas: Same, Contrib., v. 7, pt. 4, p. 83-90, pl. 11.——(451) 1931, The Foraminifera of the Atlantic Ocean, Pt. 8. *Rotaliidæ*, *Amphisteginidæ*, *Calcarinidæ*, *Cymbaloporetidæ*, *Globorotaliidæ*, *Anomaliniidæ*, *Planorbulinidæ*, *Rupertiidæ* and *Homotremidæ*: U.S. Natl. Museum, Bull. 104, pt. 8, ix+179 p., 26 pl.——(452) 1932, *Recögümberina*, a new genus from the Cretaceous: Cushman Lab. Foram. Research, Contrib., v. 8, pt. 1, p. 4-7, pl. 1.——(453) 1932, Notes on the genus *Virgulina*: Same, Contrib., v. 8, pt. 1, p. 7-23, pl. 2-3.——(454) 1932, The relationships of *Textulariella* and description of a new species: Same, Contrib., v. 8, pt. 4, p. 97-98.——(455) 1932, The Foraminifera of the tropical Pacific collections of the "Albatross", 1899-1900, Pt. 1. *Astrorhizidæ* to *Trochamminidæ*: U.S. Natl. Museum, Bull. 161, pt. 1, 88 p., 17 pl.——(456) 1933, Two new genera, *Pernerina* and *Hagenowella*, and their relationships to genera of the *Valvulinidæ*: Am. Jour. Sci., ser. 5, v. 26, p. 19-26, pl. 1-2.——(457) 1933, New Arctic Foraminifera collected by Capt. R. A. Bartlett from Fox Basin and off the northeast coast of Greenland: Smithsonian Misc. Coll., v. 89, no. 9, p. 1-8, pl. 1, 2.——(458) 1933, Some new foraminiferal genera: Cushman Lab. Foram. Research, Contrib., v. 9, pt. 2, p. 32-38, pl. 3, 4.——(459) 1933, New American Cretaceous Foraminifera: Same, Contrib., v. 9, pt. 3, p. 49-64, pl. 5-6.——(460) 1933, Some new Recent Foraminifera from the tropical Pacific: Same, Contrib., v. 9, pt. 4, p. 77-95, pl. 8-10.——(461) 1933, Foraminifera their classification and economic use: Same, Spec. Publ. 4, p. 1-349, pl. 1-40.——(462) 1933, The Foraminifera of the tropical Pacific Collections of the "Albatross", 1899-1900, Pt. 2. *Lagenidæ* to *Alveolinellidæ*: U.S. Natl. Museum, Bull. 161, pt. 2, vi+79 p., 19 pl.——(463) 1934, Notes on the genus *Tretomphalus*, with descriptions of some new species and a new genus, *Pyropilus*: Cushman Lab. Foram. Research, Contrib., v. 10, pt. 4, p. 79-101, pl. 11-13.——(464) 1934, The relationships of *Ungulatella*, with descriptions of additional species: Same, Contrib., v. 10, pt. 4, p. 101-104, pl. 13.——(465) 1935, Some new Foraminifera from the late Tertiary of Georges Bank: Same, Contrib., v. 11, pt. 4,

- p. 77-83, pl. 12.—(466) 1935, *Fourteen new species of Foraminifera*: Smithsonian Misc. Coll., v. 91, no. 21 (publ. 3327), p. 1-9, pl. 1-3.—(467) 1935, *Upper Eocene Foraminifera of the southeastern United States*: U.S. Geol. Survey, Prof. Paper 181, 88 p., 23 pl.—(468) 1936, *New genera and species of the families Verneulinidae and Valvulinidae and of the subfamily Virgulininae*: Cushman Lab. Foram. Research, Spec. Publ. 6, 71 p., 8 pl.—(469) 1936, *Some new species of Elphidium and related genera*: Same, Contrib., v. 12, pt. 4, p. 78-91, pl. 14, 15.—(470) 1937, *A monograph of the foraminiferal family Verneulinidae*: Same, Spec. Publ. 7, 157 p., 20 pl.—(471) 1937, *A monograph of the foraminiferal family Valvulinidae*: Same, Spec. Publ. 8, 210 p., 24 pl.—(472) 1937, *A monograph of the subfamily Virgulininae of the foraminiferal family Buliminidae*: Same, Spec. Publ. 9, xv+228 p., 24 pl.—(473) 1939, *A monograph of the foraminiferal family Nonionidae*: U.S. Geol. Survey, Prof. Paper 191, 100 p., 20 pl.—(474) 1940, *Foraminifera their classification and economic use*: ed. 3, 535 p., 48 pl., Harvard Univ. Press (Cambridge, Mass.).—(475) 1940, *Midway Foraminifera from Alabama*: Cushman Lab. Foram. Research, Contrib., v. 16, pt. 3, p. 51-73, pl. 9-12.—(476) 1942, *The Foraminifera of the tropical Pacific collections of the "Albatross", 1899-1900, Part 3. Heterohelicidae and Buliminidae*: U.S. Natl. Museum, Bull. 161, pt. 3, 67 p., 15 pl.—(477) 1943, *A new genus of the Trochamminidae*: Cushman Lab. Foram. Research, Contrib., v. 19, pt. 4, p. 95-96, pl. 16.—(478) 1944, *Foraminifera from the shallow water of the New England coast*: Same, Spec. Publ. 12, p. 1-37, pl. 1-4.—(479) 1944, *Poroarticulina, a new genus of Foraminifera*: Same, Contrib., v. 20, pt. 2, p. 52, pl. 8.—(480) 1944, *Additional notes on Foraminifera in the collection of Ehrenberg*: Washington Acad. Sci. Jour., v. 34, p. 157-158.—(481) 1945, *The species of Foraminifera recorded by d'Orbigny in 1826 from the Pliocene of Castel Arquato, Italy*: Cushman Lab. Foram. Research, Spec. Publ. 13, 27 p., 6 pl.—(482) 1945, *A foraminiferal fauna from the Twiggs clay of Georgia*: Same, Contrib., v. 21, pt. 1, p. 1-11, pl. 1, 2.—(483) 1946, *Polysegmentina, a new genus of the Ophthalmidiidae*: Same, Contrib., v. 22, pt. 1, p. 1, pl. 1.—(484) 1946, *Upper Cretaceous Foraminifera of the Gulf Coastal region of the United States and adjacent areas*: U.S. Geol. Survey Prof. Paper 206, 241 p., 66 pl.—(485) 1947, *A supplement to the monograph of the foraminiferal family Valvulinidae*: Cushman Lab. Foram. Research, Spec. Publ. 8A, 69 p., 8 pl.—(486) 1948, *Foraminifera their classification and economic use*: ed. 4, 605 p., 55 pl., Harvard Univ. Press (Cambridge, Mass.).
- (487) —, & Alexander, C. I., 1929, *Frankenia, a new genus of arenaceous Foraminifera*: Cushman Lab. Foram. Research, Contrib., v. 5, pl. 61-62, pl. 10.—(488) 1930, *Some Vaginulinids and other Foraminifera from the Lower Cretaceous of Texas*: Same, Contrib., v. 6, pt. 1, p. 1-10, pl. 1-2.
- (489) —, & Bermúdez, P. J., 1936, *New genera and species of Foraminifera from the Eocene of Cuba*: Cushman Lab. Foram. Research, Contrib., v. 12, pt. 2, p. 27-38, pl. 5-6.—(490) 1936, *Additional new species of Foraminifera and a new genus from the Eocene of Cuba*: Same, Contrib., v. 12, pt. 3, p. 55-63, pl. 10, 11.—(491) 1937, *Further new species of Foraminifera from the Eocene of Cuba*: Same, Contrib., v. 13, pt. 1, p. 1-29, pl. 1-2.—(492) 1941, *Cuneolinella, a new genus from the Miocene*: Same, Contrib., v. 17, pt. 4, p. 101-102, pl. 24.—(493) 1946, *A new genus, Cribopyrgo, and a new species of Rotalia*: Same, Contrib., v. 22, pt. 4, p. 119-120, pl. 19.—(494) 1947, *Some Cuban Foraminifera of the genus Rotalia*: Same, Contrib., v. 23, pt. 2, p. 23-29, pl. 5-10.—(495) 1948, *Colomia, a new genus from the upper Cretaceous of Cuba*: Same, Contrib., v. 24, pt. 1, p. 12, pl. 2.—(496) 1948, *Some Paleocene Foraminifera from the Madruga formation of Cuba*: Same, Contrib., v. 24, pt. 3, p. 68-75, pl. 11-12.—(497) 1949, *Some Cuban species of Globorotalia*: Same, Contrib., v. 25, pt. 2, p. 26-45, pl. 5-8.
- (498) —, & Brönnemann, Paul, 1948, *Some new genera and species of Foraminifera from brackish water of Trinidad*: Cushman Lab. Foram. Research, Contrib., v. 24, pt. 1, p. 15-21, pl. 3, 4.—(498A) 1948, *Additional new species of arenaceous Foraminifera from shallow waters of Trinidad*: Same, Contrib., v. 24, pt. 2, p. 37-42, pl. 7, 8.
- (499) —, & Campbell, A. S., 1936, *A new Siphogenerinoides from California*: Cushman Lab. Foram. Research, Contrib., v. 12, pt. 4, p. 91-92, pl. 13.
- (500) —, & Church, C. C., 1929, *Some Upper Cretaceous Foraminifera from near Coalinga, California*: Calif. Acad. Sci., Proc., ser. 4, v. 18, no. 16, p. 497-530, pl. 36-41.
- (501) —, & Dam, Abraham ten, 1948, *Globigerinelloides, a new genus of the Globigerinidae*: Cushman Lab. Foram. Research, Contrib., v. 24, p. 42-43, pl. 8.—(502) 1948, *Pseudoparrella, a new generic name, and a new species of Parrella*: Same, Contrib., v. 24, pt. 3, p. 49-50, pl. 9.
- (503) —, & Edwards, P. G., 1937, *Astro-*

- nonion, a new genus of the Foraminifera, and its species: Cushman Lab. Foram. Research, Contrib., v. 13, pt. 1, p. 29-36, pl. 3.
- (504) —, & Hanzawa, Shoshiro, 1936, New genera and species of Foraminifera of the late Tertiary of the Pacific: Cushman Lab. Foram. Research, Contrib., v. 12, pt. 2, p. 45-48, pl. 8.
- (505) 1937, Notes on some of the species referred to Vertebralina and Articulina, and a new genus *Nodobaculariella*: Same, Contrib., v. 13, pt. 2, p. 41-46, pl. 5.
- (506) —, & Hedberg, H. D., 1935, A new genus of Foraminifera from the Miocene of Venezuela: Cushman Lab. Foram. Research, Contrib., v. 11, pt. 1, p. 13-16, pl. 3.
- (507) 1941, Upper Cretaceous Foraminifera from Santander del Norte, Colombia, S.A.: Same, Contrib., v. 17, pt. 4, p. 79-102, pl. 21-24.
- (508) —, & Hughes, D. D., 1925, Some later Tertiary Casidulinids of California: Cushman Lab. Foram. Research, Contrib., v. 1, pt. 1, p. 11-17, pl. 2.
- (509) —, & Jarvis, P. W., 1929, New Foraminifera from Trinidad: Cushman Lab. Foram. Research, Contrib., v. 5, p. 6-17, pl. 2-3.
- (510) —, & LeRoy, L. W., 1939, Cribrolinoides, a new genus of the Foraminifera, its development and relationships: Cushman Lab. Foram. Research, Contrib., v. 15, pt. 1, p. 15-19, pl. 3-4.
- (511) —, & McCulloch, I., 1939, A report on some arenaceous Foraminifera: Allan Hancock Pacific Exped., v. 6, no. 1, p. 1-113, pl. 1-12.
- (512) —, & Martin, L. T., 1935, A new genus of Foraminifera, *Discorbinella*, from Monterey Bay, California: Cushman Lab. Foram. Research, Contrib., v. 11, pt. 4, p. 89-90, pl. 14.
- (513) —, & Ozawa, Yoshiaki, 1928, An outline of a revision of the Polymorphinidae: Cushman Lab. Foram. Research, Contrib., v. 4, pt. 1, p. 13-21, pl. 2.
- (514) 1930, A monograph of the foraminiferal family Polymorphinidae, Recent and fossil: U.S. Natl. Museum, Proc., v. 77, p. 1-195, pl. 1-40.
- (515) —, & Parker, F. L., 1936, Notes on some Cretaceous species of *Buliminella* and *Neobuliminella*: Cushman Lab. Foram. Research, Contrib., v. 12, pt. 1, p. 5-10, pl. 2.
- (516) 1937, Notes on some European species of *Bulimina*: Same, Contrib., v. 13, pt. 2, p. 46-54, pl. 6-7.
- (517) 1938, The Recent species of *Buliminina* named by d'Orbigny in 1826: Same, Contrib., v. 14, pt. 4, p. 90-94, pl. 16.
- (518) 1940, The species of the genus *Bulimina* having Recent types: Same, Contrib., v. 16, pt. 1, p. 7-23, pl. 2-3.
- (519) 1947, *Bulimina* and related foraminiferal genera: U.S. Geol. Survey, Prof. Paper 210-D, p. 55-176, pl. 15-30.
- (520) —, & Ponton, G. M., 1932, Some interesting new Foraminifera from the Miocene of Florida: Cushman Lab. Foram. Research, Contrib., v. 8, pt. 1, p. 1-4, pl. 1.
- (521) 1932, An Eocene foraminiferal fauna of Wilcox age from Alabama: Same, Contrib., v. 8, pt. 3, p. 51-72, pl. 7-9.
- (522) 1933, A new genus of the Foraminifera, *Gunteria*, from the middle Eocene of Florida: Same, Contrib., v. 9, pt. 2, p. 25-30, pl. 3.
- (523) —, J. A., & Renz, H. H., 1941, New Oligocene-Miocene Foraminifera from Venezuela: Cushman Lab. Foram. Research, Contrib., v. 17, no. 1, p. 1-27, pl. 1-4.
- (524) —, & Stainbrook, M. A., 1943, Some Foraminifera from the Devonian of Iowa: Cushman Lab. Foram. Research, Contrib., v. 19, no. 4, p. 73-79, pl. 13.
- (525) —, & Stainforth, R. M., 1945, The Foraminifera of the Cipero marl formation of Trinidad, British West Indies: Cushman Lab. Foram. Research, Spec. Publ., no. 14, p. 1-74, pl. 1-16.
- (526) 1947, A new genus and some new species of Foraminifera from the upper Eocene of Ecuador: Same, Contrib., v. 23, pt. 4, p. 77-80, pl. 17.
- (527) —, & Todd, Ruth, 1941, The structure and development of *Laticarinina pauperata* (Parker and Jones): Cushman Lab. Foram. Research, Contrib., v. 17, no. 4, p. 103-105, pl. 24.
- (528) 1942, The genus *Cancris* and its species: Same, Contrib., v. 18, pt. 4, p. 72-94, pl. 17-24.
- (529) 1943, The genus *Pullenia* and its species: Same, v. 19, pt. 1, p. 1-23, pl. 1-4.
- (530) 1949, The genus *Sphaeroidina* and its species: Same, Contrib., v. 25, pt. 1, p. 11-21, pl. 3, 4.
- (531) —, —, & Post, R. J., 1954, Recent Foraminifera of the Marshall Islands: U.S. Geol. Survey, Prof. Paper 260-H, p. 319-384, pl. 82-93.
- (532) —, & Valentine, W. W., 1930, Shallow-water Foraminifera from the Channel Islands of southern California: Stanford Univ., Contrib. Dept. Geol., v. 1, no. 1, p. 5-51, pl. 1-10.
- (533) —, & Warner, W. C., 1940, A preliminary study of the structure of the test in the so-called porcellanous Foraminifera: Cushman Lab. Foram. Research, Contrib., v. 16, p. 24-26, pl. 4.
- (534) —, & Waters, J. A., 1927, Arenaceous Paleozoic Foraminifera from Texas: Cushman Lab. Foram. Research, Contrib., v. 3, pt. 3, p. 146-153, pl. 26-27.
- (535) 1928, Some Foraminifera from the Pennsylvanian and Permian of Texas: Same, Contrib., v. 4, pt. 2, p. 1-10.

- 31-55, pl. 4-7.——(536) 1928, *Additional Cisco Foraminifera from Texas*: Same, Contrib., v. 4, pt. 3, p. 62-67, pl. 8.——(537) 1928, *Hyperamminoides*, a new name for *Hyperamminella* Cushman and Waters: Same, Contrib., v. 4, pt. 4, p. 112.——(538) 1928, *The development of Climacammina and its allies in the Pennsylvanian of Texas*: Jour. Paleontology, v. 2, p. 119-130, pl. 17-20.——(539) 1928, *Upper Paleozoic Foraminifera from Sutton County, Texas*: Same, v. 2, p. 358-371, pl. 47-49.——(539A) 1930, *Foraminifera of the Cisco Group of Texas*: Univ. Texas, Bull. 3019, p. 22-81, pl. 2-12.
- (540) —, & White, E. M., 1936, *Pyrgoella*, a new genus of the *Miliolidae*: Cushman Lab. Foram. Research, Contrib., v. 12, pt. 4, p. 90-91.
- (541) —, & Wickenden, R. T. D., 1928, *A new foraminiferal genus from the Upper Cretaceous*: Cushman Lab. Foram. Research, Contrib., v. 4, pt. 1, p. 12-13, pl. 1.
- (542) Cuvier, Georges A., 1817, *Le Règne Animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*: (a) v. 2, p. 359-378; (b) v. 4, Zoophytes, p. 1-255, Deterville (Paris).——(543) 1851, *The animal kingdom, arranged according to its organization, forming a natural history of animals and an introduction to comparative anatomy. With additions by W. B. Carpenter and J. O. Westwood*: 708 p. (London).
- (544) Cuvillier, Jean, & Szakall, V., 1949, *Foraminifères d'Aquitaine, Pt. I. Reophaciidae à Nonionidae*: Soc. Nat. Pétroles d'Aquitaine, 112 p., 32 pl. (Paris).
- (545) Čejček, Johann, 1848, *Beitrag zur Kenntnis der fossilen Foraminiferen des Wiener Beckens*: Haidinger's Naturwiss. Abhandl., v. 2, pt. 1, p. 137-150, pl. 12-13.——(546) 1849, *Über zwei neue Arten von Foraminiferen aus dem Tegel von Baden und Möllersdorf*: Freunde Naturwiss. Wien, Ber. Mitteil., v. 5 (1848-49), no. 6, p. 50-51.
- (547) Dabagyan, N. V., Myatlyuk, E. V., & Pishanova, L. S., 1956, *Novye dannye po stratigrafi Tretichnykh otlozhennyi Zakarpatsya na osnovanii izucheniya fauny foraminifer*: Geol. Sbornik Lvovskogo Geol. ob.-va., no. 2-3, p. 220-236, pl. 1, 2. [New data on the stratigraphy of the Tertiary deposits of the Carpathians on the basis of the study of the foraminiferal fauna.]
- (548) Daday, Jenö, 1883, *Adatok a Devai vizek faunájának ismeretéhez*: Orvos termesz. Értesítő, Kolozsvárt., v. 8, p. 197-228, pl. 5.
- (549) Dain, L. G., 1960, *Kratkiy obzor literatury po foraminiferam Yury za poslednie 15 let*: VNIGRI, Trudy pervogo seminara po mikrofaune, Leningrad, p. 188-206. [Brief survey of literature on Jurassic Foraminifera of the last 15 years.]
- (550) —, & Grozdilova, L., 1953, *Iskopaemye Foraminifery SSSR: Turneyellidy i Archedistisy*: VNIGRI, Trudy, new ser., no. 74, 115 p., 11 pl. [Fossil Foraminifera of the USSR: Tourneyellidae and Archaeodiscidae.]
- (551) Dalmatskaya, I. I., 1951, *Novyi rod fuzulinid iz nizhnei chasti Srednekamennougolnykh otlozhennyi Russkoi Platformy*: Moskov. Obshch. Ispyt. Prirody, Trudy, Otdel Geol., v. 1, p. 194-196, pl. 1. [New genus of fusulinid from the lower part of Middle Carboniferous deposits of the Russian Platform.]
- (552) Dam, Abraham ten, 1946, *Les espèces du genre de Foraminifères Quadratina, genre nouveau de la famille des Lagenidae*: Soc. géol. France, Bull. ser. 5, v. 16, p. 65-69.——(553) 1947, *Structure of Asterigerina and a new species*: Jour. Paleontology, v. 21, p. 584-586, text-fig. 1-6.——(554) 1948, *Observations sur le genre de Foraminifères Karreria Rzebak*, 1891: Soc. géol. France, Bull., ser. 5, v. 18, p. 285-288, pl. 13.——(555) 1948, *Les espèces du genre Epistomina Terquem, 1883*: Revue Inst. Français Pétrole & Ann. Comb. liquides, v. 3, no. 6, p. 161-170, pl. 1-2.——(556) 1948, *Cribroparella*, a new genus of Foraminifera from the upper Miocene of Algeria: Jour. Paleontology, v. 22, no. 4, p. 486-487, pl. 76.
- (557) —, & Reinhold, Th., 1942, *Some Foraminifera from the Lower Liassic and the Lower Oolitic of the eastern Netherlands*: Geologie Mijnbouw, v. 4, no. 1, p. 8-11, fig. 1-2.
- (558) —, & Schijfsm, Ernest, 1945, *Sur un genre nouveau de la famille des Lagenidae*: Soc. géol. France, Comptes Rendus, no. 16, p. 233-234.
- (559) Davies, L. M., 1927, *The Ranikot beds at Thal (North-West Frontier Provinces of India)*: Geol. Soc. London, Quart. Jour., v. 83, p. 260-290, pl. 18-22.——(560) 1930, *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*: Royal Soc. Edinburgh, Trans., v. 56, p. 2, no. 20, p. 485-505, 2 pl., 9 text-fig.
- (561) 1932, *The genera Dictyoconoides Nuttall, Lockhartia nov., and Rotalia Lamarck: Their type species, generic differences, and fundamental distinction from the Dictyoconus group of forms*: Same, v. 57, pt. 2, p. 397-428, pl. 1-4, text-fig. 1-10.——(562) 1939, *An early Dictyoconus, and the genus Orbitolina: their contemporaneity, structural distinction, and respective natural allies*: Same, v. 59, p. 773-790, pl. 1-2.
- (563) —, & Pinfold, E. S., 1937, *The Eocene beds of the Punjab Salt Range*: India Geol. Survey, Mem., Palaeont. Indica, new ser., v. 24, p. 1-79, pl. 1-7, text-fig. 1-4.

- (564) Davis, A. G., 1951, *Howchinia bradyana (Howchin) and its distribution in the Lower Carboniferous of England*: Geologists' Assoc., Proc., v. 62, pt. 4, p. 248-253, pl. 10-11.
- (565) Dawson, G. M., 1870, *On Foraminifera from the Gulf and River St. Lawrence*: Canadian Nat., new ser., v. 5, p. 172-177.
- (566) Dawson, J. W., 1860, *Notice of Tertiary fossils from Labrador, Maine, etc., and remarks on the climate of Canada in the Newer Pliocene or Pleistocene period*: Canadian Nat., v. 5, p. 188-200, text-fig. 1-5.
- (567) Deboulle, André, 1955, *Cuvillierina eocenica*, nouveau genre et nouvelle espèce de foraminifère de l'Yprésien d'Aquitaine: (a) Soc. géol. France, Comptes Rendus Somm., no. 2, p. 19; [Also (b) Soc. géol. France, Bull., ser. 6, v. 5, p. 55-57, pl. 2.]
- (568) Deecke, W., 1884, *Die Foraminiferenfauna der zone des Stephanoceras humphriesianum im Unter-Elsass*: Geol. Spezialk., Elsass-Lothringen, Abhandl., v. 4, no. 1, p. 3-68, pl. 1-2.
- (569) Deflandre, Georges, 1928, *Le genre Arcella Ehrenberg. Morphologie-Biologie, Essai phylogénétique et systématique*: Archiv Protistenkunde, v. 64, p. 152-287.——(570) 1928, *Deux genres nouveaux de Rhizopodes testacés*: Ann. Protistologie, v. 1, p. 37-43, text-fig. 1-13.——(571) 1928, *A propos du genre "Arcella"* Ehr.: Same, v. 1, p. 198.——(572) 1929, *Le genre Centropyxis Stein*: Archiv Protistenkunde, v. 67, p. 322-375, text-fig. 1-176.——(573) 1932, *Parastrigula nov. gen. irregularis (Archer) conjugaison et enkystement*: Société de Biologie, Comptes Rendus Hebdomadaires des Séances & Mém., v. 109, p. 1346-1347.——(574) 1934, *Sur un foraminifère siliceux fossile des diatomites miocènes de Californie: Silicotextulina diatomitarum n. g. n. sp.*: Acad. Sci. Paris, Comptes Rendus, v. 198, p. 1446-1448.——(575) 1936, *Remarques sur le comportement des pseudopodes chez quelques Thécamoebiens*: Ann. Protistologie, v. 5, p. 65-71, text-fig. 1-34.——(576) 1936, *Étude monographique sur le genre Nebela Leidy (Rhizopoda-Testacea)*: Same, v. 5, p. 201-286, pl. 10-27, text-fig. 1-161.
- (577) ——, & Deflandre-Rigaud, Marthe, 1959, *Diffugia? marina Bailey, une espèce oubliée synonyme de Quadrarella symmetrica (Wallich), Rhizopode testacé d'eau douce*: Hydrobiologia, v. 12, p. 299-307, fig. 1-9.
- (578) Deflandre-Rigaud, Marthe, 1958, *Annexe IV. Index systématique in DEFLANDRE, G., Eugène Penard (1855-1954) Correspondance et souvenirs. Bibliographie et bilan systématique de son oeuvre*: Hydrobiologia, v. 10, p. 20-37.
- (579) Defrance, M. J. L., 1820-28, *Dictionnaire des Sciences Naturelles*: (a) v. 16, p. 1-567 (1820); (b) v. 24 (1822); (c) v. 25, p. 1-485 (1822); (d) v. 26, p. 1-555 (1823); (e) v. 32, p. 1-567 (1824); (f) v. 35, p. 1-534 (1825); (g) v. 53, p. 1-508 (1828). F. G. Levraud (Paris).
- (580) Delage, Yves, & Hérouard, Edgard, 1896, *Traité de Zoologie Concète. Tome I. La Cellule et les Protozoaires*: 584 p., 868 text-fig. (Paris).
- (580A) Deleau, P., & Marie, Pierre, 1959[1961], *Les Fusulinidés du Westphalien C du Bassin d'Abadla et quelques autres Foraminifères du Carbonifère algérien (Région de Colomb-Béchar)*: Travaux des Collaborateurs, Publications du Service de la Carte Géologique de l'Algérie, new ser., Bull. 25, p. 43-160, pl. 1-12, for 1958 (Alger).
- (581) Delmas, M., & Deloffre, R., 1961, *Découverte d'un nouveau genre d'Orbitolinidae dans la base de l'Albien en Aquitaine*: Revue Micropaléont., v. 4, no. 3, p. 167-172, pl. 1.
- (582) Deloffre, R., 1961, *Sur la découverte d'un nouveau Lituolidé du Crétacé inférieur des Basses-Pyrénées: Pseudochoffatella cuvilliéri n. gen., n. sp.*: Revue Micropaléont., v. 4, no. 2, p. 105-107, pl. 1.
- (583) Deprat, J., 1905, *Les dépôts Eocene néo-Calédoniens*: Soc. géol. France, Bull., ser. 4, v. 5, pt. 5, p. 485-516, pl. 16-19, text-fig. A-G.——(584) 1912, *Étude géologique du Yun-Nan Oriental, Pt. 3. Etude des Fusulinidés de Chine et d'Indochine et classification des calcaires à fusulines*: Service géol. Indochine, Mém., v. 1, pt. 3, 76 p., 9 pl., 30 fig.——(585) 1912, *Sur deux genres nouveaux de Fusulinidés de l'Asie orientale, intéressants au point de vue phylogénique*: Acad. Sci. Paris, Comptes Rendus, v. 154, p. 1548-1550.——(586) 1913, *Étude des Fusulinidés de Chine et d'Indochine. Les Fusulinidés des calcaires carbonifériens et permiens du Tonkin, du Laos et du Nord-Annam*: Service géol. Indochine, Mém., v. 2, pt. 1, 74 p., 10 pl., 25 fig.——(587) 1914, *Étude des Fusulinidés du Japon, de Chine et d'Indochine. Etude comparative des Fusulinidés d'Asakasa (Japon) et des Fusulinidés de Chine et d'Indochine*: Same, v. 3, pt. 1, Mém. 3, 45 p., 8 pl., 8 fig.——(587A) 1915, *Étude des Fusulinidés de Chine et d'Indochine et classification des calcaires à fusulines (IV^e Mémoire). Les Fusulinidés des calcaires carbonifériens et permiens du Tonkin, du Laos et du Nord-Annam*: Same, v. 4, pt. 1, p. 1-30, pl. 1-3.
- (588) Dervieux, Ermanno, 1894, *Osservazioni sopra le Tinoporinae e descrizione del nuovo genere Flabelliporus*: R. Accad. Sci. Torino, Atti, v. 29, p. 57-61, pl. 1.
- (589) Derville, Henry, 1950, *Contribution à l'étude des calcisphères du calcaire de Bachant*: Soc. géol. Nord, Ann., v. 70, p. 273-283.
- (590) Deshayes, G. P., 1830, *Encyclopédie métho-*

- dique. *Histoire naturelle des Vers*: v. 2 (with suppl.), 594 p., Mme. V. Agasse (Paris).
- (591) Desjardins, Felix, 1835, *Observations nouvelles sur les Céphalopodes microscopiques*: Ann. Sci. Nat., ser. 2, v. 3, p. 108-109.
- (592) Dick, A. B., 1928, *On needles of rutile in the test of Bathysiphon argenteus*: Edinburgh Geol. Soc., Trans., v. 12, p. 19-21, pl. 4.
- (593) Didkovskiy, V. Ya., 1957, *O novom predstavitele semeystva Miliolidae-Tortonella bondartschuki gen. et sp. nov. iz Tortonskih otlozheniy USSR*: Akad. Nauk SSSR, Doklady, v. 113, no. 5, p. 1137-1139, text-fig. 1-3. [On a new representative of the family Miliolidae-Tortonella bondartschuki, gen. et sp. nov., from Tortonian deposits of the Ukraine.]——(594) 1958, *Noviy predstavnik peneroplid Neopeneroplis sarmaticus gen. et sp. nov. z Serednosarmats'kikh vidkladiv Ukrayni ta Moldaviy*: Akad. Nauk Ukrainsk RSR, Kiev, Dopovid., v. 11, p. 1251-1254, pl. [A new representative of the Peneroplididae, Neopeneroplis sarmaticus gen. et sp. nov., from middle Sarmatian deposits of the Ukraine and Moldavia.]——(595) 1960, *Pro novogo predstavnika rodini Miliolidae-Flintinella volhynica gen. et sp. n. z Seredn'osarmats'kikh vidkladiv URSSR*: Same, no. 10, p. 1432-1435, text-fig. 1-4. [On a new representative genus of the Miliolidae-Flintinella volhynica gen. et sp. nov. from middle Sarmatian deposits of the Ukraine.]
- (596) Diesing, C. M., 1848, *Systematische Uebersicht der Foraminiferen monostegia und Bryozoa anopisthia*: K. Akad. Wiss. Wien, Sitzungsber., v. 1, p. 494-527.
- (597) Dietrich, W. O., 1935, *Zur Stratigraphie der kolumbianischen Ostcordillere*: Zentralbl. Mineral., Geol. & Paläont., Jahrgang 1935, pt. B, p. 74-82, text-fig. 1-8.
- (598) Döderlein, L., 1892, in "Demonstrationen": Deutsch. Zool. Gesell., Verhandl., v. 2, p. 143-146.
- (599) Dofstein, Franz, 1901, *Die Protozoen als Parasiten und Krankheitsträger nach biologischen Gesichtspunkten dargestellt*: 274 p., 220 text-fig. (Jena).——(600) 1902, *Das System der Protozoen*: Archiv Protistenkunde, v. 1, p. 169-192.——(601) 1909, *Lehrbuch der Protozoenkunde eine Darstellung der Naturgeschichte der Protozoen, mit besonderer Berücksichtigung der parasitischen und pathogenen Formen*: ed. 2, 914 p., 825 fig., G. Fischer (Jena).——(602) 1911, *Lehrbuch der Protozoenkunde*: ed. 3, xii+1043 p., 951 fig. (Jena).——(603) 1916, *Lehrbuch der Protozoenkunde, Eine Darstellung der Naturgeschichte der Protozoen mit besonderer Berücksichtigung der parasitischen und pathogenen Formen*: ed. 4, 1190 p., 1198 fig.
- (604) —————, & Reichenow, Eduard, 1929, *Lehrbuch der Protozoenkunde*: ed. 5, 1262 p., 1201 fig. (Jena).——(605) 1952, *Lehrbuch der Protozoenkunde*, ed. 6, Pt. 2 *Spezielle Naturgeschichte der Protozoen. Hälften 1: Mastigophoren und Rhizopoden*: p. i-iv, 411-776, 393 fig. (Jena).
- (606) Dogel, V. A., 1951, *Obshchaya Protistologiya*: Gosudarstvennoe izdatelstvo Sovetskaya Nauka, p. 1-603, text-fig. 1-322 (Moscow). [General Protistology.]
- (607) Dollfus, G. F., 1889, *Foraminifères*: Annaire Geol. Universal, ann. 1888, v. 5, p. 1217-1231.
- (608) Donceux, Louis, 1905, *Catalogue descriptif des fossiles nummulitiques de l'Aude et de l'Hérault; Première partie—Montagne Noire et Minervois*: Lyon Univ., Ann., new ser. 1 (Sci.-Méd.), pt. 17, p. 1-128, pl. 1-5, text-fig. 1-3.
- (609) Dons, Carl, 1942, *Craterella albescens*, n. gen., n.sp., ein neuer Foraminifer: K. Norske Vidensk. Selsk., Forhandl., v. 14 (1941), no. 36, p. 136.
- (610) Dorreen, J. M., 1948, *A foraminiferal fauna from the Kaiatan Stage (upper Eocene) of New Zealand*: Jour. Paleontology, v. 22, p. 281-300, pl. 36-41.
- (611) Douglass, R. C., 1960, *Revision of the family Orbitolinidae*: Micropaleontology, v. 6, p. 249-270, pl. 1-6, fig. 1-3.——(612) 1960, *The foraminiferal genus Orbitolina in North America*: U.S. Geol. Survey, Prof. Paper 333, 52 p., 17 pl., 32 text-fig.
- (613) Douvillé, Henri, 1898, *Sur l'âge des couches traversées par le canal de Panama*: Soc. géol. France, Bull., ser. 3, v. 26, pt. 6, p. 587-600.——(614) 1902, *Essai d'une révision des Orbitolites*: Same, ser. 4, v. 2, p. 289-306, pl. 9-10.——(615) 1905, *Les Foraminifères dans le Tertiaire de Bornéo*: Same, ser. 4, v. 5, pt. 4, p. 435-464, pl. 14, text-fig. 1-2.——(616) 1906, *Sur la structure du test dans les Fusulinés*: Acad. Sci. Paris, Comptes Rendus, v. 143, p. 258-261.——(617) 1906[1907], *Les calcaires à fusulines de l'Indo-Chine*: Soc. géol. France, Bull., ser. 4, v. 6 (1906), pt. 7, p. 576-587, pl. 17-18, fig. 1-10.——(618) 1906[1907], *Evolution et enchaînements des Foraminifères*: Same, ser. 4, v. 6 (1906), pt. 7, p. 588-602, pl. 18, fig. 11-13.——(619) 1910, *La Craie et le Tertiaire des environs de Royan*: Same, ser. 4, v. 10, p. 51-61.——(620) 1911, *Les Foraminifères dans le Tertiaire des Philippines*: Philippine Jour. Sci., v. 6, p. 53-80, pl. A-D, text-fig. 1-9.——(621) 1915, *Les Orbitoides: développement et phase embryonnaire; leur évolution pendant le Crétacé*: Acad. Sci. Paris, Comptes Rendus, v. 161, p. 664-670, text-fig.——(622) 1915, *Les Orbitoides du Danien et de tertiaire: Orthophragmina et Lepidocyrtina*: Same, v. 161, p. 721-728, text-fig.——(623)

- 1917, *Les Orbitoïdes de l'île de la Trinité*: Same, v. 164, p. 841-847, text-fig.——(624) 1922, *Orbitoïdes de la Jamaïque. Pseudorbitoïdes Trechmanni, nov.gen., nov. sp.*: Soc. géol. France, Comptes Rendus, Somm., no. 17, p. 203-204, text-fig. 1.——(625) 1922, *Les Lépidocyclines et leur évolution: un genre nouveau "Amphilepidina"*: Acad. Sci. Paris, Comptes Rendus, v. 175, p. 550-555.——(626) 1923, *Les Orbitoïdes en Amérique*: Soc. géol. France, Comptes Rendus, Somm., no. 10, p. 106-107.——(627) 1924, *Les Orbitoïdes et leur évolution en Amérique*: Soc. géol. France, Bull., ser. 4, v. 23 (1923), pt. 7-8, p. 369-376, pl. 13.——(628) 1924-1925, *Revision des lépidocyclines*: Soc. géol. France, Mém. 2, new ser., v. 1, p. 1-50, pl. 1-2, 47 text-fig.; v. 2, p. 51-115, pl. 3-7, 25 text-fig.——(628A) 1927, *Les Orbitoïdes de la région pétrolière du Mexique*: Soc. géol. France, Comptes Rendus, Somm., no. 4, p. 34-35.——(629) 1930, *Une Miliolide géante du Sénonien du Maroc Lacazopsis termieri*: Soc. géol. France, Bull., ser. 4, v. 29, no. 3-5 (1929), p. 245-250, pl. 21, text-fig. 7-8.
- (630) Drooger, C. W., 1952, *Study of American Miogypsinae*: 80 p., 18 text-fig., 1 table, Vink & Co. (Zeist).——(631) 1960, *Some early rotaliid Foraminifera*; (a) I, K. Nederland. Akad. Wetensch., Proc., ser. B, no. 3, p. 287-301, pl. 1-2; (b) II, p. 302-318, pl. 3-5.
- (632) Dujardin, Félix, 1835, *Observations sur les Rhizopodes et les Infusoires*: Acad. Sci. Paris, Comptes Rendus, v. 1, p. 338-340.——(633) 1835, *Observations nouvelles sur les prétenus Céphalopodes microscopiques*: Ann. Sci. Nat., ser. 2, v. 3, p. 312-314.——(634) 1835-36, *Recherches sur les organismes inférieurs*: Same, ser. 2, v. 4; (a) p. 343-376, pl. 9-11 (1835); (b) p. 193-205, pl. 9 (1836).——(635) 1840, *Mémoire sur une classification des Infusoires en rapport avec leur organisation*: Acad. Sci. Paris, Comptes Rendus, v. 11, p. 281-286.——(636) 1841, *Histoire naturelle des Zoophytes-Infusoires*: 648 p., atlas, 22 pl. (Paris).——(637) 1852, *Note sur les Infusoires vivant dans les mousses et dans les Jungermannes humides*: Ann. Sci. Nat., Zool., ser. 3, v. 18, p. 240-242.
- (637A) Dunbar, C. O., 1933, *Fusulinidae*: in CUSHMAN, J. A., *Foraminifera, their classification and economic use*: ed. 2, p. 126-140, Cushman Lab. Foram. Research, spec. publ. 4 (Sharon, Mass.).——(637B) 1940, *Fusulinidae*: in CUSHMAN, J. A., *Foraminifera, their classification and economic use*, ed. 3, p. 132-156, Harvard Univ. Press (Cambridge, Mass.).——(638) 1944, Pt. 2, *Permian and Pennsylvanian (?) fusulines in KING, R. E., DUNBAR, C. O., CLOUD, P. E., JR., & MILLER, A. K., Geology and paleontology of the Permian area northwest of Las Delicias, southwestern Coahuila, Mexico*; Geol. Soc. America, Spec. Paper 52, p. 35-48, p. 9-16.——(639) 1946, *Parafusulina from the Permian of Alaska*: Am. Museum Nat. History, Novitates, no. 1325, 4 p., 9 fig.
- (639A) ——, Baker, A. A., et al., 1960, *Correlation of the Permian formations of North America*: Geol. Soc. America, Bull., v. 71, p. 1763-1806, 1 pl., 2 fig.
- (640) ——, & Condra, G. E., 1927[1928], *The Fusulinidae of the Pennsylvanian System in Nebraska*: Nebraska Geol. Surv., Bull. 2, (1927), ser. 2, 135 p., 15 pl., 13 fig.
- (641) ——, & Henbest, L. G., 1930, *The fusulinid genera Fusulina, Fusulinella and Wedekindella*: Am. Jour. Sci., ser. 5, v. 20, p. 357-364, text-fig. 1.——(642) 1931, *Wedekindia, a new fusulinid name*: Same, ser. 5, v. 21, p. 458.——(643) 1942, *Pennsylvanian Fusulinidae of Illinois*: Illinois Geol. Surv., Bull. 67, 218 p., 23 pl., 13 fig.
- (644) ——, & Skinner, J. W., 1931, *New fusulinid genera from the Permian of West Texas*: Am. Jour. Sci., ser. 5, v. 22, p. 252-268, pl. 1-3.——(645) 1936, *Schwagerina versus Pseudoschwagerina and Paraschwagerina*: Jour. Paleontology, v. 10, p. 83-91, pl. 10-11.——(646) 1937, Pt. 2, *Permian Fusulinidae of Texas*: Univ. Texas, Bull. 3701, v. 3, p. 517-825, pl. 42-81, fig. 89-97.
- (647) ——, ——, & King, R. E., 1936, *Dimorphism in Permian fusulines*: Univ. Texas, Bull. 3501, p. 173-190, pl. 1-3, fig. 30.
- (647A) ——, Troelsen, John, Ross, C. A., Ross, J. P., & Norford, Brian, 1962, *Faunas and correlation of the late Paleozoic rocks of northeast Greenland. Part I. General discussion and summary. Part II. (C. A. Ross & DUNBAR) Fusulinidae*: Meddel. Grönland, Kommissionen Videnskabelige Undersøgelser I Grönland, pt. 1, v. 167, no. 4, 16 p., 4 fig.; pt. 2, v. 167, no. 5, 55 p., 7 pl.
- (648) Dunn, P. H., 1942, *Silurian Foraminifera of the Mississippi Basin*: Jour. Paleontology, v. 16, p. 317-342, pl. 42-44.
- (649) Durkina, A. V., 1959, *Foraminifery Nizhnekamennougonlykh otlozheniy Timano-Pechorskoy probnosti*: VNIGRI, Trudy, no. 136, Mikrofauna SSSR, Sbornik 10, p. 132-335, pl. 1-27, text-fig. 1-7. [Foraminifera of Lower Carboniferous deposits of the Timano-Pechorsky province.]
- (650) Dutkevich, G. A., 1934, *Permskaya fauna fusulinid naydennaya v razrezakh Kara-Su i Kubergandy na vostochnom Pamire* in DUTKEVICH, G. A. & KHABAKOV, A. V., *Permskie otlozheniya vostochnogo Pamira i paleogeografiya verkhnego paleozoya Tsentralnoy Azii*: Akad. Nauk SSSR, Trudy, Tadzh. Kompleks eksped. 1932, Geol., no. 8, p. 53-112, pl. 1-3. [Permian fusulinid fauna found in sections of Kara-Su]

- and Kubergandy in eastern Pamir; in Permian deposits of eastern Pamir and paleogeography of upper Paleozoic of Central Asia.]
- (650A) Dyhrenfurth, Günter, 1909, *Die asiatischer Fusulinen*, in SCHELLWIEN, E., Monographie der Fusulinen, Teil II: Palaeontographica, v. 56, p. 137-176, pl. 13-16, text-fig. 1-10.
- (651) Eames, F. E., Banner, F. T., Blow, W. H., & Clark, W. J., 1962, *Fundamentals of Mid-Tertiary stratigraphical correlation*: viii+163 p., 17 pl., 20 fig., University Press (Cambridge).
- (652) Earland, Arthur, 1933, *Foraminifera, Part II. South Georgia*: Discovery Repts., v. 7, p. 27-138, pl. 1-7. — (653) 1934, *Foraminifera, Part III. The Falklands sector of the Antarctic (excluding South Georgia)*: Same, v. 10, p. 1-208, pl. 1-10.
- (654) Easton, W. H., 1960, *Invertebrate paleontology*: 701 p., illus., Harper & Brothers (New York).
- (654A) Ebensberger, Hans, 1962, *Stratigraphische und mikropaläontologische Untersuchungen in der Aachener Oberkreide, besonders der Maastricht-Stufe*: Palaeontographica, v. 120, pt. A, no. 1-3, p. 1-20, text-fig. 1-19, pl. 1-12.
- (655) Edmondson, C. H., 1906, *The Protozoa of Iowa*: Davenport Acad. Sci., Proc., v. 11, p. 1-124.
- (656) Edmondson, W. T., 1959, in WARD & WHIPPLE, *Freshwater Biology*: ed. 2, 1248 p., illus.
- (657) Egger, J. G., 1857, *Die Foraminiferen der Miocän-Schichten bei Ortenburg in Nieder-Bayern*: Neues Jahrb. Mineral. Geogn. Geol. Petref., p. 266-311, pl. 5-15. — (658) 1893, *Foraminiferen aus Meeresgrundproben, gelöthet von 1874 bis 1876 von S. M. Sch. Gazelle*: K. Bayer, Akad. Wiss., München, Math.-Phys. Cl., Abhandl., v. 18, pt. 2, p. 193-458, pl. 1-21. — (659) 1899-1902, *Foraminiferen und Ostrakoden aus den Kreidemergeln der Oberbayrischen Alpen*: Same, Abhandl., v. 21, pt. 1, p. 1-230, pl. 1-27 (1902). — (660) 1902, *Der Bau der Orbitolinien und verwandter Formen*: Same, Abhandl., v. 21, pt. 3, p. 575-600, pl. 1-6. — (661) 1902, *Ergänzungen zum Studium der Foraminiferenfamilie der Orbitoliniden*: Same, Abhandl., v. 21, no. 3, p. 673-682, pl. A-B. — (662) 1909, *Foraminiferen der Seeewener Kreideschichten*: K. Bayer. Akad. Wiss. München, Math.-Phys. Kl., Sitzber., p. 3-52, pl. 1-6.
- (663) Ehrenberg, C. G., 1830, *Organization, Systematik und Geographische Verhältniss der Infusions-thierchen*: Folio (Berlin). — (664) 1832, *Beiträge zur Kenntniss der Organisation des Infusorien und ihrer geographischen Verbreitung, besonders in Sibirien*: K. Preuss. Akad. Wiss. Berlin, Abhandl. (1830), p. 1-88, pl. 1-8. — (665) 1834, *Dritter Beitrag zur Erkenntnis grosser Organisation in der Richtung des kleinsten Raumes*: Same, Abhandl. (1833), p. 145-336, pl. 1-11. — (666) 1837, *Zusätze zur Erkenntniss grosser organischer Ausbildung in dem kleinsten Thierischen Organismen*: Same, Abhandl. (1835), p. 151-180, pl. 1. — (666A) 1838, *Über dem blosen Auge unsichtbare Kalkthierchen und Kieselthierchen als Hauptbestandtheile der Kreidegebirge*: Same, Ber., Jahrg. 1838, v. 3, p. 192-200. — (667) 1839[1840], *Über die Bildung der Kreidefelsen und des Kreidemergels durch unsichtbare Organismen*: Same, Abhandl. (1838), p. 59-147, pl. 1-4, 2 tables. — (668) 1839, *Die Infusionthierchen als vollkommene Organismen*: 547 p., atlas, 64 pl., L. Voss (Leipzig). — (669) 1840, *Das grössere Infusorienwerke*: K. Preuss Akad. Wiss. Berlin, Ber. (1840), p. 198-219. — (669A) 1842, *Der Bergkalk am Onega-See aus Polythalamien bestehend*: Same, p. 273-275. — (670) 1843, *Über den sichtlichen Einfluss der mikroskopischen Meeres-Organismen auf den Boden des Elbbettes bis oberhalb Hamburg*: Same, p. 160-167. — (671) 1843, *Beobachtungen über die Verbreitung des jetzt wirkenden kleinsten organischen Lebens in Asien, Australien und Afrika und über die vorherrschende Bildung auch des Oolithkalkes der Juraf ormation aus kleinen polythalamischen Thieren*: K. Preuss. Akad. Wiss. Berlin, Verhandl., Ber., p. 101-106. — (672) 1843, *Verbreitung und Einfluss des Mikroskopischen Lebens in Süd- und Nord-Amerika*: K. Preuss. Akad. Wiss. Berlin, Abhandl. (1841), pt. 1, p. 291-446, pl. 1-4. — (673) 1844, *Eine Mittheilung über 2 neue Lager von Gebirgsmassen aus Infusoren als Meeres-Absatz in Nord-Amerika und eine Vergleichung derselben mit den organischen Kreide-Gebilden in Europa und Afrika*: K. Preuss. Akad. Wiss. Berlin, Ber., p. 57-98. — (674) 1844, *Ueber Spirobotrys, eine neue physiologisch merkwürdige Gattung von Polythalamien*: Same, p. 245-248. — (675) 1845, *Ueber das kleinste organische Leben an mehreren bisher nicht untersuchten Erdpunkten, mikroskopische Lebensformen von Portugal und Spanien, Sud-Afrika, Hinter-Indien, Japan und Kurdistan*: Same, Ber., p. 357-381. — (676) 1948, *Über eigenthümliche auf den Bäumen des Urwaldes in Süd-Amerika zahlreich lebende mikroskopische oft kieselschalige Organismen*: K. Preuss. Akad. Wiss. Berlin, Monatsber. p. 213-220. — (677) 1948, *Fortgesetzte Beobachtungen über jetzt herrschende atmosphärische mikroskopische Verhältnisse*: K. Preuss. Akad. Wiss. Berlin, Ber., Verhandl., p. 370-381. — (678) 1854, *Das organische Leben des Meeresgrundes*: Weitere Mittheilung über die aus grossen Meerestiejen gehobenen Grund-Massen; Charakteristik der neuen mikroskopischen Organismen des tiefen atlantischen Oceans:

- K. Preuss. Akad. Wiss. Berlin, Ber., p. 235-251.
 —(679) 1854, *Beitrag zur Kenntnis der Natur und Entstehung des Grünsandes; Weitere Mittheilungen über die Natur und Entstehung des Grünsandes*: Same, p. 374-377, 384-410.
 —(680) 1854, *Mikrogeologie*: 374 p., 40 pl., L. Voss (Leipzig).—(681) 1855, *Über neue Erkenntniss immer grösser Organisation der Polythalamien durch deren urweltliche Steinkerne*: K. Preuss Akad. Wiss., Berlin, Ber., p. 272-290.—(682) 1856, *Über den Grünsand und seine Erläuterung des organischen Lebens*: K. Akad. Wiss. Berlin, Physik. Abhandl. (1855), p. 85-176, pl. 1-7.—(683) 1858, *Kurze Characteristik der 9 neuen Genera und der 105 neuen species des ägäischen Meeres und des Tiefgrundes des Mittel-Meeres*: K. Preuss. Akad. Wiss. Berlin, Monatsber., p. 10-40.—
 (684) 1858, *Fortschreitende Erkenntniss massenhafter mikroskopischer Lebensformen in den untersten silurischen Thonschichten bei Petersburg; weitere Mittheilungen über andere massenhafte mikroskopische Lebensformen der ältesten silurischen Grauwachen-Thone bei Petersburg*: K. Preuss. Akad. Wiss. Berlin, Phys.-Math. Kl., Monatsber., p. 295-311, 324-337, pl. 1.—(685) 1861, *Elemente des tiefen Meeresgrundes im Mexikanischen Golfstrom bei Florida; über die Tiefgrund-Verhältnisse des Oceans am Eingange der Davisstrasse und bei Island*: K. Preuss Akad. Wiss. Berlin, Monatsber., p. 275-315.—(686) 1866, *Die mikroskopischen Lebensformen auf der Insel St. Paul*: Novara Exped. 1857-59, v. 2, geol. pt., p. 71-82.—(687) 1872, *Mikrogeologische Studien als Zusammenfassung seiner Beobachtungen des kleinsten Lebens der Meeres-Tiefgründe aller Zonen und dessen geologischen Einfluss*: K. Preuss. Akad. Wiss., Monatsber., p. 265-322.—
 (688) 1872, *Nachtrag zur Übersicht der Organischen Atmosphäillien. Systematische und Geographische Studien über die Arcellinen*: K. Akad. Wiss. Berlin, Abhandl. (1871), p. 233-275, pl. 3.—(689) 1873, *Mikrogeologische Studien über das kleinste Leben der Meeres-Tiefgründe aller Zonen und dessen geologischen Einfluss*: Same, Abhandl. (1872), p. 131-397, pl. 1-12.
 (690) Eicher, D. L., 1960, *Stratigraphy and micro-paleontology of the Thermopolis shale*: Peabody Museum Nat. History, Yale Univ., Bull. 15, 126 p., 6 pl.
 (691) Eichwald, Eduard von, 1860, *Lethaea Rossica ou Paléontologie de la Russie, Première section de l'ancienne période*: v. 1, xix+681 p., atlas, 59 pl. (1859), E. Schweizerbart (Stuttgart).
 (692) Eimer, G. H. T., & Fickert, C., 1899, *Die Artbildung und Verwandtschaft bei den Foraminiferen, Entwurf einer natürlichen Eintheilung derselben*: Zeitschr. Wiss. Zool., v. 65, no. 4, p. 527-636, text-fig. 1-45.
 (693) Eisenack, Alfred, 1932-38, *Neue Mikrosilien des baltischen Silurs*; Paläont. Zeitschr., (a) II, v. 14, p. 257-277 (1932); (b) IV, v. 19, no. 3-4, p. 233-243, pl. 15-16, text-fig. 8-22 (1938).—(694) 1954, *Foraminiferen aus dem baltischen Silur.*: Senckenbergiana Lethaea, v. 35, no. 1-2, p. 51-72, pl. 1-5.—(695) 1959, *Chitinöse Hüllen aus Silur und Jura des Baltikums als Foraminiferen*: Paläont. Zeitschr., v. 33, no. 1-2, p. 90-95, pl. 9, text-fig. 1.
 (696) Elias, M. K., 1950, *Paleozoic Ptychocladia and related Foraminifera*: Jour. Paleontology, v. 24, p. 287-306, pl. 43-45, 2 text-fig.—
 (697) 1954, *Cambroporella and Coeloclema, Lower Cambrian and Ordovician bryozoans*: Same, v. 28, p. 52-58, pl. 9-10.
 (698) Elliott, G. F., 1958, *Fossil microproblematica from the Middle East*: Micropaleontology, v. 4, no. 4, p. 419-428, pl. 1-3.
 (699) Ellis, B. F., 1932, *Gallowayina browni, a new genus and species of orbitoid from Cuba, with notes on the American occurrence of Omphalocyclus macropora*: Am. Museum Nat. History, Novitates, no. 568, p. 1-8, illus.
 (700) —, & Messina, Angelina, 1940, *Catalogue of Foraminifera*: Am. Museum Nat. History (supplements, post-1940).
 (701) Emberger, Jacques; Magné, Jean; Reyre, Dominique; & Sigal, Jacques, 1955, *Note préliminaire sur quelques Foraminifères nouveaux ou peu connus dans le Crétacé supérieur de faciès sub-récifal d'Algérie*: Soc. Géol. France, Comptes Rendus, somm. séances, p. 110-114.
 (702) Emiliani, Cesare, 1951, *On the species Homotrema rubrum (Lamarck)*: Cushman Found. Foram. Research, Contrib., v. 2, pt. 4, p. 143-147, pl. 15-16.—(703) 1954, *Depth habitats of some species of pelagic Foraminifera as indicated by oxygen isotope ratios*: Am. Jour. Sci., v. 252, p. 149-158, text-fig. 1-4, tables 1-6.—(704) 1955, *Mineralogical and chemical composition of the tests of certain pelagic Foraminifera*: Micropaleontology, v. 1, p. 377-380, text-fig. 1-3, table 1-4.
 (705) Emory, W. H., 1857, *Report on the United States and Mexican boundary survey, made under the direction of the Secretary of the Interior*: U.S. 34th Congr. Sess. 1, Senate Exec. Doc. 108 & House Exec. Doc. 135, v. 1, pt. 2, p. 141-174, pl. 1-21.
 (706) Engler, Adolf, & Prantl, K., 1928, *Myxomycetes in Die natürlichen Pflanzenfamilien*: ed. 2, v. 2, p. 304-339.
 (707) Epstein, G. V., 1926, *Testamoeba hominis n.g., n.sp., novye dannye k poznaniju kishechnykh Prosteyshikh cheloveka*: Russkiy Arkhiv Protistologii, v. 5, no. 3-4, p. 181-204, pl. 12-

- 16, text-fig. 1-3. [German summary, p. 204-209.] [*Testamoeba hominis* n.g., n.sp., new data on knowledge of human intestinal Protozoa.]
- (708) Ericson, D. B., Wollin, Goesta, & Wollin, Janet, 1954, *Coiling direction of Globorotalia truncatulinoides in deep-sea cores*: Deep-Sea Research, v. 2, p. 152-158, pl. 1, fig. 2-4.
- (709) Erk, A. S., 1941[1942], *Sur la présence du genre Codonofusilia Dunb. et Skin. dans le Permien de Bursa (Turquie)*: Eclogae geol. Helv., v. 34 (1941), p. 243-253, pl. 12-14.
- (710) Erman, Adolph, 1855, *Einige palaeographische und zoologische Beobachtungen während der Reise von Kamtschatka nach Europa, II. Ueber einige bisher nicht beachtete Tertiär-Gesteine aus der Umgegend von Rio de Janeiro*: Erman's Archiv Wiss. Russland, v. 14, p. 144-161, pl. 1 (Berlin).
- (711) Etheridge, Robert, Jr., 1873, *Notes on certain genera and species mentioned in the foregoing lists*: Scotland Geol. Survey, Mem., Explan. Sheet 23, appendix 2, p. 93-107.
- (711A) Farinacci, Anna, 1962, *Nuovo genere di Verneuilinidae (Foraminifera) marker di zona del Senonian*: Geol. Romana, v. 1, p. 5-10, pl. 1-5.
- (712) Faujas de Saint-Fond, Barthélemy, 1799, *Histoire naturelle de la montagne de Saint-Pierre de Maestricht*: 263 p., 54 pl. (Paris).
- (713) Fauré-Fremiet, E., 1911, *La constitution du test chez les Foraminifères arenacés*: Bull. Inst. Océanog. Monaco, no. 216, p. 1-7.
- (714) Feray, D. E., 1941, *Siphonides, a new genus of Foraminifera*: Jour. Paleontology, v. 15, p. 174-175, text-fig. 1-4.
- (715) Fernández Galiano, Emilio, 1921, *Morfología y biología de los protozoos*: 266 p., 152 fig. (Madrid).
- (716) Fichtel, Leopold von, & Moll, J. P. C., von, 1798, *Testacea microscopica, aliaque minuta ex generibus Argonauta et Nautilus, ad naturam picta et descripta (Microscopische und andere Klein Schalthiere aus den Geschlechtern Argonauta und Schiffer)*: vii+123 p., 24 pl., Campanina (Wien). [Reprinted 1803.]
- (717) Finlay, H. J., 1939-47, *New Zealand Foraminifera, Key species in stratigraphy*: (a-d) Royal Soc. New Zealand, Trans.; (e) New Zealand Jour. Sci. Tech; (a) v. 68, p. 504-543, pl. 68-69 (1939); (b) v. 69, pt. 1, p. 89-128, pl. 11-14 (1939); (c) v. 69, pt. 3, p. 309-329, pl. 24-29 (1939); (d) v. 69, pt. 4, p. 448-472, pl. 62-67 (1940); (e) v. 28, no. 5, sec. B, p. 259-292, pl. 1-9 (1947).
- (718) Fischer, A. G., 1962, *Fossilien aus Riffkomplexen der alpinen Trias: Cheilosporites Wöhner, eine Foraminifere?*: Paläont. Zeitschr., v. 36, no. 1-2, p. 118-124, pl. 13-14.
- (719) Fischer, W. A., 1954, *The Foraminifera and stratigraphy of the Colorado group in central and eastern Colorado*: Univ. Colo. Studies, general ser., v. 29, no. 3, p. 9.
- (720) Fischer de Waldheim, Gotthelf, 1817, *Adversaria Zoologica*: Soc. Impér. Nat. Moscou, Mémo., v. 5, p. 357-471, pl. 13.——(720A) 1829, *Les céphalopodes fossiles de Moscou et de ses environs en montrant ces objets en nature*: Soc. Impér. Nat. Moscou, Bull., v. 1, p. 300-362.——(720B) 1837, *Oryctographie du gouvernement de Moscou*: Soc. Impér. Nat. Moscou, p. 1-202, pl. 1-51.
- (721) Fitzpatrick, H. M., 1930, *The lower fungi Phycomycetes*: xi+331 p., 112 fig., McGraw-Hill Book Co. (New York).
- (722) Fleming, John, 1828, *A history of British animals, exhibiting the descriptive characters and systematic arrangement of the genera and species of quadrupeds, birds, fishes, mollusca and radiata of the United Kingdom* (Edinburgh).
- (723) Flint, J. M., 1899, *Recent Foraminifera, A descriptive catalogue of specimens dredged by the U.S. Fish Commission Steamer Albatross*: U.S. Natl. Museum, Rept. (1897), p. 249-349, pl. 1-80.
- (724) Folin, L. A. G. de, 1881, *Exploration de l'aviso à vapeur "Le Travailleur" dans de Golfe de Gascogne, en Juillet 1880*: Soc. d'Histoire Nat. Toulouse, Bull., v. 15, p. 130-141.——(725) 1883, *Recherches sur quelques Foraminifères à l'effet d'obtenir des preuves à l'appui de la classification de certains organismes vaseux*: Congr. Sci. Dax, Sess. 1 (1882), p. 297-329.——(726) 1887, *Les Rhizopodes réticulaires*: Naturaliste, Paris, ser. 2, v. 9; (a) p. 102-103, 113-115, text-fig. 1-11; (b) *Tribus des Arénacés et des Globigerinacés*, p. 127-128, text-fig. 12-15.——(727) 1888, *Considérations physiologiques sur les Rhizopodes réticulaires*: Naturaliste, ser. 2, v. 10, p. 109-111.
- (727A) ——, & Périer, L., 1875-87, *Les Fonds de la Mer, étude internationale sur les particularités nouvelles des régions sous-marines, commencée et dirigée par M.M.L. de Folin et L. Périer*: (a) v. 2, pt. 1, chapter 8 (1875); (b) v. 4, pt. 2, chapter 12, pt. 3, chapter 3 (1887) (Paris).
- (728) Fomina, E. V., 1958, *K voprosu o stroenii stenok rakovin nekotorykh Viseyskih foraminifer Podmoskovnogo basseyna*: Akad. Nauk SSSR, Otdel Geol.-Geog. Nauk, Geol. Inst., Voprosy Mikropaleont., no. 2, p. 121-123, text-fig. 1-2. [On the question of wall structure of the test of certain Visean Foraminifera of the lower Moscow Basin.]
- (729) Fornasini, Carlo, 1889, *Minute forme di rizopodi reticolari nella marna pliocenica del*

- Ponticello di Savena presso Bologna: Tipografia Fava e Garagnani (Bologna).* — (730) 1890, *Primo contributo alla conoscenza della microfauna terziaria italiana: R. Accad. Sci. Ist. Bologna, Mem. Sci. Nat., ser. 4, v. 10* (1889), p. 463-472, pl. — (731) 1894, *Quinto contributo alla conoscenza della microfauna terziaria italiana: Same, ser. 5, v. 4, p. 201-230*, pl. 1-3. — (732) 1898, *Contributo alla conoscenza della microfauna terziaria italiana. Foraminiferi del Pliocene superiore di San Pietro in Lama presso Lecce: Same, ser. 5, v. 7, p. 205-212*, 1 pl. — (733) 1904, *Illustrazione di specie orbignyanee di Foraminiferi istituite nel 1826: Same, ser. 6, v. 1, p. 1-17*, pl. 1-4. — (734) 1905, *Illustrazione de specie orbignyanee di Miliolidi Institute nel 1826: Same, ser. 6, v. 2, p. 1-14*, pl. 1-4.
- (735) Fortis, Alberto, 1801, *Sur quelques nouvelles espèces de Discolithes (Camerines, Lenticoles, Helictes, Numismates, etc.): Jour. Phys. Chimie & Histoire Nat. Arts, v. 52, p. 106-115*, pl. 2. — (735A) 1802, *Mémoires pour servir à l'histoire naturelle et principalement à l'oryctographie de l'Italie, et des pays adjacens: v. 2, p. 5-137*, pl. 1-4, J. J. Fuchs (Paris).
- (736) Føyn, Bjørn, 1936, *Ueber die Kernverhältnisse der Foraminifere Myxotheca arenilega Schaudinn: Archiv Protistenkunde, v. 87, p. 272-295*.
- (737) Francé, R. H., 1913, *Das Edaphon, Untersuchungen zur Oekologie der bodenbewohnenden Mikroorganismen: Arbeiten aus dem Biolog. Institut München, no. 2, pl. 1-99*, text-fig. 1-35.
- (738) Franke, Adolf, 1912, *Die Foraminiferen der Kreideformation des Münsterchen Beckens: Verein. Preuss. Rheinlande Westfalens, Verhandl., v. 69, p. 255-285*, pl. 2. — (739) 1912, *Die Foraminiferen der Tiefbohrung Th. XVI auf Blatt Allermöhe bei Hamburg: Hamburg. Wiss. Anst., v. 29* (1911), p. 29-33.
- (740) 1928, *Die Foraminiferen der Oberen Kreide Nord- und Mitteldeutschlands: Preuss. Geol. Landesanst., Abhandl., new ser., no. 111, p. 1-207*, pl. 1-18, text-fig. 1. — (741) 1936, *Die Foraminiferen des deutschen Lias: Same, new ser., no. 169, p. 1-138*, pl. 1-11.
- (742) Franzénau, Agoston, 1884, *Heterolepa, egy új genus a Foraminiferák rendjében: Természettáriai Füzetek, v. 8, pt. 3, p. 181-184, 214-217*, pl. 5. — (743) 1885, *Adalék néhány foraminifera héjszerkezetének ismeretéhez (Beitrag zur Kenntniß der Schalenstruktur einiger Foraminiferen): Magyar Nemz. Múz., Termész. Füzetek-Budapest, v. 9, no. 2, p. 92-94* (also p. 151-153), pl. 7. — (744) 1888, *Pleiona, n.gen. a foraminiferák rendjében és a Chilostomella eximia n.sp.-ról: Same, v. 11, p. 146-147, 203-204*, text-fig. — (745) 1893, *Semseya, eine neue Gattung aus der Ordnung der Foraminiferen: Math. & Naturwiss. Berichten aus Ungarn., v. 11, p. 358-361*, pl. 25.
- (746) Frenguelli, Joaquin, 1953, *Analisis microscopico de una segunda serie de muestras de la turbera del Rio de la Mision, Rio Grande, Tierra del Fuego: Suomal. Tiedeakat. Toimitusia Ann. Acad. Scient. Fennicae, ser. A, III, v. 34, p. 1-52*, text-fig. 1-7.
- (747) Frentzen, K., 1944, *Die agglutinierenden Foraminiferen der Birmensdorfer Schichten (Transversarius-Horizont in Schwammfazies) des Gebietes von Blumberg in Baden: Paläont. Zeitschr., v. 23, p. 317-343*, 2 pl.
- (748) Fries, E. M., 1821-29, *Systema mycologicum, sistens Fungorum ordines, genera et species, huc usque cognitas, quas ad normam methodi naturalis determinavit, dispositi atque descripti: (a) v. 1, lxii+520 p. (1821); (b) v. 2, 621 p. (1823); (c) v. 3, 259 p. (1829)*.
- (749) Fries, R. E., 1903, *Myxomyceten von Argentinien und Bolivia: Arkiv Botanik, v. 1, p. 57-70*.
- (750) Frizzell, D. L., 1943, *Upper Cretaceous Foraminifera from northwestern Peru: Jour. Paleontology, v. 17, p. 331-353*, pl. 55-57. — (751) 1949, *Rotaliid Foraminifera of the Chamaeininae: their natural distinction and parallelism to the Dictyonoid lineage: Same, v. 23, p. 481-495*, text-fig. 1-20.
- (752) —, & Keen, A. M., 1949, *On the nomenclature and generic position of Nautilus beccarii Linné (Foraminifera, "Rotaliidae"): Jour. Paleontology, v. 23, p. 106-108*.
- (753) —, & Schwartz, Ely, 1950, *A new lithicid foraminiferal genus from the Cretaceous with an emendation of Cribrostomoides Cushman: Univ. Missouri, Bull., tech. ser. no. 76, p. 1-12*, pl. 1.
- (754) Fujimoto, Haruyoshi, & Igo, Hisayoshi, 1955, *Hidaella, a new genus of the Pennsylvanian fusulinids from the Fukui District, eastern part of the Hida Mountainland, Central Japan: Palaeont. Soc. Japan, Trans. & Proc., new ser., no. 18, p. 45-48*, pl. 7.
- (755) —, & Kanuma, Mosaburo, 1953, *Minojapanella, a new genus of Permian fusulinids: Jour. Paleontology, v. 27, p. 150-152*, pl. 19.
- (756) —, & Kawada, Shigema, 1953, *Hayasakaina, a new genus of fusulinids from the Omi-Limestone, Niigata Prefecture, Japan: Tokyo Bunrika Daigaku, Sci. Repts., sec. C, v. 2, no. 13, p. 207-209*, pl. 1.
- (757) Furrer, M. A., 1961, *Siphogenerita, new genus, and a revision of California Cretaceous "Siphogenerinoides" (Foraminifera): Biol. Soc. Washington, Proc., v. 74, p. 267-274*, text-fig. A, 1-3.
- (758) Fursenko, A. V., 1958, *Osnovnye etapy razvitiya faun foraminifer v geologicheskem*

- proshlom:* Akad. Nauk Belorusskoi SSR, Inst. Geol. Nauk, Trudy, no. 1, p. 10-29. [Fundamental state of development of foraminiferal faunas in the geologic past.]
- (759) Gabriel, B., 1876, Untersuchungen über Morphologie, Zeugung und Entwicklung der Protozoen: Gegenbaurs Morphologisches Jahrbuch, v. 1, p. 535-572, pl. 20.
- (760) Gadea Buisán, Enrique, 1947, Clasificación de los protozoos clave para la determinación hasta familias: Consejo Superior Invest. Cien., Publ. Inst. Biol. Aplicada, Serie Taxonómica 1, p. 1-84, 175 fig.
- (761) Galloway, J. J., 1928, A revision of the family Orbitoididae: Jour. Paleontology, v. 2, p. 45-69, 4 fig. — (762) 1933, A manual of Foraminifera: James Furman Kemp Memorial Ser., publ. 1, xii+483 p., 42 pl., Principia Press (Bloomington, Indiana).
- (763) —, & Harlton, B. H., 1928, Some Pennsylvanian Foraminifera of Oklahoma with special reference to the genus Orobias: Jour. Paleontology, v. 2, p. 338-357, pl. 45-56.
- (764) —, & Heminway, C. E., 1941, The Tertiary Foraminifera of Porto Rico: N.Y. Acad. Sci., Scientific Survey of Porto Rico & Virgin Islands, v. 3, pt. 4, p. 275-491, pl. 1-36.
- (765) —, & Ryniker, Charles, 1930, Foraminifera from the Atoka Formation of Oklahoma: Oklahoma Geol. Survey, Circ. 21, 36 p., 5 pl.
- (766) —, & Wissler, S. G., 1927, Pleistocene Foraminifera from the Lomita Quarry, Palos Verdes Hills, California: Jour. Paleontology, v. 1, p. 35-87, pl. 7-12. — (767) 1927, Correction of names of Foraminifera: Same, v. 1, p. 193.
- (768) Gandolfi, Rolando, 1942, Ricerche micro-paleontologiche e stratigrafiche sulla Scaglia e sul flysch Cretacico dei Dintorni di Balerna (Canton Ticino): Rivista Italiana Paleont., v. 48, mem. 4, p. 1-160, pl. 1-14, text-fig. 1-49.
- (769) Ganelina, R. A., 1956, Foraminifery vizey-skikh otlozheniy Severo-Zapadnykh rayonov Podmoskovnoy Kotloviny: VNIGRI, Trudy, new ser., no. 98, Mikrofauna SSSR, Sbornik 8, p. 61-159, pl. 1-12. [Foraminifera of Visean deposits of the northwestern area of the lower Moscow Valley.]
- (770) Gaümann, Ernst, 1926, Vergleichende Morphologie der Pilze: 626 p., 398 fig. (Jena).
- (771) Gaümann, E. A., & Wynd, F. L., 1952, The fungi, a description of their morphological features and evolutionary development: 420 p., 440 fig., Hafner Publishing Co. (New York).
- (772) Gauthier-Lièvre, L., 1935, Sur une des singularités de l'Oued Rhir: Des Foraminifères thalassoides vivant dans des eaux Sahariennes: Soc. Histoire Nat. Afrique Nord, Bull., v. 26, p. 142-147, text-fig. 1-2 A-C. — (773) 1954, Les genres Nebela, Paraquadrula et Pseudonebela (Rhizopodes testacés) en Afrique: Same, v. 44, no. 7-8 (1953), p. 324-366, text-fig. 1-20.
- (774) —, & Thomas, Raymond, 1958, Les genres Diffugia, Pentagonia, Maghrebia et Hoogenraadius (Rhizopodes testacés) en Afrique: Archiv Protistenkunde, v. 103, p. 241-370, pl. 8-14, text-fig. 1-57. — (775) 1960, Le genre Cucurbitella Penard: Same, v. 104, no. 4, p. 569-602, pl. 39-43, text-fig. 1-13.
- (776) Geinitz, H. B., & Gutbier, A. von, 1848, Die Versteinerungen des Zechsteingebirges und Rothliegenden: no. 1, 26 p., 8 pl., Arnold (Dresden).
- (776A) —, & Marck, W. von der, 1876, Zur Geologie von Sumatra: Palaeontographica, v. 22, p. 399-404.
- (777) Gerke, A. A., 1952, Mikrofauna Permskikh otlozheniy Nordvikskogo rayona i ee stratigraficheskoe znachenie: NIIGA, Trudy, v. 28. [Microfauna of Permian deposits of the Nordvik district and its stratigraphic indications.] — (778) 1957, Nekotorye novye predstavitelei Foraminifer iz Verkhnetriasovykh i Nizhneyuruskikh otlozheniy Arkтики: Statey po Paleontologii i Biostratigrafi, NIIGA, Minist. Geol. i Okhrany Nedr SSSR, v. 3, p. 31-52, pl. 1-3. [Certain new representatives of the Foraminifera from the Upper Triassic and Lower Jurassic deposits of the Arctic.] — (779) 1959, O novom rode Permskikh Nodosarievnykh Foraminifer i u-tochnenii kharakteristiki roda Nodosaria: Same, Minist. Geol. i Okhrany Nedr SSSR, v. 17, p. 41-59, pl. 1-3. [On a new genus of Permian Nodosarian-like Foraminifera and the limiting characteristics of the genus Nodosaria.] — (780) 1960, Lingulinelly i Lingulina (Foraminifera) iz Permskikh i Nizhnemezozoyskikh otlozheniy severa tsentral'noy Sibiri: Same, Minist. Geol. i Okhrany Nedr SSSR, v. 21, p. 29-70, pl. 1-4. [Lingulinella and Lingulina (Foraminifera) from Permian and lower Mesozoic deposits of north central Siberia.] — (781) 1960, Ob odnom iz spornykh voprosov sistematiki i nomenklatury foraminifer (K revizii rodov Ammodiscus i Involutina): Same, Minist. Geol. i Okhrany Nedr SSSR, v. 19, p. 5-18. [One of the disputable questions in the systematics and nomenclature of the Foraminifera (with revision of the genera Ammodiscus and Involutina).] — (782) 1961, Foraminifery Permskikh, Triasovykh i Leyasovykh otlozheniy nefteosnykh rayonov severa tsentral'noy Sibiri: NIIGA, Trudy, v. 120, p. 1-518, pl. 1-122. [Foraminifera of the Triassic and Liassic deposits of the petrolierous region of north central Siberia.]
- (783) Geroch, Stanisław, 1955, Saccamminoides, nowa otwornica z Eocenu Karpat Fliszowych:

- Polskiego Towarzystwa Geologicznego, Rocznik, v. 23 (1953), p. 53-63, pl. 5, text-fig. 1a-b.
- (784) 1957, *Uvigerinammina jankói Majzon (Foraminifera) in the Carpathian Flysch*: Same, (Ann. Soc. Géol. Pologne), v. 25, pt. 3, p. 231-244, pl. 14-15.— (785) 1961, *Pseudoreophax nowy rodzaj otwornic z dolnej Kredy Karpat fliszowych*: Same, v. 31, pt. 1, p. 159-165, pl. 17, text-fig. 1-2.
- (786) Geyn, W. A. E. van de, & Vlerk, I. M. van der, 1935, *A monograph on the Orbitoididae, occurring in the Tertiary of America compiled in connection with an examination of a collection of larger Foraminifera from Trinidad*: Leidsche Geol. Meded., v. 7, p. 221-272, pl. 1.
- (787) Giard, A., 1900, *Sur un protozoaire nouveau de la famille des Gromidae (Amoebo-gromia cinnabarinus Gd)*: Soc. Biol. Paris, Comptes Rendus, v. 52, p. 377-378.
- (788) Gignoux, Maurice, & Moret, Léon, 1920, *Le genre Orbitopelta Mun.-Chalm. et ses relations avec Orbitolina*: Soc. géol. France, Bull., ser. 4, v. 20, pt. 4-6, p. 129-140, pl. 6.
- (789) Girty, G. H., 1904, *Triticites, a new genus of Carboniferous foraminifers*: Am. Jour. Sci., ser. 4, v. 17 (whole ser., v. 167), art. 21, p. 234-240, fig. 1-5.— (790) 1911, *On some new genera and species of Pennsylvanian fossils from the Wewoka formation of Oklahoma*: N.Y. Acad. Sci., Ann., v. 21, p. 119-156.— (791) 1915, *Fauna of the Wewoka Formation of Oklahoma*: U.S. Geol. Survey, Bull. 544, 353 p., 35 pl.
- (792) Glaessner, M. F., 1936, *Die Foraminiferengattungen Pseudotextularia und Amphimorphina*: Moscow Univ., Prob. Paleont., Lab Paleont., v. 1, p. 95-134, pl. 1-2.— (793) 1937, *Planktonforaminiferen aus der Kreide und dem Eozän und ihre stratigraphische Bedeutung*: Moscow Univ., Lab. Paleont., Studies Micropaleont., v. 1, pt. 1, p. 27-46, pl. 1-2.— (794) 1937, *On a new family of Foraminifera*: Same, v. 1, pt. 3, p. 19-29, 2 pl.— (795) 1937, *Die Entfaltung der Foraminiferenfamilie Buliminidae*: Moscow Univ., Prob. Paleont., Lab. Paleont., v. 2-3, p. 411-422, text-fig. 1-2.— (796) 1945, *Principles of micropaleontology*: 296 p., 14 pl., 64 text-fig., 7 tables, Melbourne Univ. Press.
- (797) —, & Wade, Mary, 1959, *Revision of the foraminiferal family Victorielliidae*: Micropaleontology, v. 5, no. 2, p. 193-212, pl. 1-3, text-fig. 1-6.
- (798) Gmelin, J. F., 1791, *Systema naturae Linnaei*: ed. 13, v. 1, pt. 6, Verbes, G. E. Beer (Lipsiae, Germania).
- (799) Goddard, E. J., & Jensen, H. I., 1907, *Contributions to a knowledge of Australian Foraminifera, Pt. 2*: Linnean Soc. New S. Wales, v. 32, pt. 2, no. 126, p. 291-318, pl. 6.
- (800) Goës, Axel, 1881, *Om ett oceaniskt Rhizopodum reticulatum, Lituolina scorpiura Mont., funnet i Östersjön*: K. Svenska Vetenskapakad. Förhandl., Öfvers., v. 38, no. 8, p. 33-35.— (801) 1882, *On the reticularian Rhizopoda of the Caribbean Sea*: Same, Handl., v. 19, no. 4, p. 1-151, pl. 1-12.— (802) 1889, *Om den sa Kallade "Verkliga" dimorfismen hos Rhizopoda reticulata*: Same, Handl., Bihang., v. 15, pt. 4, no. 2, p. 1-14, pl. 2.— (803) 1892, *On a peculiar type of arenaceous foraminifer from the American tropical Pacific*, *Neusina agassizi*: Harvard Univ., Museum Comp. Zool., Bull., v. 23, no. 5, p. 195-198, fig. 1-9.— (804) 1894, *A synopsis of the Arctic and Scandinavian Recent marine Foraminifera hitherto discovered*: K. Svenska Vetenskapsakad., Handl., v. 25, no. 9, pl. 1-127, pl. 1-25.— (805) 1896, *The Foraminifera, in 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 Commission Steamer "Albatross," during 1891*, Lieut. Commander Z. L. Tanner U.S.N., Commanding: Harvard Univ., Museum Comp. Zool., Bull., v. 29, no. 1, p. 1-103, pl. 1-10.
- (806) Goldschmidt, R., 1907, *Lebensgeschichte der Mastigamöben Mastigella vitrea n.sp. u. Mastigina setosa n.sp.*: Archiv Protistenkunde, suppl. I, p. 83-168, pl. 5-9.
- (807) Golev, B. T., 1961, *O rode Operculinoides Hanzawa*: Akad. Nauk SSSR, Otdel. Geol. & Geog. Nauk, Geol. Inst., Voprosy Mikropaleont., no. 5, p. 112-120, pl. 1-2, text-fig. 1. [The genus *Operculinoides Hanzawa*.]
- (808) Gorbenko, V. F., 1957, *Pseudospiroplectinata—Nouyy rod Foraminifer iz Verkhnelimelyovikh otlozheniy severo-zapadnogo Donbassa*: Akad. Nauk SSSR, Doklady, v. 117, no. 5, p. 879-880. [Pseudospiroplectinata—a new genus of Foraminifera from Upper Cretaceous deposits of the northwestern Don Basin.]— (808A) 1960, *Novye vidy Foraminifer iz otlozheniy verkhnego Mela severo-zapadnoy okrainy Donetsko-go Basseyina*: Izvestiya Vysshikh Uchebnykh Zavedeniy, Geol. i Razved. (1960), no. 1, p. 67-76. [New species of Foraminifera from deposits of the Upper Cretaceous of northwestern Ukraine Donets Basin.]
- (809) Gorsky, I. I., et al., 1939, *Atlas rukovodiashchikh form iskopaemykh faun SSSR*, v. 5, *Srednii i verkhniy otdely Kamennotogolnoy sistemy*: GONTI-Gosgeolizdat, 180 p., 37 fig., 36 pl. [Atlas of leading forms of the fossil faunas of USSR, v. 5, Middle and upper strata of the Carboniferous System.]
- (809A) Grabau, A. W., 1936, *Early Permian fossils of China, Pt. II, Fauna of the Maping limestone of Kwangsi and Kweichow*: Geol. Surv.

- China, Paleont. Sinica, ser. B, v. 8, 327 p., 31 pl.
- (810) Grassé, P.-P., 1953, *Traité de Zoologie. Protozoaires*: v. 1, pt. 2, 1160 p., 833 text-fig.
- (811) Gray, J. E., 1840, *Synopsis of the contents of the British Museum*: ed. 42, iv+370 p.—(812) 1858, *On Carpenteria and Dujardinia, two genera of a new form of Protozoa with attached multilocular shells filled with sponge, apparently intermediate between Rhizopoda and Porifera*: Zool. Soc. London, Proc., v. 26, p. 266-271, text-fig. 1-4.
- (813) Greeff, Richard, 1866, *Ueber einige in der Erde lebende Amöben und andere Rhizopoden*: Archiv Mikro. Anat., v. 2, p. 299-331, pl. 17-18.—(814) 1888, *Land-Protozoen*: Gesellschaft zur Beförderung der gesammten Naturwissenschaften zu Marburg, Sitzungsber. (1888), p. 90-158.
- (815) Gregorio, Antonio de, 1882, *Fossili dei dintorni di Pachino: Il Tempo*, p. 3-23, pl. 1-6 (Palermo).—(816) 1890, *Monographie de la faune éocénique de l'Alabama et surtout de celle de Claiborne de l'étage Parisien (horizon à Venericardia planicosta Lamk.)*: Ann. Géol. & Paléont. (Palermo), v. 7-8, p. 1-316, pl. 1-46.—(816A) 1894, *Description des faunes Tertiaires de la Vénétie fossiles des environs de Bassano, surtout du Tertiaire inférieur de l'horizon à Conus diversiformis Desh. et Serpula spirulaea Lamk. (Recueilles par M. Andrea Balestra)*: Same, v. 13, p. 1-40, pl. 1-5.—(817) 1930, *Sul Permiano di Sicilia*: Same, v. 52, p. 1-70, pl. 1-21.
- (818) Grell, K. G., 1954, *Die Generationswechsel der polythalamen Foraminifere Rotaliella heterocaryotica*: Archiv Protistenkunde, v. 100, no. 2, p. 268-286, text-fig. 1.—(819) 1956, *Über die Elimination somatischer Kern bei heterokaryotischen Foraminiferen*: Zeitschr. Naturforschung, v. 11B, p. 759-761.—(820) 1957-59, *Untersuchungen über die Fortpflanzung und Sexualität der Foraminiferen*: Archiv Protistenkunde; (a) I. *Rotaliella roscoffensis*, v. 102, no. 2, p. 147-164, pl. 1-11, text-fig. 1-2 (1957); (b) II. *Rubratella intermedia*, v. 102, no. 3-4, p. 291-308, pl. 22-23, text-fig. 1-3 (1958); (c), III. *Glabratella sulcata*, v. 102, no. 3-4, p. 449-472, pl. 34-40, text-fig. 1-6 (1958); (d) IV. *Patellina corrugata*, v. 104, no. 2, pl. 211-234, text-fig. 1-8, pl. 8-21 (1959).—(821) 1958, *Studien zum Differenzierungsproblem an Foraminiferen*: Naturwissenschaften, v. 45, no. 2, p. 3-32, text-fig. 1-12.—(822) 1962, *Entwicklung und Geschlechtsdifferenzierung einer neuen Foraminifere*: Same, v. 49, no. 9, p. 214.
- (823) Grice, C. R., 1948, *Manorella, a new genus of Foraminifera from the Austin chalk of Texas*: Jour. Paleontology, v. 22, p. 222-224, 5 text-fig.
- (824) Griffith, J. W., & Henfrey, Arthur, 1875, *The micrographic dictionary*: ed. 3, v. 1, p. 316-320, van Voorst (London).
- (825) Grigelis, A. A., 1960, *O predpolagaemom filogeneticheskom ryade semeystva Epistominidae iz yurskikh otlozheniy litry, in Dochetvertichnaya mikropaleontologiya*: Mezhdunarodniy geologicheskiy congress sessiya 21, Doklady Sovetskikh geologov, Problema 6, p. 98-104, text-fig. 1-5. [On assumed phylogenetic lines in the family Epistominidae in the Jurassic deposits of Lithuania, in Pre-Quaternary micropaleontology.]
- (826) Grimsdale, T. F., 1952, *Cretaceous and Tertiary Foraminifera from the Middle East*: British Museum (Nat. History), Bull., Geol., v. 1, no. 8, p. 221-248, pl. 20-25, 3 text-fig.—(827) 1959, *Evolution in the American Lepidocyclinidae (Cainozoic Foraminifera)—an interim view, Pt. I-II*: K. Nederland. Akad. Wetensch. Amsterdam, Proc., ser. B, v. 62, no. 1, p. 8-33, text-fig. 1a-b.
- (828) Gronovius, L. T., 1781, *Zoophylacii Gronoviani*: pt. 3, p. 241-380, pl. 18-20, T. Haak & Soc. (Leyden).
- (829) Grospetsch, T., 1958, *Wechseltierchen (Rhizopoden)*: Kosmos. Gesell. Naturfreunde Frank'sche Verlagshandlung, 80 p., 4 pl. (Stuttgart).
- (830) Grozdilova, L. J., 1960, *Metodika izuchenija Paleozoiskikh foraminifer*: VNIGRI, Trudy Pervogo seminara po mikrofaune, p. 22-47, text-fig. 1-16. [Methods of study of Paleozoic Foraminifera.]
- (830A) —, & Lebedeva, N. S., 1950, *Nekotorye vidy shtaffell srednekamennougolnykh otlozheniy zapadnogo sklona Urala*: VNIGRI, Trudy, new ser., no. 50, Microfauna Neftyanykh mestorozhdeniy SSSR, Sbornik 3, p. 5-46, pl. 1-5. [Certain species of Staffella from Middle Carboniferous deposits of the western slope of the Urals.]—(831) 1954, *Foraminifery nizhnego karbona i bashkirskogo yarusa srednego karbona Kolvo-Visherskogo kraja*: Same, (new ser., no. 81), Mikrofauna SSSR, Sbornik 7, p. 4-203, 15 pl. [Foraminifera of the lower Carboniferous and Bashir strata of the middle Carboniferous of the Kolvo-Vishersky border.]
- (832) Grubbs, D. M., 1939, *Fauna of the Niagaran nodules of the Chicago area*: Jour. Paleontology, v. 13, p. 543-560, pl. 61-62.
- (833) Gruber, Auguste, 1884, *Die Protozoen des Hafens von Genoa*: K. Acad. Leop.-Carol., Deutsch. Akad. Naturf. (Nova Acta), Halle, v. 46, p. 475-539, pl. 7-11.—(834) 1888, *Ueber einige Rhizopoden aus dem Genueser Hafen*: Naturforsch. Gesell. Freiburg, Ber., Freiburg i. B., v. 4, p. 1-12, pl. 1.
- (835) Grzybowski, J., 1896, *Otwornice czerwonych ilow z Wadowic*: Akad. Umiej. Kra-

- kowie, Wydz. Mat.-Przyr., *Rozprawy*, ser. 2, v. 10, p. 261-308, pl. 8-11.——(836) 1897, *Otvornice pokładów naftonośnych, okolicy krosna*: Same, v. 33, p. 257-305, pl. 10-12.
- (837) Gubler, Jean, 1934, *Structure et sécrétion du test des fusulinidés*: Ann. Protistologie, v. 4, 24 p., 15 fig.——(838) 1935, *Les Fusulinidés du Permien de l'Indochine*: Soc. géol. France, Mém. 26, new ser., v. 11, p. 1-173, pl. 1-8, 54 fig.
- (839) Gümbel, C. W., 1861, *Geognostische Beschreibung des bayerischen Alpengebirges und seines Vorlandes*: v. 1, 950 p., 42 pl., T. Perthus (Gotha).——(840) 1868[1870], *Beiträge zur Foraminiferenfauna der nordalpinen Eocängegebilde*: K. Bayer. Akad. Wiss., Abhandl., Cl. II, v. 10, pt. 2 (1868), p. 581-730 (also p. 1-152), pl. 1-4.——(841) 1872, *Ueber zwei jurassische Vorläufer des Foraminiferen-Geschlechtes Nummulina und Orbitulites*: Neues Jahrb. Mineral., p. 241-260, pl. 6-7.
- (842) Guppy, R. J. L., 1866, *On the relations of the Tertiary formations of the West Indies*: Geol. Soc. London, Quart. Jour., v. 22, p. 570-590, pl. 26, text-fig. 1-3.——(843) 1894, *On some Foraminifera from the Microzoic deposits of Trinidad, West Indies*: Zool. Soc. London, Proc., p. 647-652, pl. 41.——(844) 1904, *Observations on some of the Foraminifera of the oceanic rocks of Trinidad*: Victoria Inst. Trinidad, Proc., v. 2, pt. 1, p. 7-16, pl. 1-2.
- (844A) Gutschick, R. C., 1962, *Arenaceous Foraminifera from oncrites in the Mississippian Sappington Formation of Montana*: Jour. Paleontology, v. 36, p. 1291-1304, pl. 174-176, 6 text-fig.
- (845) Haan, Guilielmo de, 1825, *Monographiae Ammoniteorum et Goniatiteorum specimen*: 168 p., Lugdun Balavorum.
- (846) Hadley, W. H., Jr., 1934, *Some Tertiary Foraminifera from the north coast of Cuba*: Bull. Am. Paleontology, v. 20, no. 70A, p. 1-40, pl. 1-5.
- (847) Haeckel, Ernst, 1862, *Die Radiolarien (Rhizopoda Radiaria)*: Pt. 1, p. 1-572 (Berlin).——(848) 1870, *Biologische Studien, Heft 1. Studien über Moneren und andere Protisten*: 184 p., 4 pl. (Leipzig).——(849) 1877, *Die Physemarien (Haliphysema und Gastrophysema), Gastraeaen der Gegenwart*: Jenaische Zeitschr. Naturwiss., v. 11, p. 1-54, pl. 1-6.——(850) 1877, *Biologische Studien, Heft 2. Studien zur Gastraea-Theorie*: 270 p., 14 pl. (Jena).——(851) 1889, *Report on the deep-sea Keratosa collected by H. M. S. Challenger during the years 1873-1876*: Rept. Sci. Results Explor. Voyage H. M. S. Challenger, Zool., v. 32, p. 1-92, pl. 1-8.——(852) 1894, *Systematische Phylogenie. Entwurf eines natürlichen Systems der Organismen auf Grund ihrer Stammesgeschichte. Theil 1, Systematische Phylogenie der Protisten und Pflanzen*: xv+400 p., Georg Reimer (Berlin).
- (853) Haeusler, Rudolf, 1883, *Ueber die neue Foraminiferengattung Thuramminopsis*: Neues Jahrb. Mineral., v. 2, p. 68-72, pl. 4.——(854) 1890, *Monographie der Foraminiferen-Fauna der schweizerischen Transversarius-Zone*: Schweiz. Palaeont. Gesell., Abhandl., v. 17, p. 1-134, pl. 1-15.
- (855) Hagelstein, R., 1932, *Revision of the Myxomycetes*: N.Y. Acad. Sci., Scientific Survey Porto Rico & Virgin Islands, v. 8, pt. 2, p. 241-248.——(856) 1942, *A new genus of the Myctozoa*: Mycologia, v. 34, no. 5, p. 593-594.——(857) 1944, *The Myctozoa of North America*: p. 1-306, pl. 1-16, The author (Mineola, N.Y.).
- (858) Hagenow, Friedrich von, 1842, *Monographie der Rügen'schen Kreide-Versteinerungen, Abt. III-Mollusken*: Neues Jahrb. Mineral., Geog. & Geol. Petrefactenkunde, p. 528-575, pl. 9.——(859) 1851, *Die Bryozoen der Maastrichter Kreidebildung*: 111 p., 12 pl., T. Fischer (Cassel).
- (860) Hagn, Herbert, 1954, *Some Eocene Foraminifera from the Bavarian Alps and adjacent areas*: Cushman Found. Foram. Research, Contrib., v. 5, pt. 1, p. 14-20, pl. 3-4.
- (861) Halkyard, Edward, 1918, *The fossil Foraminifera of the Blue Marl of the Côte des Basques, Biarritz*: Manchester Lit. & Philos. Soc., Mem. & Proc., v. 62, pt. 2, p. 1-145, pl. 1-9.
- (862) Hall, R. P., 1953, *Protozoology*: 682 p., illus., Prentice-Hall Publ. Co. (New York).
- (863) Hantkin, Miksa von, 1875[1876], *A Clavulina Szabói rétegek Faunája, I. Foraminiferek*: Magyar Kir. földt. int. evkönyve, v. 4 (1875), p. 1-82, pl. 1-16.
- (864) Hanzawa, Shōshirō, 1932, *Foraminifera: Iwanami Lectures*, Geol. & Paleont., p. 1-134, text-fig. 1-124. [In Japanese.]——(865) 1932, *A new type of Lepidocyclus with a multilocular nucleoconch from the Taitō Mountains, Taiwan (Formosa)*: Imper. Acad. Japan, Proc., v. 8, p. 446-449.——(866) 1935, *Some fossil Operculina and Miogypsinia from Japan and their stratigraphical significance*: Tohoku Imper. Univ. Sci. Repts., ser. 2 (Geol.), v. 18, no. 1, p. 1-29, pl. 1-3.——(867) 1937, *Notes on some interesting Cretaceous and Tertiary Foraminifera from the West Indies*: Jour. Paleontology, v. 11, p. 110-117, pl. 20-21.——(868) 1938, *An aberrant type of the Fusulinidae from the Kitakami Mountainland, northeastern Japan*: Imper. Acad. Tokyo, Proc., v. 14, no. 7, p. 255-259, fig. 1-16.——(869) 1940, *Micro-palaeontological studies of drill cores from a deep well in Kita-Daitō-Zima (North Borodino*

- Island): Jubilee Publication in Commemoration of Prof. H. Yabe's 60th Birthday, p. 775-802, pl. 39-42.* — (870) 1947, *Reinstatement of the genus Heterosteginoides, and the classification of the Miogypsinidae*: Jour. Paleontology, v. 21, p. 260-263, pl. 41. — (871) 1949, *A new type of the fusulinid Foraminifera from central Japan*: Same, v. 23, p. 205-209, pl. 43, fig. 1-3. — (872) 1952, *Notes on the Recent and fossil Baculogypsinoidea spinosus Yabe and Hanawa from the Ryukyu Islands and Taiwan (Formosa), with remarks on some spinose Foraminifera*: Tohoku Univ., Inst. Geol. & Paleont., Short Papers, no. 4, p. 1-22, pl. 1-2. — (873) 1957, *Cenozoic Foraminifera of Micronesia*: Geol. Soc. America, Mem. 66, 163 p., 38 pl., maps. — (874) 1959, *The foraminiferal species Fabiania cassis (Oppenheim), in Japan*: Cushman Found. Foram. Research, Contrib., v. 10, pt. 4, p. 119-122, pl. 9. — (875) 1962, *Upper Cretaceous and Tertiary three-layered larger Foraminifera and their allied forms*: Micropaleontology, v. 8, no. 2, p. 129-186, pl. 1-8.
- (876) Haque, A. F. M. Mohsenul, 1956, *The Foraminifera of the Ranikot and the Laki of the Nammal Gorge, Salt Range*: Geol. Survey Pakistan, Palaeont. Pakistanica, v. 1, p. 1-300, pl. 1-34. — (877) 1958, *Cincoriola, a new generic name for Punjabia Haque, 1956*: Cushman Found. Foram. Research, Contrib., v. 9, pt. 4, p. 103.
- (878) Harker, Peter, & Thorsteinsson, Raymond, 1960, *Permian rocks and faunas of Grinnell Peninsula, Arctic Archipelago*: Geol. Survey Canada, Dept. Mines & Tech. Surveys, Mem. 309, 89 p., 25 pl., 9 fig.
- (879) Harlton, B. H., 1927, *Some Pennsylvanian Foraminifera of the Glenn Formation of southern Oklahoma*: Jour. Paleontology, v. 1, p. 15-27, pl. 1-5. — (880) 1928, *Pennsylvanian Foraminifera of Oklahoma and Texas*: Same, v. 1, p. 305-310, pl. 52-53.
- (881) Harmer, S. F., & Shipley, A. E., eds., 1906, *Cambridge Natural History, v. 1 (Protozoa by Marcus Hartog, Porifera, Coelenterata, Ctenophora, Echinodermata)*: p. 3-162, Macmillan & Co., Ltd. (London).
- (882) Harris, R. W., & Sutherland, B. W., 1954, *A new foraminiferal genus and species from the Midway Formation of southwest Arkansas*: Oklahoma Acad. Sci., Proc., v. 33 (1952), p. 207-208, fig. 1-2.
- (883) Harting, Pieter, 1852, *De bodem onder Amsterdam ondersoekt en beschreven*: K. Nederland Inst. Wetenschap. Let. Schoone Kunst, Kl. 1, Verhandl., ser. 3, pt. 5, p. 73-232, pl. 1-4 (Amsterdam).
- (884) Hartmann, Max, 1907, *Das System der Protozoen*: Archiv Protistenkunde, v. 10, p. 139-158.
- (885) Hayden, H. H., 1909, *Fusulinidae from Afghanistan*: Geol. Survey, India, Records, v. 38, pt. 3, p. 230-256, pl. 17-22, fig. 1.
- (886) Haynes, John, 1954, *Taxonomic position of some British Palaeocene Buliminidae*: Cushman Found. Foram. Research, Contrib., v. 5, pt. 4, p. 185-191, pl. 35, text-fig. 1-20. — (887) 1956, *Certain smaller British Paleocene Foraminifera, Pt. I. Nonionidae, Chilostomellidae, Epistominidae, Discorbidae, Amphisteginidae, Globigerinidae, Globorotaliidae and Gümbelinidae*: Same, v. 7, pt. 3, p. 79-101, pl. 16-18.
- (888) Hedley, R. H., 1957, *Microradiography applied to the study of Foraminifera*: Micropaleontology, v. 3, no. 1, p. 19-28, pl. 1-4, text-fig. 1. — (889) 1958, *A contribution to the biology and cytology of Haliphysema (Foraminifera)*: Zool. Soc. London, Proc., v. 130, pt. 4, p. 569-576, pl. 1-3. — (890) 1960, *New observations on Pelosphaera cornuta*: Cushman Found. Foram. Research, Contrib., v. 11, pt. 2, p. 54-56, pl. 9. — (891) 1960, *The iron-containing shell of Gromia oviformis (Rhizopoda)*: Quart. Jour. Micro. Sci., v. 101, pt. 3, p. 279-293, text-fig. 1-6.
- (892) —, & Bertaud, W. S., 1962, *Electron-microscope observations of Gromia oviformis (Sarcodina)*: Jour. Protozoology, v. 9, no. 1, p. 79-87, fig. 1-15.
- (893) Heilprin, Angelo, 1883, *On the occurrence of nummulitic deposits in Florida, and the association of Nummulites with a fresh-water fauna*: Acad. Nat. Sci. Philadelphia, Proc., pt. 2 (1882), p. 189-193.
- (893A) Heim, Arnold, 1908, *Die Nummuliten- und Flyschbildungen der Schweizeralpen*: Schweiz. Paläont. Gesell., Abhandl. (Soc. Paläont. Suisse, Mém.), v. 35, art. 4, p. 1-301, pl. 1-8.
- (893B) Henbest, L. G., 1928, *Fusulinellas from the Stonefort Limestone Member of the Trade-water Formation*: Jour. Paleontology, v. 2, p. 70-85, pl. 8-10. — (894) 1931, *The species Endothyra baileyi (Hall)*: Cushman Lab. Foram. Research, Contrib., v. 7, pt. 4, p. 90-93, pl. 11-12. — (895) 1935, *Nanicella, a new genus of Devonian Foraminifera*: Washington Acad. Sci., Jour., v. 25, no. 1, p. 34-35. — (896) 1937, *Keriothecal wall-structure in Fusulina and its influence on fusuline classification*: Jour. Paleontology, v. 11, p. 212-230, pl. 34-35. — (897) 1953, *The name and dimorphism of Endothyra bowmani Phillips, 1846*: Cushman Found. Foram. Research, Contrib., v. 4, pt. 2, p. 63-65, text-fig. 1-2. — (898) 1960, *Paleontologic significance of shell composition and diagenesis of certain late Paleozoic sedimentary Foraminifera*: U.S. Geol. Survey, Prof. Paper 400-B, p. B386-B387.
- (899) Henrici, Heinz, 1934, *Foraminiferen aus dem Eozän und Altmiözän von Timor*: Palaeon-

- tographica, Suppl. v. 4, p. 1-56, pl. 1-4, text-fig. 1-26.
- (900) Henson, F. R. S., 1948, *Foraminifera of the genus Trocholina in the Middle East*: Ann. & Mag. Nat. History, ser. 11, v. 14 (1947), p. 445-459, pl. 11-13.—(901) 1948, *New Trochamminidae and Verneuilinidae from the Middle East*: Same, ser. 11, v. 14 (1947), p. 605-630, pl. 14-18.—(902) 1948, *Larger imperforate Foraminifera of southwestern Asia, Families Lituolidae, Orbitolinidae and Meandropsinidae*: British Museum (Nat. History), Mon., p. 1-127, pl. 1-16, fig. 1-16.—(903) 1950, *Middle eastern Tertiary Peneroplidae (Foraminifera), with remarks on the phylogeny and taxonomy of the family*: 70 p., 10 pl., 3 text-fig., West Yorkshire Printing Co. (Wakefield, England).
- (904) Heron-Allen, Edward, 1915, *Contributions to the study of bionomics and reproductive processes in the Foraminifera*: Royal Soc., London, Philos. Trans., ser. B, v. 206, p. 227-279.
- (905) —, & Barnard, J. E., 1918, *Application of X-rays to determine the interior structure of microscopic fossils*: Geol. Mag., new ser., decade 6, v. 5, p. 90-92.
- (906) —, & Earland, Arthur, 1908, *On Cycloloculina, a new generic type of the Foraminifera, with a preliminary study of the foraminiferous deposits and shore-sands of Selsey Bill*: Royal Micro. Soc. London, Jour., p. 529-543, pl. 12.—(907) 1910, *On the Recent and fossil Foraminifera of the shore-sands of Selsey Bill, Sussex, Part V. The Cretaceous Foraminifera*: Same, p. 401-426, pl. 6-11.—(908) 1913, *On some Foraminifera from the North Sea, etc., dredged by the Fisheries Cruiser "Goldseeker" (International North Sea Investigations Scotland), III. On Cornuspira diffusa, a new type from the North Sea*: Royal Micro. Soc. London, Jour., Trans. & Proc., p. 272-276, pl. 12.—(909) 1913, *Clare Island Survey. Foraminifera*: Royal Irish Acad., Proc., v. 31, pt. 64, p. 1-188, pl. 1-13.—(910) 1914-15, *The Foraminifera of the Kerimba Archipelago (Portuguese East Africa)*: Zool. Soc. London, Trans., v. 20 (1912-1915); (a) *Part I*, pt. 12, p. 363-390, pl. 35-37 (1914); (b) *Part 2*, pt. 17, p. 543-794, pl. 40-53, text-fig. 42-44 (1915).—(911) 1922, *Protozoa, Part II. Foraminifera*: British Antarctic ("Terra Nova") Exped., 1910, Zool., v. 6, no. 2, p. 25-268, pl. 1-8.—(912) 1924, *The Foraminifera of Lord Howe Island, South Pacific*: Linnean Soc. London, Jour., Zool., v. 35, p. 599-647, pl. 35-37.—(913) 1928, *On the Pegididae, a new family of Foraminifera*: Royal Micro. Soc. London, Jour., v. 48, p. 283-299, pl. 1-3.—(914) 1929-32, *Some new Foraminifera from the South Atlantic*: Same, ser. 3; (a) *Pt. I*, v. 49, p. 102-108, pl. 1-3 (1929); (b) *Pt. II*, v. 49, pt. 4, art. 27, p. 324-334, pl. 1-4 (1929); (c) *Pt. III. Miliammina, a new siliceous genus*, v. 50, p. 38-45, pl. 1 (1930); (d), *Pt. IV. Four new genera from South Georgia*, v. 52, p. 253-261, pl. 1, 2 (1932).—(915) 1930, *The Foraminifera of the Plymouth District, II*: Same, ser. 3, v. 50, pt. 2, p. 161-199, pl. 4-5.—(916) 1932, *Foraminifera, Part I. The ice-free area of the Falkland Islands and adjacent seas*: Discovery Repts., v. 4, p. 291-460, pl. 6-17.
- (917) Hertwig, Richard, 1874, *Ueber Mikromyrmecia socialis, eine Colonie bildende Monothalamie des süßen Wassers*: Archiv Mikro. Anat., v. 10, suppl., p. 1-34, pl. 1.—(918) 1876, *Bemerkungen zur Organisation und Systematischen Stellung der Foraminiferen*: Jenaische Zeitschr. Naturwiss. (new ser., v. 3), v. 10, p. 41-55, pl. 2.—(919) 1893, *Lehrbuch der Zoologie*: rev. ed. 2, 576 p., 568 text-fig. (Jena).—(920) 1919, *Lehrbuch der Zoologie*: ed. 12, 686 p., 588 text-fig. (Jena).
- (921) —, & Lesser, E., 1874, *Ueber Rhizopoden und denselben nahestehende Organismen*: Archiv. Mikro. Anat., v. 10, suppl., p. 35-243, pl. 2-5.
- (922) Hickson, S. J., 1911, *On Polytrema and some allied genera. A study of some sedentary Foraminifera based mainly on a collection made by Prof. Stanley Gardiner in the Indian Ocean*: Linnean Soc. London, Trans., Zool., ser. 2, v. 14, p. 443-462, pl. 30-32.
- (923) Ho, Yen, 1959, *Triassic Foraminifera from the Chialingkiang Limestone of south Szechuan*: Acta Palaeont. Sinica, v. 7, p. 387-405 (Chinese); p. 405-418 (English); pl. 1-8.
- (924) Höglund, Hans, 1947, *Foraminifera in the Gullmar Fjord and the Skagerak*: Zoologiska Bidrag Uppsala, v. 26, p. 1-328, pl. 1-32, 312 text-fig., 2 maps, 7 tables.
- (925) Hoffmeister, W. S., & Berry, C. T., 1937, *A new genus of Foraminifera from the Miocene of Venezuela and Trinidad*: Jour. Paleontology, v. 11, p. 29-30, pl. 5.
- (926) Hofker, Jan, 1925, *On heterogamy in Foraminifera*: Tijdschr. Nederland. Dierk. Vereen., ser. 2, v. 19, p. 68-70.—(927) 1927, *Die Foraminiferen aus dem Senon Limburgens, VII: Natuurhist. Maandblad Maastricht*, v. 16, p. 173-176, fig. 1-8.—(928) 1927-51, *The Foraminifera of the Siboga Expedition*: Siboga Expeditie, Mon. IV; (a) *Pt. I. Tinoporidae, Rotaliidae, Nummulitidae, Amphisteginidae*, p. 1-78, pl. 1-38 (1927); (b) *Pt. 2. Families Astrorhizidae, Rhizamminidae, Reophacidae, Anomaliniidae, Peneroplidae*, p. 79-170, pl. 39-64 (1930); (c) *Pt. 3*, p. 1-513, 348 fig.; E. J. Brill (Leiden) (1951).—(929) 1928, *On Faunasina d'Orbigny*: Cushman Lab. Foram. Research, Contrib., v. 4, pt. 3, p.

- 80-83, pl. 11.——(930) 1933, *Papers from Dr. Th. Mortensen's Pacific Expedition 1914-16, LXII. Foraminifera of the Malay Archipelago*: Vidensk. Medd. Dansk. naturhist. Foren., v. 93, p. 71-167, pl. 2-6.——(931) 1949, *On Foraminifera from the upper Senonian of south Limburg (Maestrichtian)*: Inst. Royal Sci. Nat. Belgique, Mém. 112, p. 3-69, text-fig. 1-23.——(932) 1950, *Wonderful animals of the sea, Foraminifera*: Amsterdam Naturalist, v. 1, no. 3, p. 60-79, text-fig. 1-42.——(933) 1950-52, *Recent Peneroplidae*: Royal Micro. Soc. London, Jour.; (a) v. 70, p. 388-396 (1950); (b) ser. 3, v. 71, p. 223-239, text-fig. 2-18 (1951); (c) ser. 3, v. 71, p. 450-463, text-fig. 36-51 (1951) [1952].——(934) 1951, *Pores of Foraminifera*: Micropaleontologist, v. 5, p. 38.——(935) 1951, *On Foraminifera from the Dutch Cretaceous*: Naturhist. Genoot. Limburg, ser. 4, p. 1-40, text-fig. 1-47.——(936) 1951, *The toothplate-Foraminifera*: Arch. Néerlandaises Zool., v. 8, pt. 4, p. 353-372, fig. 1-30.——(937) 1952, *The Jurassic genus Reinholdella Brotzen (1948) (Foram.)*: Paläont. Zeitschr., v. 26, no. 1-2, p. 15-29, text-fig. 1-17.——(938) 1953, *The genus Epistomaria Galloway, 1933, and the genus Epistomarioidea Uchio, 1952*: Same, v. 27, no. 3/4, p. 129-142, 14 text-fig.——(939) 1953, *Types of genera described in Part III of the "Siboga Foraminifera"*: Micropaleontologist, v. 7, p. 26-28.——(940) 1953, *Arenaceous tests in Foraminifera—chalk or silica*: Same, v. 7, p. 65-66.——(941) 1954, *Chamber arrangement in Foraminifera*: Same, v. 8, p. 30-32.——(942) 1954, *Notes on the generic names of some rotaliform Foraminifera*: Same, v. 8, p. 34-35.——(943) 1954, *Über die Familie Epistomiidae (Foram.)*: Palaeontographica, v. 105, pt. A, p. 166-206, 56 fig.——(944) 1955, *Foraminifera from the Cretaceous of southern Limburg, Netherlands, IX: Dictyoconus mosae nov. spec.*: Naturhist. Maandblad Limburg, v. 44, no. 11-12, p. 115-117, 2 text-fig.——(945) 1956, *Tertiary Foraminifera of coastal Ecuador, Part II. Additional notes on the Eocene species*: Jour. Paleontology, v. 30, p. 891-958, 101 text-fig.——(946) 1956, *Foraminifera Dentata-Foraminifera of Santa Cruz and Thatch-Island Virginia-Archipelago West-Indies*: Spolia Zool. Musei Hauniensis XV, p. 1-237, pl. 1-35.——(947) 1956, *Die Globotruncanen von Nordwest-Deutschland und Holland*: Neues Jahrb. Geol. & Paläont., Abhandl., v. 103, no. 3, p. 312-340, text-fig. 1-26.——(948) 1957, *Foraminiferen der Oberkreide von Nordwestdeutschland und Holland*: Beihefte Geol. Jahrbuch, no. 27, p. 1-461, text-fig. 1-495.——(949) 1958, *The taxonomic status of Palmerinella palmerae Bermúdez*: Cushman Found. Foram. Research, Contrib., v. 9, pt. 2, p. 32-33, text-fig. A-E.——(950) 1958, *The taxonomic position of the genus Pseudoepponides Uchio, 1950*: Same, v. 9, pt. 2, p. 46-48, text-fig. 1-2.——(951) 1959, *The genera Eponides, Lacosteina, Nuttallidies, Planorbolina, and Halkyardia*: Same, v. 10, pt. 4, p. 111-118, text-fig. 1-27.——(952) 1959, *Les Foraminifères du Crétacé supérieur du Cotentin*: Congrès Soc. savantes savoises, 84th Sess., p. 369-397, fig. 1-68.——(953) 1960, *The taxonomic positions of the genera Boldia van Bellen, 1946, and Anomalinella Cushman, 1927*: Cushman Found. Foram. Research, Contrib., v. 11, pt. 2, p. 47-52, text-fig. 1-11.——(954) Honjo, Susumu, 1959, *Neoschwagerinids from the Akasaka Limestone (A paleontological study of the Akasaka Limestone, 1st report)*: Hokkaido Univ., Jour. Faculty Sci., ser. 4, v. 10, no. 1, p. 111-161, pl. 1-12, fig. 1-8.——(955) Hoogenraad, H. R., 1933, *Einige Beobachtungen an Bullinula indica Penard*: Archiv. Protistenkunde, v. 79, p. 119-130, pl. 12, text-fig. 1.——(956) 1935, *Studien über die sphagnicolen Rhizopoden der niederländischen Fauna*: Same, v. 84, no. 1, p. 1-100, pl. 1-2, text-fig. 1-48.——(957) —, & De Groot, A. A., 1940, *Zoontwaterrhizopoden en Heliozoen*: Fauna van Nederland, Afl. 9, 303 p.——(958) Hornbrook, N. de B., 1951, *Permian fusulinid Foraminifera from the North Auckland Peninsula, New Zealand*: Royal Soc. New Zealand, Trans., v. 79, pt. 2, p. 319-321, pl. 50.——(959) 1961, *Tertiary Foraminifera from Oamaru District (N.Z.), Pt. 1. Systematics and distribution*: New Zealand Geol. Survey, Paleont. Bull. 34 (1), 192 p., 28 pl.——(960) —, & Vella, Paul, 1954, *Notes on the generic names of some rotaliform Foraminifera*: Micropaleontologist, v. 8, p. 24-28.——(961) Hottinger, Lukas, 1960, *Ueber paleoacene und eocaene Alveolinien*: Eclogae geol. Helv., v. 53, no. 1, p. 265-283, pl. 1-21, fig. 1-3, tab. 1.——(962) 1960 [1962], *Recherches sur les Alvéolines du Paléocène et de l'Eocène*: Schweiz. Palaeont., Abhandl. (Soc. Paléont. Suisse, Mém.), v. 75-76 (1960), p. 1-243, pl. 1-18, text-fig. 1-117, 1 table.——(963) Hovasse, Raymond, 1956, *Arnoldia antiqua, gen. nov., sp. nov., Foraminifère probable du Pré-Cambrien de la Côte-d'Ivoire*: Acad. Sci. Paris, Comptes Rendus, v. 242, p. 2582-2584, text-fig. 1-5.——(964) —, & Couture, R., 1961, *Nouvelle découverte dans l'Antécambrian de la Côte-d'Ivoire, de Birrimarnoldia antiqua (gen. nov.) = Arnoldia antiqua Hovasse, 1956*: Acad. Sci. Paris, Comptes Rendus, v. 252, no. 7, p. 1054-1056, text-fig. 1-2.——(965) Howchin, Walter, 1888, *Additions to the*

- knowledge of the Carboniferous Foraminifera:* Royal Micro. Soc. London, Jour., pt. 2, p. 533-545.—(966) 1889, *The Foraminifera of the Older Tertiary of Australia (No. 1, Muddy Creek, Victoria):* Royal Soc. S. Australia, Trans. & Proc., v. 12 (1888-1889), p. 1-20, pl. 1.—(967) 1895, *Carboniferous Foraminifera of western Australia, with descriptions of new species:* Same, v. 19, p. 194-198, pl. 10.
- (968) —, & Parr, W. J., 1938, *Notes on the geological features and foraminiferal fauna of the Metropolitan Abattoirs bore, Adelaide:* Royal Soc. S. Australia, Trans., v. 62, no. 2, p. 287-317, pl. 15-19.
- (968A) Howe, H. V., 1928, *An observation on the range of the genus Hantkenina:* Jour. Paleontology, v. 2, p. 13-14, text-fig. 1-2.—(969) 1930, *Distinctive new species of Foraminifera from the Oligocene of Mississippi:* Same, v. 4, p. 327-331, pl. 27.—(970) 1934, *Bitubulogennerina, a Tertiary new genus of Foraminifera:* Same, v. 8, p. 417-421, pl. 51.—(971) 1939, *Louisiana Cook Mountain Eocene Foraminifera:* Louisiana Geol. Survey, Geol. Bull. 14, xi+122 p., 15 pl., table 1.
- (972) —, & Wallace, W. E., 1932, *Foraminifera of the Jackson Eocene at Danville Landing on the Ouachita, Catahoula Parish, Louisiana:* Louisiana Dept. Conserv., Geol. Bull. 2, p. 1-118, pl. 1-15.
- (973) Hsu, Y. C., 1942, *On the type species of Chusenella:* Geol. Soc. China, Bull., v. 22, no. 3-4, p. 175-176, fig. 1-3.
- (974) Husezima, Reiko, & Maruhasi, Masaho, 1944, *A new genus and thirteen new species of Foraminifera from the core-sample of Kasuwazaki oil-field, Nigata-ken:* Sigenkagaku Kenkyusyo, Jour. (Research Inst. for Nat. Resources, Japan), v. 1, no. 3, p. 391-400, pl. 34.
- (975) Hussey, K. M., 1943, *Distinctive new species of Foraminifera from the Cane River Eocene of Louisiana:* Jour. Paleontology, v. 17, p. 160-167, pl. 26-27.
- (976) Ireland, H. A., 1939, *Devonian and Silurian Foraminifera from Oklahoma:* Jour. Paleontology, v. 13, p. 190-202, 75 text-fig.—(977) 1956, *Upper Pennsylvanian arenaceous Foraminifera from Kansas:* Same, v. 30, p. 831-864, 7 text-fig.—(978) 1960, *Emendations to Upper Pennsylvanian arenaceous Foraminifera from Kansas:* Same, v. 34, p. 1217-1218.
- (978A) Ishii, Ken-ichi, & Nogami, Yasuo, 1961, *On the new genus Metadoliolina:* Palaeont. Soc. Japan, Trans. & Proc., new ser., no. 44, p. 161-166, pl. 25.
- (979) Israelsky, M. C., 1949, *Oscillation chart:* Am. Assoc. Petroleum Geologists, Bull., v. 33, p. 92-98, 3 text-fig., 1 chart.—(980) 1951, *Foraminifera of the Lodo Formation central California, General introduction and Part 1,* Arenaceous Foraminifera: U.S. Geol. Survey, Prof. Paper 240-A, p. 1-29, pl. 1-11.
- (981) Jahn, Brigitte, 1953, *Elektronenmikroskopische Untersuchungen an Foraminiferenschalen:* Zeitschr. Wiss. Mikroskopie & Microskopische Technik, v. 61, no. 5, p. 294-297, 9 text-fig.
- (982) Jahn, Eduard, 1928, *Myxomycetenstudien 12. Das System der Myxomyceten:* Deutsch. Botan. Gesell., Ber., v. 46, p. 8-17, pl. 1.
- (983) Jahn, T. L., & Jahn, F. F., 1949, *How to know the Protozoa:* 234 p., W. C. Brown (Dubuque, Iowa).
- (984) —, & Rinaldi, R. A., 1959, *Protoplasmic movement in the foraminiferan, Allogromia laticollaris, and a theory of its mechanism:* Biol. Bull., v. 117, p. 100-118.
- (984A) James, E., 1823, *Account of an expedition from Pittsburg to the Rocky Mountains in the years 1819-1820 under the command of Maj. S. H. Long:* v. 1, note 24, p. 323-329, Longman, Hurst, Rees, Orme and Brown (London).
- (985) Jedlitschka, Heinrich, 1931, *Neue Beobachtungen über Dentalina Verneilli (d'Orb.) und Nodosaria abyssorum (Brady):* Firgenwald, v. 4, p. 121-127 [Reichenberg (Liberec), Czech].—(986) 1934, *Über Candorbulina, eine neue foraminiferen-Gattung und zwei neue Candeina-Arten:* Naturforsch. Ver. Brünn, Verhandl., v. 65 (1933), p. 17-26.
- (987) Jeffreys, J. G., 1876, *On the Crustacea, tunicate Polyzoa, Echinodermata, Actinozoa, Foraminifera, Polycystina, and Spongida in Preliminary reports of the biological results of a cruise in H. M. S. "Valorous" to Davis Straits in 1875:* Royal Soc. London, Proc., v. 25, p. 212-215, pl. 2-3.
- (988) Jennings, A. V., 1896, *On a new genus of Foraminifera of the family Astrorhizidae:* Linnean Soc. London, Jour., Zool., v. 25, p. 320-321.
- (989) Jennings, P. H., 1936, *A microfauna from the Monmouth and basal Rancocas Groups of New Jersey:* Bull. Am. Paleontology, v. 23, no. 78, p. 161-232, pl. 23-34.
- (990) Jepps, M. W., 1926, *Contribution to the study of Gromia oviformis Duj.:* Quart. Jour. Micro. Sci., new ser., v. 70, p. 701-719.—(991) 1934, *On Kibisidyttes marinus, n.gen., n.sp., and some other Rhizopod Protozoa found on surface films:* Same, new ser. v. 77, p. 121-127, pl. 5-6.—(992) 1942, *Studies on Poly-
stomella Lamarck:* Jour. Marine Biol. Assoc., v. 25, p. 607-666.—(993) 1956, *The Protozoa, Sarcodina:* 183 p., 80 text-fig., Oliver & Boyd (Edinburgh & London).
- (994) Jirovec, O., 1953, *Protozoologie:* Naklad Českoslov. Acad. Věd, p. 1-643, pl., 238 fig. (Praha).

- (995) Jollos, Victor, 1917, *Untersuchungen zur Morphologie der Amöbenteilung*: Archiv Protistenkunde, v. 37, no. 3, p. 229-275, pl. 13-16 (publ. May 14, 1917).
- (996) Jones, T. R., 1895, *A monograph of the Foraminifera of the Crag*, Pt. 2: Palaeont. Soc. London, p. i-vii+73-210, pl. 5-7.
- (997) —, & Chapman, Frederick, 1900, *On the Foraminifera of the orbitoidal limestones and reef rocks of Christmas Island* in Andrews, C. W., A monograph of Christmas Island (Indian Ocean): British Museum (Nat. History), p. 226-264, pl. 20-21.
- (998) —, & Parker, W. K., 1860, *On the rhizopodal fauna of the Mediterranean, compared with that of the Italian and some other Tertiary deposits*: Geol. Soc. London, Quart. Jour., v. 16, p. 292-307. — (999) 1860, *On some fossil Foraminifera from Chellaston, near Derby*: Same, v. 16, p. 452-458, pl. 19-20. — (1000) 1863, *Notes on some fossil and Recent Foraminifera collected in Jamaica by the late Lucas Barrett, F. G. S.*: Rept. Brit. Assoc. (Newcastle-on-Tyne meeting), Trans. Secs., p. 80. — (1001) 1876, *Notice sur les Foraminifères vivants et fossiles de Jamaique: — suivie de la description d'une espèce nouvelle [Tinoporus pilaris] des Couches Miocènes de la Jamaïque, par H. B. Brady*: Soc. Malacol. Belg., Ann., v. 11, Mém., p. 91-103, fig.
- (1002) —, —, & Brady, H. B., 1866, *A monograph of the Foraminifera of the Crag*, Pt. 1: Palaeont. Soc. London, v. 19 (1865), p. 1-72, pl. 1-4.
- (1003) Jordan, Louise, & Applin, E. R., 1952, *Choffatella in the Gulf Coastal regions of the United States and description of Anchispirocyclina n.gen.*: Cushman Found. Foram. Research, Contrib., v. 3, pt. 1, p. 1-5, pl. 1-2.
- (1004) Joukowsky, Étienne, & Favre, J., 1913, *Monographie géologique et paléontologique du Salève (Haute-Savoie, France)*: Soc. Phys. & Histoire Nat. Genève, Mém., v. 37, pt. 4, p. 295-523.
- (1005) Jung, Wilhelm, 1942, *Südchilenische Thekamöben (aus dem südchilenischen Küstengebiet, Beitrag 10)*: Archiv Protistenkunde, v. 95, p. 253-356, text-fig. 1-79. — (1006) 1942, *Illustrierte Thekamöben-Bestimmungstabellen: I. Die Systematik der Nebelinien*: Same, v. 95, p. 357-390.
- (1007) Kaever, Mathias, 1958, *Über Globorotalites Brotzen, 1942 und Conormalites nov. gen.*: Geol. Jahrb., v. 75, p. 433-436, text-fig. 1-2.
- (1008) Kahler, Franz, 1946, *Die Foraminiferengattung Nummulostegina Schubert, 1907*: Geol. Bundesanst. Wien, Verhandl., no. 7-9, p. 102-107, 1 fig.
- (1009) —, & Kahler, Gustava, 1937, *Beiträge zur Kenntnis der Fusuliniden der Ostalpen. Die Pseudoschwagerinen der Grenzlandbänke und des oberen Schwagerinenkalkes*: Palaeontographica, v. 87, pt. A, pl. 1-42, pl. 1-3, fig. 1-2.
- (1010) 1946, *Zur Nomenklatur und Entwicklung der Fusuliniden*: K. K., geol. Reichsanst. (Bundesanst.), Wien, Verhandl., no. 10-12, p. 167-172.
- (1011) Kanmacher, Frederick, 1798, *Adam's Essays on the microscope; the second edition, with considerable additions and improvements*: Dilon & Keating (London).
- (1012) Kanmera, Kametoshi, 1954, *Fusulinids from the Upper Permian Kuma Formation, southern Kyushu, Japan—with special reference to the fusulinid zone in the Upper Permian of Japan*: Kyushu Univ., Faculty Sci., Mem., ser. D, Geol., v. 4, no. 1, 38 p., 6 pl., 2 fig. — (1013) 1956, *Toriyamaia, a new Permian fusulinid genus from the Kuma Massif, Kyushu, Japan*: Palaeont. Soc. Japan, Trans. & Proc., new ser., no. 24, p. 251-257, pl. 36.
- (1014) Kanuma, Mosaburo, & Sakagami, Sumio, 1957, *Mesoschubertella, a new Permian fusulinid genus from Japan*: Paleont. Soc. Japan, Trans. & Proc., new ser., no. 26, p. 41-46, pl. 8, 1 fig.
- (1015) Kaptarenko-Chernousova, O. K., 1956, *Pro novi rodi Foraminifer z rodini Epistominid*: Dopovid Akad. Nauk Ukrainsk. RSR, no. 2, p. 157-161, text-fig. 1-5. [About a new genus of Foraminifera of the family Epistomidae.] In Ukrainian. — (1016) 1956, *K voprosu o videoobrazovanii i sistematike yurskikh Epistominid*: Voprosy Mikropaleontologii, v. 1, Akad. Nauk SSSR, p. 49-61, pl. 1, text-fig. 1. [On the question of erection of species and systematics of Jurassic Epistomidae.] In Russian. — (1017) 1956, *Foraminiferi kievskogo yarusu Dniprovsко-Donetskoi zapadinita piwinichno-zakhidnikh okraин Donets'kogo baseynu*: Akad. Nauk Ukrainsk. RSR, Trudi Inst. Geol. Nauk., Ser. strat. & paleont. no. 8, p. 1-64, pl. 1-11. [Foraminifera of the Kiev strata of the Dnieper-Donets depression and northwest periphery of the Donets Basin.] In Ukrainian. — (1018) 1959, *Foraminiferi Yurskikh vidkladiv Dniprovsко-Donetskoi zapadiniti*: Same, no. 15, p. 1-121, pl. 1-18. [Foraminifera of Jurassic sediments of the Dnieper-Donets depression.] In Ukrainian.]
- (1019) Karling, J. S., 1942, *The Plasmodiophores*: 144 p., The Author (New York).
- (1020) Karrer, Felix, 1865, *Die Foraminiferen-Fauna des tertiären Grünsandsteines der Orakei-Bay bei Auckland*: Novara Exped. 1857-59, v. 1, Geol. Theil., p. 69-86, pl. 16. — (1021) 1866, *Ueber das Auftreten von Foraminiferen in den älteren Schichten des Wiener Sandsteins*:

- K. Akad. Wiss. Wien, Sitzungsber., v. 52, pt. 1 (1865), p. 492-497, pl. 1.—(1022) 1868, *Die miocene Foraminiferenfauna von Kostej im Banat*: K. Akad. Wiss. Wien. Math.-Naturwiss. Cl., Sitzungber., v. 58, pt. 1, p. 121-193, pl. 1-5.
- (1023) 1877, *Geologie der Kaiser Franz-Josefs Hochquellen-Wasserleitung, Eine Studie in den Tertiär-Bildungen am Westrande des alpinen Theiles der Niederung von Wien*: K.K. geol. Reichsanst., Abhandl., v. 9, p. 1-420, pl. 1-20.
- (1024) —, & Sinzow, Johann, 1877, *Über das Auftreten des Foraminiferen Genus *Nubecularia* im sarmatischen Sande von Kischnew*: K. Akad. Wiss. Wien, Math.-Naturwiss. Cl., Sitzungber., v. 74, pt. 1 (1876), no. 7, p. 272-284, pl. 1.
- (1025) Karsten, Hermann, 1858, *Über die geognostischen Verhältnisse des westlichen Columbiens. Der heutigen Republiken Neu-Granada und Ecuador*: Deutsch. Naturforsch. Ärzte Wien, Amtl. Ber., v. 32 (1856), p. 80-117, pl. 1-6.
- (1026) Kaufmann, F. J., 1856, *Der Pilatus, geologisch untersucht und beschrieben: Beiträge Geol. Karte Schweiz, Lief. 5*, p. 1-166, pl. 1-10 (Bern).
- (1027) Kawai, K., Uchio, T., Ueno, M., & Hozuki, M., 1950, *Natural gas in the vicinity of Otaki, Chiba-ken*: Assoc. Petrol. Technology Jour., v. 15, no. 4, p. 151-219, text-fig. 1-25.
- (1028) Keijzer [Keyzer], F. G., 1941, *Eine neue eozäne Foraminifergattung aus Dalmatien*: Nederland. Akad. Wetensch., Proc., v. 44, no. 8, p. 1006-1007, text-fig. 1-4.—(1029) 1942, *On a new genus of arenaceous Foraminifera from the Cretaceous of Texas*: Same, v. 45, p. 1016-1017, text-fig. a-j.—(1030) 1945, *Outline of the geology of the eastern part of the province of Oriente, Cuba (E. of 76°WL) with notes on the geology of other parts of the island*: Dissertation, Univ. Utrecht, p. 1-239, pl. 1-11, De Vliegende Hollander (Utrecht).—(1031) 1953, *Reconsideration of the so-called Oligocene fauna in the asphaltic deposits of Buton (Malay Archipelago)*, 2. *Young-Neogene Foraminifera and calcareous algae*: Leidse Geol. Meded., pt. 17, p. 259-293, pl. 1-4.—(1032) 1955, *Lamarckinita, new name. replacing Ruttenella Keyzer, 1953 (non Ruttenella van den Bold, 1946)*: Cushman Found. Foram. Research, Contrib., v. 6, pt. 3, p. 119.
- (1033) Keller, B. M., 1946, *Foraminifery verkh-nemelovykh otlozheniy Sochinskogo rayona*: Moskov. Obshch. Ispyt. Prirody, Byull., v. 51, Otdel. geol., v. 21, no. 3, p. 83-108, pl. 1-3, 2 tables. [*Foraminifera of Upper Cretaceous deposits of the Sochinsky district*.]
- (1034) Kent, W. S., 1878, *The foraminiferal nature of Haliphysema tumanowiczii*, Bow.
- (*Squamulina scopula Carter*), demonstrated: Ann. & Mag. Nat. History, ser. 5, v. 2, p. 68-78, pl. 4-5.—(1035) 1880, *A manual of the Infusoria; including a description of all known flagellate, ciliate, and tentaculiferous Protozoa, British and foreign, and an account of the organization and affinities of the sponges*: v. 1, 472 p., D. Bogue (London).
- Keyzer, F. G. [see Keijzer, F. G.]
- (1036) Khalilov, D. M., 1951, *O faune foraminifera i raschlenenii oligotsenovych otlozheniy severo-vostochnogo predgorya Malogo Kavkaza*: Akad. Nauk Azerbaidzhanskoi SSR, Izvestya, no. 3, p. 43-61, pl. 1-4. [*On a foraminiferal fauna and isolated Oligocene deposits of the northeast foothills of the lesser Caucasus*.]—
- (1037) 1956, *O Pelagicheskoy faune foraminifera paleogenovych otlozheniy Azerbaydzhana*: Akad. Nauk Azerbaidzhanskoi SSR, Inst. Geol., Trudy, v. 17, p. 234-255, pl. 1-5. [*On a pelagic foraminiferal fauna of Paleogene deposits of Azerbaidzhan*.]—(1038) 1958, *Novye predstavitieli foraminifera paleogenovych otlozheniy Azerbaydzhana*: Akad. Nauk Azerbaidzhanskoi SSR, Izvestiya, Ser. Geol. & Geog. Nauk, no. 2, p. 3-14, pl. 1-2. [*New representatives of Foraminifera of Paleogene deposits of Azerbaidzhan*.]
- (1039) Kikoïne, J., 1948, *Les Heterohelicidae du Crétacé supérieur pyrénéen*: Soc. géol. France, ser. 5, v. 18, pt. 1-3, p. 15-35, pl. 1-2.
- (1039A) King, William, 1850, *Monograph of the Permian fossils of England*: Palaeontograph. Soc. London, v. 3, xxxvii+250 p., 28 pl. [*Foraminifera* by T. R. Jones, p. 15-20, pl. 6] (London).
- (1040) Kiparisova, L. D., Markovsky, B. P., & Radchenko, G. P., 1956, *Materialy po paleontologii, novye semeystva i rody*: Vses. Nauchno-Issledov. Geol. Inst. (VSEGEI), Minist. Geol. & Okhrany Nedr. SSSR, p. 1-354, pl. 1-43. [*Material on paleontology, new families and genera*.]
- (1040A) Kireeva, G. D., 1949, *Pseudofuzuliny tastubskogo i sterlitamakskogo gorizontov pogrebennyykh massivov Bashkirii*: Akad. Nauk SSSR, Inst. Geol., Trudy, no. 105 (geol. ser. 35), p. 171-191, pl. 1-6. [*Pseudofusulinas of the Tastubsky and Sterlitamaksky horizons of the buried Bashkir massif*.]—(1040A bis) 1949, *Nekotorye novye vidy fuzulinid iz Kamennougol'nykh izvestnyakov tsentral'nogo raiona Donbassa*: Glavnoe Upravlenie Razvedkam Uglya, Geol. Issled. Byuro, Trudy, no. 6 (Moscow), non vidi. [*Some new species of the Fusulinidae from the Carboniferous limestone of the Donbass region*.]—(1040B) 1950, *Novye vidy fuzulinid iz izvestnyakov svit C₃¹ i C₃² Donetskogo basseyna*: Geol.-Issled. Raboty, Glavnoe Upravlenie Razvedkam Uglya, p. 193-212. [*New*

- species of Fusulinidae from the well-known formations Cs¹ and Cs² of the Donets Basin.]* — (1040C) 1953, *O nizhney granitse verkhnego karbona v Donetskem basseyne*: Akad. Nauk SSSR, Doklady, v. 88, no. 1, p. 117-119. [The lower boundary of the Upper Carboniferous in the Donets Basin.]
- (1041) Klasz, Ivan de, 1953, *Quadratobuliminella n.gen., eine neue Foraminiferengattung von der Wende Kreide-Tertiär*: Neues Jahrb. Paläont., Monatshefte, v. 10, p. 434-436, text-fig. 1-2.
- (1042) —, Marie, Pierre, & Meijer, M., 1960, *Gabonella, nov. gen., un nouveau genre de Foraminifères du Crétacé supérieur et du Tertiaire basal de l'Afrique Occidentale*: Revue Micropaléont., v. 3, no. 3, pl. 167-182, pl. 1-2.
- (1043) —, & Rérat, Daniel, 1962, *Quelques nouveaux Foraminifères du Crétacé et du Tertiaire du Gabon (Afrique Equatoriale)*: Revue Micropaléont., v. 4, no. 4, p. 175-189, pl. 1-3.
- (1044) Klebs, Georg, 1892, *Flagellatenstudien, Theil II*: Zeitschr. Wiss. Zool., v. 55, p. 353-445, pl. 17-18.
- (1045) Klein, J., 1882, *Vampyrella Cn.*, ihre Entwicklung und systematische Stellung: Bot. Centralbl., v. 11, no. 7, p. 247-264, pl. 1-4.
- (1046) Kleinpell, R. M., 1938, *Miocene stratigraphy of California*: Am. Assoc. Petroleum Geologists, 450 p., 22 pl.
- (1047) Kobayashi, Manabu, 1957, *Paleontological study of the Ibukiyama Limestone, Shiga Prefecture, Central Japan*: Tokyo Kyoiku Daigaku, Sci. Rept., sec. C, v. 5, no. 47-48, p. 247-311, pl. 1-10, fig. 1-2.
- (1047A) Kochansky-Devidé, V., & Ramovš, A., 1955, *Neoschwagerinski skladi in njih fuzulinida javna pri Bohinjski Beli in Bledu*: Slovenska Akad. Znanosti Umetnosti, Razred Prirodoslovne Vede, Classis 4 (Hist. Nat.), Razprave, p. 361-424, pl. 1-8, fig. 1-3. [Neoschwagerine beds and their fusulinid fauna in Bohinjska Bela and Bled.] [In Serbian and German.]
- (1048) Kornfeld, M. M., 1931, *Recent littoral Foraminifera from Texas and Louisiana*: Stanford Univ., Dept. Geol., Contrib., v. 1, no. 3, p. 77-101, pl. 13-16.
- (1049) Köváry, J., 1956, *Thékamöbák (Testaceák) a magyarországi alsópannoniai korú őrök őkékből*: Földtani Közlöny, v. 86, no. 3, p. 266-273, pl. 35-39.
- (1050) Krasheninnikov, V. A., 1953, *K morfoložii i sistematike foraminifer sem. Nonionidae*: Moskov. Obshch. Ispyt. Prirody., new ser., v. 8 (58), Otdel. Geol. Bull., v. 28, no. 3, p. 88-89. [On the morphology and systematics of the foraminiferal family Nonionidae.] — (1051) 1958, *Rotaliidы i Anomaliniidы Miotsenovыkh otlozheniy podoli*: VNIGNI, Trudy, no. 9, Paleont. Sbornik, p. 212-250, pl. 1-9. [Rotaliidae and Anomaliniidae of the Miocene deposits of Podolia.] — (1052) 1960, *Mikrostruktura stenki u Miotsenovыkh diskorbid i rotaliid*: Voprosy Mikropaleontologii, no. 3, Akad. Nauk SSSR, Otdel. Geol. & Geog. Nauk, Geol. Inst., p. 41-49, pl. 1, 2. [Microstructure of the wall in Miocene discorbids and rotaliids.] — (1053) 1960, *Izmenenie kompleksov foraminifer v ritmakh sedimentatsii Miotsenovыkh otlozheniy yugo-zapada russkoy platformy*: Mezhdunarodnyy Geol. Kongress Moskva, Sess. 21, Doklady Sov. Geol., Prob. 6, p. 78-84. [Variation in the foraminiferal assemblage in rhythmic sedimentation of Miocene deposits of the southwest Russian Platform.] — (1054) 1960, *Elfdiidiy Miotsenovыkh otlozheniy Podoli*: Akad. Nauk SSSR, Trudy, Geol. Inst., no. 21, p. 1-141, pl. 1-11. [Elphidiidae of the Miocene deposits of Podolia.]
- (1055) Krestovnikov, V. N., & Teodorovich, G. I., 1936, *Novyy vid roda Archaeodiscus iz karbona yuzhnogo Urala*: Moskov. Obshch. Ispyt. Prirody, v. 44, Otdel. Geol. Byull., v. 14(1), p. 86-89. [New species of the genus Archaeodiscus from the Carboniferous of the southern Urals.]
- (1056) Krinsley, David, 1960, *Trace elements in the tests of planktonic Foraminifera*: Micro-paleontology, v. 6, p. 297-300, tables 1-2.
- (1057) Kristan [-Tollmann], Edith, 1957, *Ophthalmidiidae und Tetrataxinae (Foraminifera) aus dem Rhät der Hohen Wand in Niederösterreich*: Geol. Bundesanstalt, Jahrb., v. 100, no. 2, p. 269-298, pl. 22-27. — (1058) 1958, *Neue Namen für zwei Foraminiferengattungen aus dem Rhät*: Geol. Bundesanstalt, Verhandl., no. 1, p. 114.
- (1059) Kristan-Tollmann, Edith, 1960, *Rotaliidea (Foraminifera) aus der Trias der Ostalpen*: Geol. Bundesanstalt, Jahrb., spec. vol. 5, p. 47-78, pl. 7-21, 2 text-fig. — (1059A) 1962, *Stratigraphisch wertvolle Foraminiferen aus Obertrias- und Liaskalken der voralpinen Fazies bei Wien*: Erdöl-Zeitschrift, no. 4, p. 228-233, pl. 1-2.
- (1060) Kübler, J., & Zwingli, Heinrich, 1866, *Mikroskopische Bilder aus der Urwelt der Schweiz*: Heft II: Winterthur, Bürgersbibl., Neujahrsbl., p. 1-28, pl. 1-3. — (1061), *Die Foraminiferen des Schweizerischen Jura*: p. 5-49, pl. 1-4, Steiner (Winterthur).
- (1062) Kudo, R. R., 1931, *Handbook of Protozoology*: 451 p., 175 fig., C. C. Thomas (Baltimore). — (1063) 1939, *Protozoology*: ed. 2, 689 p., 291 fig., C. C. Thomas (Springfield & Baltimore). — (1064) 1954, *Protozoology*: ed. 4, 966 p., 376 text-fig., C. C. Thomas (Springfield).
- (1065) Kufferath, Hubert, 1932, *Rhizopodes du Congo*: Revue Zool. Bot. Africaines, v. 23, pt. 1, p. 52-60, pl. 3-4.

- (1066) Kühn, Alfred, 1926, *Morphologie der Tiere in Bildern. Heft 2, Protozoen; 2. Teil: Rhizopoden: i-iv+107-272 p., fig. 202-407*, Gebrüder Borntraeger (Berlin).
- (1067) Küenthal, W. G., & Krumbach, Thilo, 1923, *Handbuch der Zoologie: v. 1, p. 51-112* (1923-1925), W. de Gruyter & Co. (Berlin).
- (1068) Küpper, Klaus, 1954, *Notes on Upper Cretaceous larger Foraminifera. II. Genera of the subfamily Orbitoidinae with remarks on the microspheric generation of Orbitoides and Omphalocyclus*: Cushman Lab. Foram. Research, Contrib., v. 5, pt. 4, p. 179-184, pl. 33-34, 3 text-fig.—(1069) 1954, *Note on Schluembergerella Hanzawa and related genera*: Same, v. 6, pt. 1, p. 26-30, text-fig. 1-4.—(1070) 1955, *Eocene larger Foraminifera near Guadalupe, Santa Clara County, California*: Same, v. 6, pt. 4, pl. 133-139, pl. 19, text-fig. 1-7.
- (1071) Kuwano, Y., 1950, *New species of Foraminifera from the Pliocene of Tama Hills in the vicinity of Tokyo*: Geol. Soc. Japan, Jour., v. 56, p. 311-321, text-fig. 1-13.
- (1072) Lacroix, Eugene, 1923, *Texture chitineuse fondamentale de la coquille des Foraminifères porcelanés*: Acad. Sci. Paris, Comptes Rendus, v. 176, p. 1673.—(1073) 1926, *Du choix des coccolithes par les Foraminifères arénacés pour l'édition de leurs tests*: Assoc. Franç. Avanc. Sci. Lyon, p. 418-421.—(1074) 1929, *Textularia sagittula ou Spiroplecta wrightii?*: Inst. Océanog. Monaco, Bull., no. 532, p. 1-12.—(1075) 1931, *Microtexture du test des Textulariidae*: Same, no. 582, p. 1-18, text-fig. 1-10.—(1076) 1932, *Discammina, nouveau genre méditerranéen de Foraminifères arénacés*: Same, no. 600, p. 1-4, text-fig. a-e.—(1077) 1935, *Discammina fallax et Haplophragmium emaciatum*: Same, no. 667, p. 1-16.—(1078) 1938, *Sur une texture méconnue de la coquille de diverse Massilines des mers tropicales*: Same, no. 750, p. 1-8, text-fig. 1-4.—(1079) 1938, *Révision du genre Massilina*: Same, no. 754, p. 1-11, text-fig. 1-9.
- (1080) Lalicker, C. G., 1948, *Dwarfed protozoan faunas*: Jour. Sed. Petrology, v. 18, p. 51-55, pl. 1.—(1081) 1948, *A new genus of Foraminifera from the Upper Cretaceous*: Jour. Paleontology, v. 22, p. 624, pl. 92.—(1082) 1950, *Foraminifera of the Ellis group, Jurassic, at the type locality*: Univ. Kansas Paleont. Contrib., Protozoa, Art. 2, p. 3-20, pl. 1-4, fig. 1-5.
- (1083) Lamarck, J. B., 1799, *Prodrôme d'une nouvelle classification des coquilles, comprenant une rédaction appropriée des caractères généraux, et l'établissement d'un grand nombre de genres nouveaux*: Soc. Histoire Nat. Paris, Mém., p. 63-91.—(1084) 1801, *Système des animaux sans vertèbres*: 432 p., The Author (Paris).—(1085) 1804, *Suite des mémoires sur les fossiles des environs de Paris*: Museum Natl. Histoire Nat. Paris, Ann., v. 5; (a) p. 179-188, pl. 62; (b) p. 237-245, pl. 62; (c) p. 349-357, pl. 17.—(1086) 1809, *Philosophie zoologique, ou exposition des considérations relatives à l'histoire naturelle des Animaux, etc.*: v. 1, xxv+428 p., v. 2, 475 p., Dentu (Paris).—(1087) 1812, *Extrait du cours de zoologie du Muséum d'Histoire Naturelle sur les animaux invertébrés*: 127 p. (Paris).—(1088) 1816, *Histoire naturelle des animaux sans vertèbres*: v. 2, 568 p., Verdier (Paris).—(1089) 1816, *Tableau encyclopédie et méthodique de trois règnes de la nature, Partie 23. Mollusques et Polypes divers*: p. 1-16, pl. 391-488, Mme. V. Agasse (Paris).—(1090) 1822, *Histoire naturelle des animaux sans vertèbres*: v. 7, 711 p., The Author (Paris).
- (1091) Lange, Erich, 1925, *Eine Mittelpermische Fauna von Guguk Bulat (Padanger Oberland, Sumatra)*: Geol.-Mijnb. Genoot. Nederland. Kolon., Verhandl. Geol. Ser., v. 7, p. 213-295, pl. 1-5, 10 text-fig.
- (1092) Lankester, E. R., 1877, *Notes on the embryology and classification of the animal kingdom: comprising a revision of speculations relative to the origin and significance of the germ-layers*: Quart. Jour. Micro. Sci., new ser., v. 17, p. 399-454, pl. 25.—(1093) 1885, *Protozoa*, in *The Encyclopaedia Britannica*: ed. 9, v. 19, p. 830-866.—(1094) 1903, *Introduction and Protozoa*, in *A Treatise on Zoology*, Pt. 1, fasc. 2, p. 47-149, Adam and Charles Black (London).—(1095) 1909, *Introduction and Protozoa*, in *A Treatise on Zoology*: Pt. 1, p. 68-93, Adam and Charles Black (London).
- (1096) Lapparent, Jacques de, 1918, *Étude lithologique des terrains crétacés de la région d'Hendaye*: Serv. Carte géol. France, Mém., p. 1-155, pl. 1-10, text-fig. 1-27.
- (1097) Latreille, P. A., 1825, *Familles naturelles du Règne Animal, exposées succinctement et dans un ordre analytique, avec l'indication de leurs genres*: 570 p., J. B. Baillière (Paris).—(1097A) 1827, *Natürlichen Familien des Thierreichs*: Translated from French, with annotations and additions by A. A. Berthold (Weimar).
- (1098) Lauterborn, Robert, 1895, *Protozoenstudien, II. Paulinella chromatophora nov. gen. nov. spec., ein beschalter Rhizopode des Süßwassers mit blaugrünen chromatophorenartigen Einschlüssen*: Zeitschr. Wiss. Zool., v. 59, p. 537-544, pl. 30.
- (1099) Lea, Isaac, 1833, *Contributions to Geology*: 227 p., 6 pl., Carey, Lea & Blanchard (Philadelphia).

- (1100) Lebedeva, N. S., 1954, *Foraminifery nizhnego karbona Kuznetskogo basseyna*: Mikrofauna SSSR, Sbornik 7, VNIGRI, new ser., Trudy, no. 81, p. 237-295, pl. 1-12, text-fig., tables. [*Lower Carboniferous Foraminifera of the Kuznets Basin.*] — (1101) 1956, *Foraminifery etrensikh otlozhenny Tengizskoy upadiny*: Same, new ser., no. 98, Mikrofauna SSSR Sbornik 8, p. 39-53, pl. 1-3. [*Foraminifera of the Etroeungtian deposits of the Tengizsky Basin.*]
- (1102) Le Calvez, Jean, 1935, *Sur quelques Foraminifères de Villefranche et de Banyuls*: Archives Zool. Expér. & Générale, v. 77 (Notes & Revue), no. 2, p. 79-98, text-fig. 1-11. — (1103) 1935, *Les gamètes de quelques Foraminifères*: Acad. Sci. Paris, Comptes Rendus, v. 201, p. 1505-1507. — (1104) 1936, *Observations sur le genre Iridia*: Archives Zool. Expér. & Générale, v. 78, pt. 3, p. 115-131, text-fig. 1-7, pl. 1. — (1105) 1936, *Modifications du test des Foraminifères pélagiques en rapport avec la reproduction: Orbula universa d'Orb. et Tretomphalus bulloides d'Orb.*: Ann. Protistologie, v. 5, p. 125-133, text-fig. 1-8. — (1106) 1938, *Recherches sur les Foraminifères—I. Développement et reproduction*: Archives Zool. Expér. & Générale, v. 80, pt. 3, p. 163-333, pl. 2-7, text-fig. 1-26. — (1107) 1938, *Un Foraminifère Géant Bathysiphon filiformis G. O. Sars*: Same, v. 79, no. 2, p. 82-88. — (1108) 1947, *Les perforations du test de Discorbis erecta (Foraminifère)*: Lab. maritime Dinard, Bull., v. 29, p. 1-4. — (1109) 1950, *Recherches sur les Foraminifères. 2. Place de la mésiose et sexualité*: Archives Zool. Expér. & Générale, v. 87, pt. 4, p. 211-243, 1 pl., 4 text-fig. — (1110) 1952, *Le couple Discorbis patelliformis (Brady)—erecta (Siedebottom) et les Discorbis plastogamiques*: Same, v. 89, p. 56-62.
- (1111) —, & Le Calvez, Yolande, 1951, *Contribution à l'étude des Foraminifères des eaux saumâtres. I. Etangs de Canet et de Salses*: Vie et Milieu, v. 2, pt. 2, p. 237-254, text-fig. 1-5.
- (1112) Le Calvez, Yolande, 1949, *Révision des Foraminifères Lutétiens du Bassin de Paris. II. Rotaliidae et familles affines*: Carte Géol. Détallée France, Mém., 54 p., 6 pl. — (1113) 1950, *Révision des Foraminifères Lutétiens du Bassin de Paris. III. Polymorphinidae, Buliminidae, Nonionidae*: Same, 64 p., 4 pl. — (1114) 1952, *Révision des Foraminifères Lutétiens du Bassin de Paris. IV. Valvulinidae, Peneroplidae, Ophthalmidiidae, Lagenidae*: Same, p. 1-64, pl. 1-4. — (1115) 1959, *Etude de quelques Foraminifères nouveaux du Cuisien Franco-Belge*: Revue Micropaléont., v. 2, no. 1, p. 88-94, pl. 1.
- (1116) Leclerc, L., 1816, *Note sur la Diffugie, nouveaux genres de polype amorphe*: Museum Histoire Nat., Mém., v. 2, p. 474-478, pl. 17, Sept. 1816 (Paris).
- (1117) Lecointre, Georges, & Allix, Henri, 1913, *Les formes diverses de la vie dans les Faluns de Touraine; Treizième suite—Les Foraminifères*: Feuille Jeunes Nat., v. 43 (ser. 5, v. 3), p. 6-8, 29-35, 41-47, text-fig. 1-10.
- (1118) Lee, J. S., 1924, *Grabauina, a transitional form between Fusulinella and Fusulina*: Geol. Soc. China, Bull., v. 3, p. 51-54, fig. 1-2. — (1119) 1927, *Fusulinidae of North China*: Geol. Surv. China, Palaeont. Sinica, ser. B, v. 4, pt. 1, 172 p., 24 pl., 21 fig. — (1119A) 1931, *Distribution of the dominant types of the fusulinoïd Foraminifera in the Chinese seas*: Geol. Soc. China, Bull., v. 10, p. 273-290, pl. 1. — (1120) 1933[1934], *Taxonomic criteria of Fusulinidae with notes on seven new Permian genera*: Natl. Research Inst. Geol., Mem., no. 14, p. 1-32, pl. 1-5, fig. 1-9. — (1120A) 1942, *Note on a new fusulinid genus Chusenella*: Geol. Soc. China, Bull., v. 22, no. 3, p. 171-173.
- (1121) —, Chen, S., & Chu, S., 1930, *The Huanglung Limestone and its fauna*: Natl. Research Inst. Geol., Mem., no. 9, p. 85-143, pl. 2-15.
- (1122) Lehmann, R., 1962, *Strukturanalyse einiger Gattungen der Subfamilie Orbitolinae*: Eclogae geol. Helvet., v. 54, no. 2, p. 597-667, pl. 1-14.
- (1123) Leidy, Joseph, 1874, *Notice of some new fresh-water rhizopods*: Acad. Nat. Sci. Philadelphia, Proc., p. 77-79. — (1124) 1875, *On a curious rhizopod*: Same, p. 124-125. — (1125) 1875, *Notice of some rhizopods*: Same, (1874), pt. 3, p. 155-157. — (1126) 1877, *Remarks on rhizopods, and notice of a new form*: Same, pt. 3, p. 293-294. — (1127) 1879, *Freshwater rhizopods of North America*: U.S. Geol. Survey Terr., v. 12, p. 1-324, pl. 1-48.
- (1128) Leischner, W., 1961, *Zur Kenntnis der Mikrofauna und -flora der Salzburger Kalkalpen*: Neues Jahrb. Geol. & Paläont., Abhandl., v. 112, no. 1, p. 1-47, pl. 1-14.
- (1129) Lendenfeld, R. von, 1886, *On the systematic position and classification of sponges*: Zool. Soc. London, Proc., p. 558-662.
- (1130) Leupold, Wolfgang, & Bigler, H., 1936, *Coscinoconus eine neue Foraminiferenform aus Tithon-Unterkreide-Gesteinen der helvetischen Zone der Alpen*: Eclogae geol. Helvet., v. 28 (1935), no. 2, p. 606-624, pl. 18.
- (1131) —, & Maync, Wolf, 1935, *Das Auftreten von Chostratella, Pseudocyclammina, Lovénipora (Cladocoropsis) und Clypeina im alpinen Faziesgebiet*: Eclogae geol. Helvet., v. 28, p. 129-139.

- (1132) Levine, N. D., 1962, *Protozoology today*: Jour. Protozoology, v. 9, no. 1, p. 1-6, text-fig. 1-3, table 1-6.
- (1132A) Leymerie, A. F. G. A., 1846, *Mémoire sur le terrain à Nummulites (épicrétacé) des Corbières et de la Montagne Noire*: Soc. géol. France, Mém., ser. 2, v. 1, pt. 2, p. 337-373, p. 13.—(1133) 1851, *Mémoire sur un nouveau type pyrénéen*: Same, ser. 2, v. 4, pt. 1, p. 177-202, pl. A-C (9-11).
- (1134) Liebus, Adalbert, 1902, *Ergebnisse einer mikroskopischen Untersuchung der organischen Einschlüsse der oberbayerischen Molasse*: K.K. geol. Reichsanst., Jahrb. (1902), v. 52, no. 1, p. 71-104, pl. 5, text-fig. 1-7.—(1135) 1911, *Die Foraminiferenfauna der Mitteleocänen Mergel von Norddalmatien*: K. Akad. Wiss. Wien, Math.-Naturwiss., Kl., Sitzungsber., v. 120, pt. 1, p. 865-956, pl. 1-3.—(1136) 1922, *Zur Altersfrage der Flyschbildungen im nordöstlichen Mähren*: Naturwiss. Zeitschr. Lotos, v. 70, p. 23-66, pl. 2.
- (1137) Likharev [Licharew], B. K., 1926, *Palaeofusulina nana sp. nova iz antrakolitovykh otlozhennykh sev. Kavkaza*: Izvestiya Geol. Komитета, Izdatanie Geol. Kom., v. 45, no. 2, p. 59-66, pl. 2, 1 fig. [*Palaeofusulina nana sp. nov. from anthracolithic deposits of the northern Caucasus*.]
- (1138) ——, et al., 1939, *Atlas rukovodящих форм ископаемых фаун СССР, VI Пермская Система*: Tsentralny Nauchno-issledov. Geologo-razved. Institut SSSR, 269 p., 56 pl., 113 fig. [*The atlas of the leading forms of the fossil fauna USSR, VI. Permian System*.]
- (1139) Lindsey, Marjorie, 1913, *On Gypsina plana Carter, and the relations of the genus*: Linnean Soc. London, Trans., ser. 2, Zool., v. 16, pt. 1, p. 45-51, text-fig. 1-6.
- (1140) Linné, Caroli, 1758, *Systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*: ed. 10, v. 1, p. 1-824, G. Engelmann (Lipsiae).
- (1141) Lipina, O. A., 1948, *Foraminifery Chernyshinskoy svity turneyskogo yarusa Podmoskovnogo nizhnego karbona*: Akad. Nauk SSSR, Inst. Geol. Nauk, Trudy, no. 62, Geol. ser. no. 19, p. 251-259, pl. 19, 20. [*Foraminifera of the Chernyshinsky formation of the Tournaisian Stage of the Lower Moscovian, Lower Carboniferous*.]—(1142) 1950, *Foraminifery verkhnego devona Russkoy platformy*: Same, no. 119, Geol. ser., no. 43, p. 110-133, pl. 1-3. [*Foraminifera of the upper Devonian of the Russian Platform*.]—(1143) 1955, *Foraminifery turneyskogo yarusa i verkhney chasti devona Volgo-Ural'skoy oblasti i zapadnogo sklona Srednego Urala*: Same, v. 163, p. 1-96, pl. 1-13, text-fig. 1-7. [*Foraminifera of the Tournaisian Stage and upper part of the Devonian of the Volgo-Ural district and western slope of the middle Urals*.]—(1144) 1959, *Nakhodka foraminifer v Silure i Ordovike Sibiri*: Akad. Nauk SSSR, Doklady, v. 128, no. 4, p. 823-826, fig. 1-25. [*Discovery of Foraminifera in the Silurian and Ordovician of Siberia*.]—(1145) 1960, *Foraminifery turneyskikh otlozhennykh Russkoy platformy i Urala*: Mezhdunarodny Geol. Kongress, Sess. 21, 1960, Doklady Sovetskikh Geol., Prob. 6, Akad. Nauk Soyusa SSR Moscow, p. 48-55. [*Foraminifera of the Tournaisian deposits of the Russian Platform and Urals*.]
- (1146) Lister, Arthur, 1894, *A monograph of the Mycetozoa, being a descriptive catalog of the species in the herbarium of the British Museum*: British Museum (Nat. History), p. 1-224, pl. 1-78, 51 fig.
- (1147) ——, & Lister, Gulielma, 1925, *A monograph of the Mycetozoa, a descriptive catalogue of the species in the herbarium of the British Museum*: Ed. 3, British Museum (Nat. History), xxxii+296 p., 222 pl., 60 text-fig.
- (1148) Lister, Gulielma, 1918, *The Mycetozoa: A short history of their study in Britain; an account of their habitats generally; and a list of species recorded from Essex*: Essex Field Club, Spec. Mem., v. 6, p. 1-54, 1 pl.
- (1149) Lister, J. J., 1895, *Contributions to the life history of the Foraminifera*: Royal Soc. London, Philos. Trans., ser. B, v. 186, p. 401-453.
- (1150) Loeblich, A. R., Jr., 1951, *Coiling in the Heterohelicidae*: Cushman Found. Foram. Research, Contrib., v. 2, pt. 3, p. 106-111, pl. 12. ——(1151) 1952, *New Recent foraminiferal genera from the tropical Pacific*: Washington Acad. Sci., Jour., v. 42, no. 6, p. 189-193, fig. 1-5.—(1152) 1952, *Ammopemphix*, new name for the Recent foraminiferal genus *Urnula* Wiesner: Same, v. 43, no. 3, p. 82.—(1153) 1958, *The Foraminiferal genus *Halphysemia* and two new tropical Pacific species*: U.S. Natl. Museum, Proc., v. 107, no. 3385, p. 123-126, 1 pl.
- (1154) ——, & Tappan, Helen, 1946, *New Washita Foraminifera*: Jour. Paleontology, v. 20, p. 238-258, pl. 35-37, 4 text-fig.—(1155) 1949, *New Kansas Lower Cretaceous Foraminifera*: Washington Acad. Sci., Jour., v. 39, no. 3, p. 90-92.—(1156) 1949, *Foraminifera from the Walnut Formation (Lower Cretaceous) of northern Texas and southern Oklahoma*: Jour. Paleontology, v. 23, no. 3, p. 245-266, pl. 46-51.—(1157) 1950, *North American Jurassic Foraminifera II: characteristic western interior Callovian species*: Washington Acad. Sci., Jour., v. 40, no. 1, p. 5-19, pl. 1.—(1158), 1952, *Cribrotextularia*, a new

- foraminiferal genus from the Eocene of Florida:* Same, v. 42, no. 3, p. 79-81, fig. 1-5.—(1159) 1952, *Adercotryma*, a new Recent foraminiferal genus from the Arctic: Same, v. 42, no. 5, p. 141-142, text-fig. 1-4.—(1160) 1952, *Poritextularia*, a new Recent foraminiferal genus: Same, v. 42, no. 8, p. 264-266, text-fig. 1-3.—(1161) 1952, *The foraminiferal genus Triplasia Reuss, 1854*: Smithsonian Misc. Coll., v. 117, no. 15, p. 1-61, pl. 1-8.—(1162) 1953, *Studies of Arctic Foraminifera*: Same, v. 121, no. 7, p. 1-150, pl. 1-24.—(1163) 1953, *Olssonina Bermúdez, 1949 for Cribrotextularia Loeblich and Tappan, 1952*: Micropaleontologist, v. 7, no. 2, p. 44-45.—(1164) 1954, *The type species of Bulbophragmium Maync, 1952*: Same, v. 8, no. 4, p. 32-33.—(1165) 1954, *Emendation of the foraminiferal genera Ammodiscus Reuss, 1862, and Involutina Terquem, 1862*: Washington Acad. Sci. Jour., v. 44, no. 10, p. 306-310, text-fig. 1-2.—(1166) 1955, *Revision of some Recent foraminiferal genera*: Smithsonian Misc. Coll., v. 128, no. 5 (Publ. 4214), p. 1-37, pl. 1-4.—(1167) 1955, *A revision of some glanduline Nodosariidae (Foraminifera)*: Same, v. 126, no. 3, p. 1-9, pl. 1.—(1168) 1956, *Chiloguembelina, a new Tertiary genus of the Heterohelicidae (Foraminifera)*: Washington Acad. Sci. Jour., v. 46, no. 11, p. 340.—(1169) 1957, *Woodringina, a new foraminiferal genus (Heterohelicidae) from the Paleocene of Alabama*: Same, v. 47, no. 2, p. 39-40, text-fig. 1.—(1170) 1957, *The new planktonic foraminiferal genus Tinophodella, and an emendation of Globigerinata Brönnimann*: Same, v. 47, no. 4, p. 112-116, fig. 1-3.—(1171) 1957, *Morphology and taxonomy of the foraminiferal genus Pararotalia Le Calvez, 1949*: Smithsonian Misc. Coll., v. 135, no. 2, p. 1-24, pl. 1-5.—(1172) 1957, *Eleven new genera of Foraminifera*: U.S. Natl. Museum, Bull. 215, p. 223-232, pl. 72-73.—(1173) 1957, *The Foraminiferal genus Cruciloculina d'Orbigny, 1839*: Same, Bull. 215, p. 233-235, pl. 74.—(1174) 1957, *Planktonic Foraminifera of Paleocene and early Eocene age from the Gulf and Atlantic Coastal Plains*: Same, Bull. 215, p. 173-198, pl. 40-64, fig. 27-28.—(1175) 1960, *Saedeleeria, new genus of the family Allogromiidae (Foraminifera)*: Biol. Soc. Washington, Proc., v. 73, p. 195-196.—(1176) 1961, *The status and type species of the foraminiferal genera Ammodiscus, 1862, and Involutina Terquem, 1862*: Micropaleontology, v. 7, no. 2, p. 189-192.—(1177) 1961, *Suprageneric classification of the Rhizopoda*: Jour. Paleontology, v. 35, p. 245-330.—(1178) 1961, *The genera Microaulopora Kuntz, 1895, and Guembelina Kuntz, 1895, and the status of Guembelina Egger, 1899*: Same, v. 35, p. 625-627, 1 text-fig.—(1179) 1961, *The type species of Marginulina d'Orbigny, 1826*: Cushman Found. Foram. Research, Contrib., v. 12, pt. 3, p. 77-78.—(1180) 1961, *The type species of the foraminiferal genus Saccammina Carpenter, 1869*: Same, v. 12, pt. 3, p. 79-80.—(1181) 1961, *Remarks on the systematics of the Sarkodina (Protozoa), renamed homonyms and new and validated genera*: Biol. Soc. Washington, Proc., v. 74, p. 213-234.—(1182) 1961, *The status of Hagenowella Cushman, 1933 and a new genus Hagenowina*: Same, v. 74, p. 241-244.—(1183) 1961, *Cretaceous planktonic Foraminifera: Part 1—Cenomanian*: Micropaleontology, v. 7, no. 3, p. 257-304, pl. 1-8.—(1184) 1962, *Quinqueloculina d'Orbigny, 1826 (Foraminifera); Proposed validation under the plenary powers and designation of a neotype for Serpula seminulum Linnaeus, 1758*: Z.N.(S.) 1494: Bull. Zool. Nomenclature, v. 19, pt. 2, p. 118-124.—(1185) 1962, *Six new generic names in the Myctozoidea (Trichiidae) and Foraminiferida (Fischerinidae, Buliminidae, Caucasinidae and Pleurostomellidae), and a redescription of Loxostomum (Loxostomidae, new family)*: Biol. Soc. Washington, Proc., v. 75, p. 107-113.—(1186) 1962, *The status and type species of Calcarina, Tinoporina and Eponides*: Cushman Found. Foram. Research, Contrib., v. 13, pt. 2, p. 33-38, text-fig. 1a-c.—(1187) 1962, *The foraminiferal genera Cibicides, Heterolepa, Planulina and Holmanella, new genus*: Same, v. 13, pt. 3, p. 71-73.—(1187A) 1963, *Discolithus Fortis, 1802 (Foraminiferida), and its type species*: Jour. Paleontology, v. 37, p. 488-490.—(1188) Loetterle, G. J., 1937, *The micropaleontology of the Niobrara Formation in Kansas, Nebraska, and South Dakota*: Nebraska Geol. Survey, Bull. 12, ser. 2, 73 p., 11 pl.—(1189) Logue, L. L., & Haas, M. W., 1943, *Paranonion, a new genus of Foraminifera from the Miocene of Venezuela*: Jour. Paleontology, v. 17, p. 177-178, pl. 30.—(1190) Luerssen, Christian, 1879, *Handbuch der systematischen Botanik, Band I: xii+657 p., 181 fig.*, H. Haessel (Leipzig).—(1191) Lütken, C. F., 1876, *Protozoa*: Zool. Record, v. 11 (1874), p. 531-545.—(1192) Lyell, Charles, 1848, *On the relative age and position of the so-called Nummulite limestone of Alabama*: Geol. Soc. London, Quart. Jour., v. 4, p. 10-16.—(1193) MacBride, T. H., 1892, *The Myxomycetes of eastern Iowa*: State Univ. Iowa, Lab. Nat. History, Bull., v. 2, no. 2, p. 99-162, pl. 1-10.—(1194) 1899, *North American slime moulds*: xviii+231 p., 18 pl., Macmillan Co. (New York).—(1195) 1922, *The North American slime-moulds, new and revised edi-*

- tion: xvii+299 p., 23 pl., Macmillan Co. (New York).
- (1196) M'Coy, Frederick, 1849, *On some new genera and species of Paleozoic corals and Foraminifera*: Ann. & Mag. Nat. History, ser. 2, v. 3, p. 119-136.
- (1197) Macfadyen, W. A., 1933, *A note on the foraminiferal genus Bolivinopsis Yakovlev*: Royal Micro. Soc. London, Jour., ser. 3, v. 53, p. 139-141, text-fig. — (1198) 1936, *D'Orbigny's Lias Foraminifera*: Same, v. 56, p. 147-153, pl. 1. — (1199) 1939, *On Ophthalmidium, and two new names for Recent Foraminifera of the family Ophthalmidiidae*: Same, ser. 3, v. 59, p. 162-169, text-fig. 1-3. — (1200) 1941, *Foraminifera from the Green Ammonite beds, Lower Lias, of Dorset*: Royal Soc. London, Philos. Trans., ser. B, no. 576, v. 231, p. 1-73, pl. 1-4.
- (1201) McLean, J. D., Jr., 1956, *The Foraminifera of the Yorktown Formation in the York-James Peninsula of Virginia, with notes on the associated mollusks*: Bull. Am. Paleontology, v. 36, no. 160, p. 261-394, pl. 35-53.
- (1202) Maitland, R. T., 1851, *Descriptio systematica animalium Belgii septentrionalis, etc., Pt. 1. Rhizopodes*: 234 p., Lugduni-Batavorum, C. C. van der Hoek (Leiden).
- (1203) Majzon, László, 1943, *Adatok Egyes Kár-pátyai flis-rétegekhez, tekintettel a Globoruncanára*: Évkönyve, Magyar Kiralyi Földtani Intézet, v. 37, no. 1, p. 1-170, pl. 1-2. — (1204) 1948, *Centenaria, n.gen., and Cassidulina vitalisi, n.sp., from the lower Rupelian strata at Budai*: Földtani Közlöny, v. 78, p. 22-25. — (1205) 1954, *Contributions to the stratigraphy of the Dachstein limestone*: Acad. Sci. Hungary, Acta Geologica, v. 2, fasc. 3-4, p. 243-249, pl. 1-3.
- (1206) Makiyama, J., & Nakagawa, T., 1941, *Pleistocene Foraminifera from Simi, Mie Prefecture*: Geol. Soc. Japan, Jour., v. 48, p. 239-242 (p. 242-243, English résumé).
- (1207) Malakhova, N. P., 1954, *Foraminifery kizelovskogo izvestnyaka zapadnogo sklona Urala*: Moskov. Obshch. Ispyt. Prirody, Otdel Geol. Bull., v. 29, no. 1, p. 49-60, pl. 1-2. [Foraminifera of the Kizelovsky limestone of the western slopes of the Urals.] — (1208) 1956, *Foraminifery verkhnego turne zapadnogo sklona severnogo i srednego Urala*: Akad. Nauk SSSR, Uralskiy Filial, Trudy Gorno-Geol. Inst., no. 24, p. 72-155, pl. 1-15. [Foraminifera of the upper Tournaisian of the western slopes of the northern and middle Urals.]
- (1209) Małecki, Jerzy, 1954, *Flabellamminopsis, nowy rodzaj otwornic aglutynujących z doggeru okolic Częstochowy*: Soc. géol. Pologne, Ann., v. 22 (1952), p. 101-122, pl. 3-5, text-fig. 1-3. — (1210) 1954, *O Nowych rodzajach otwornic aglutynujących z Polskiego Miocenu: Osobne Odbicie z Rocznika Pol. Towarzystwa Geologicznego*, v. 22, no. 4, p. 497-513, text-fig. 1-5, pl. 12-13.
- (1211) (see 1787A.)
- (1212) Mangin, J. P., 1954, *Description d'un nouveau genre de Foraminifère: Fallotella alavensis*: Bull. Sci. Bourgogne, v. 14, p. 209-219, pl. 1, 3 fig.
- (1213) Mantell, G. A., 1850, *A pictorial atlas of fossil remains consisting of illustrations selected from Parkinson's "Organic remains of a former world" and Artis' "Antediluvian phytology"*: 207 p., 74 pl., text-fig., H. G. Bohn (London).
- (1214) Marie, Pierre, 1938, *Sur quelques Foraminifères nouveaux ou peu connus du Crétacé du Bassin de Paris*: Soc. géol. France, Bull., ser. 5, v. 8, p. 91-104, pl. 7-8. — (1215) 1941, *Les Foraminifères de la Craie à Belemnitella mucronata du Bassin de Paris*: Museum Natl. Histoire Nat., Mém., new ser., v. 12, pt. 1, p. 1-296, pl. 1-37. — (1216) 1945, *Sur un Foraminifère nouveau du Crétacé Supérieur Marocain: Lacosteina gouskovi nov. gen. et nov. sp.*: Soc. géol. France, Bull., ser. 5, v. 13 (1943), p. 295-298, text-fig. 1-6. — (1217) 1946, *Sur Laffitteina bibensis et Laffitteina monodi nouveau genre et nouvelles espèces de Foraminifères du Montien*: Same, ser. 5, v. 15 (1945), p. 419-434, pl. 5. — (1218) 1950, *Queraltina, nouveau genre de Foraminifères de l'Eocène pyrénéen*: Same, ser. 5, v. 20, p. 73-80, text-fig. 1-9. — (1219) 1950, *Sur l'évolution de la faune de Foraminifères des couches de passage du Crétacé au Tertiaire*: Internat. Geol. Congr., 18th Sess. (1948), Great Britain, Rept., Pt. 15 (Internat. Paleont. Union), p. 50. — (1220) 1955, *Quelques genres nouveaux de Foraminifères du Crétacé à facies récifal*: Internat. Geol. Congr., 19th Sess. (1952), Alger, Proc., sec. 13, pt. 15, p. 117-124, 5 text-fig. — (1221) 1956, *Sur quelques Foraminifères nouveaux du Crétacé supérieur belge*: Soc. géol. Belg., Ann., v. 80, p. B235-237, 3 pl. — (1222) 1957-58, *Goupiellaudina, nouveau genre de Foraminifère du Crétacé supérieur*: (a) 1957, Soc. géol. France, Comptes Rendus, no. 12, p. 247-248; (b) 1958, Same, Bull., ser. 6, v. 7 (1957), p. 861-876, pl. 43, text-fig. 1-3. — (1223) 1958, *Peneroplidae du Crétacé supérieur à facies récifal, 1. A propos des genres Broekina et Praesorites et sur le nouveau genre Vandenbergia*: Revue Micropaléont., v. 1, no. 3, p. 125-139, pl. 1. — (1224) 1960, *Sur les facies à Foraminifères du Coniacien subrécifal de la région de Foissac (Gard) et sur le nouveau genre Sornayina*: Soc. géol. France, Bull., ser. 7, v. 1 (1959), no. 3, p. 320-326, pl. 19b, fig. 1. — (1225) Marks, Peter, 1951, *Arenonionella, a new arenaceous genus of Foraminifera from the Miocene of Algeria*: K. Nederland. Akad. Wetensch.

- Proc., ser. B, v. 54, no. 4, p. 375-378, text-fig. 1-4.
- (1226) **Marriott, W. K.**, 1878, *The classification of the Foraminifera*: Hardwicke's Science-Gossip, v. 14, p. 30-31.
- (1227) **Marshall, W.**, 1881, *Untersuchungen über Dysisiden und Phoriospongien*: Zeitschr. Wiss. Zool., v. 35, p. 88-129, pl. 6-8.
- (1228) **Marsson, Theodor**, 1878, *Die Foraminiferen der weissen Schreibkreide der Inseln Rügen*: Mitt. nat. ver. Neu-Vorpommern und Rügen, v. 10, p. 115-196, pl. 1-5.
- (1229) **Martin, Karl**, 1880, *Die Tertiärschichten auf Java*: Lief. 3, Paläont. Theil (1879-1880), p. 150-164, I-VI, Tab. 1-28, E. J. Brill (Leiden).
- (1230) 1890, *Untersuchungen über den Bau von Orbitolina (Patellina auct.) von Borneo*: Geol. Reichs-Museum Leiden, Samml., ser. 1, v. 4 (1884-1889), p. 209-229, pl. 24-25.
- (1231) **Maslov, V. P.**, 1935, *Novye dannye o Foraminiferakh Donbassa i ikh rod', kak markiruyushchikh organizmov*: Geologiya na fronte industrializatsiy "Azchergeogidro-geodeziya," no. 4, p. 9-16. [New data on Foraminifera of the Don Basin and their genera, as index organisms.] —(1232) 1958, *Nakhodka v yure Kryma roda Coscinoconus Leupold i ego istinnyaya priroda*: Akad. Nauk SSSR, Doklady, v. 121, no. 3, p. 545-548, text-fig. 1-3. [Occurrence in the Jurassic of the Crimea of the genus *Coscinoconus Leupold* and its true nature.]
- (1233) **Massee, G. E.**, 1892, *A monograph of the Myxogastres*: 359 p., 12 pl., Methuen & Co. (London).
- (1234) **Mathews, R. D.**, 1945, *Rectuvigerina, a new genus of Foraminifera from a restudy of Siphogenerina*: Jour. Paleontology, v. 19, p. 588-606, pl. 81-83.
- (1235) **Matouschek, Franz**, 1895, *Beiträge zur Paläontologie des böhmischen Mittelgebirges; II. Mikroskopische Fauna des Baculitenmergels von Tetschen*: Naturwiss. Zeitschr., Lotos, new ser., v. 15, p. 117-163, pl. 1.
- (1236) **Matsuaga, Takashi**, 1954, *Oinomikadoina ogiensis*, n.gen., n.sp. from the Pliocene of Niigata, Japan: Paleont. Soc. Japan, Trans. & Proc., new ser., no. 15, p. 163-164, text-fig. 1-3. —(1237) 1955, *Spirosigmoilinella*, a new foraminiferal genus from the Miocene of Japan: Same, new ser., no. 18, p. 49-50, 2 text-fig.
- (1238) **Mayer, F. K.**, 1932, *Ueber die Modifikation des Kalzium Karbonats in Schalen und Skeletten rezenten und fossiler Organismen*: Chemie der Erde, v. 7, no. 2, p. 346-350, text-fig. 1-4.
- (1239) **Maync, Wolf**, 1950, *The foraminiferal genus Choffatella in the Lower Cretaceous (Urgonian) of the Caribbean Region (Venezuela, Cuba, Mexico, and Florida)*: Eclogae geol. Helv., v. 42, no. 2 (1949), p. 529-547, pl. 11-12, 1 fig. —(1240) 1952, *Critical taxonomic study and nomenclatural revision of the Lituolidae based upon the prototype of the family, Lituola nautiloidea Lamarck, 1804*: Cushman Found. Foram. Research, Contrib., v. 3, pt. 2, p. 35-56, pl. 9-12. —(1241) 1952, *Alveolophragmium venezuelanum* n.sp. from the Oligo-Miocene of Venezuela: Same, v. 3, pt. 3-4, p. 141-144, pl. 26. —(1242) 1953, *Hemicyclammina sigali*, n.gen., n.sp., from the Cenomanian of Algeria: Same, v. 4, pt. 4, p. 149-150, text-fig. 1. —(1243) 1954, *The genus Navarella Ciry and Rat, 1951, in the Maestrichtian of Switzerland*: Same, v. 5, pt. 3, p. 138-144, pl. 25-27. —(1244) 1955, *Reticulophragmium*, n. gen., a new name for *Alveolophragmium Stschedrina*, 1936 (Pars): Jour. Paleontology, v. 29, p. 557-558. —(1245) 1958, *Feurillia frequens*, n.gen., n.sp., a new genus of lituolid Foraminifera: Cushman Found. Foram. Research, Contrib., v. 9, pt. 1, p. 1-3, pl. 1-2. —(1246) 1958, *Ammocyclocolculina*, n.gen., an unknown foraminiferal genus: Same, v. 9, pt. 3, p. 53-57, pl. 13-14. —(1247) 1959, *Deux nouvelles espèces Crétacées du genre Pseudcyclammina* (Foraminifères): Revue Micropaléont., v. 1, no. 4, p. 179-189, pl. 1-4. —(1248) 1959, *Martiguesia cylamminiformis* n.gen., n.sp., un nouveau genre de Lituolidés à structure complexe: Same, v. 2, no. 1, p. 21-26, pl. 1-3. —(1249) 1959, *The foraminiferal genera Spirocyclina and Iberina*: Micropaleontology, v. 5, no. 1, p. 33-68, pl. 1-8, text-fig. 1-3. —(1250) 1960, *Torinosuella*, n.gen., eine mesozoische Gattung der lituoliden Foraminiferen: Eclogae geol. Helv., v. 52, no. 1, p. 5-14, pl. 1. —(1251) 1961, *Remarks on the foraminiferal genus Sornayina*: Same, v. 53 (1960), no. 2, p. 497-500, pl. 1-2.
- (1251A) **Meek, F. B.**, 1864, *Carboniferous and Jurasic fossils; Sect. I. Description of the Carboniferous fossils*: Geol. Survey California, Paleont., v. 1, p. 1-4, pl. 2.
- (1251B) —, & **Hayden, F. V.**, 1859, *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*: Acad. Nat. Sci. Philadelphia, Proc., v. 10 (1858), p. 256-264. —(1252) 1865, *Paleontology of the upper Missouri; invertebrates*: Smithsonian Contrib. Knowledge, v. 14, art. 5 (172), p. 1-135.
- (1253) **Melville, R. V.**, 1959, *Proposed use of the plenary powers to suppress the generic names Orthoceras Brönnich, 1771, and Orthocera Modeer, 1789, so as to stabilize the generic name Orthoceras Bruguière, 1789 (Class Cephalopoda, order Nautiloidea) Z.N. (S). 44: Bull. Zool. Nomenclature, v. 17, p. 9-24.*
- (1254) **Meunier, Stanislas**, 1888, *Examen paléontologique du calcaire à Saccamina de Cussy-en-*

- Morvan: Soc. Histoire Nat. Autun, no. 1, p. 232-236, pl. 7.
- (1255) Michelin, Hardouin, 1846, *Inconographie zoophytologique*: livr. 21-26, p. 222-320; atlas, pl. 61-76, P. Bertrand (Paris).
- (1256) Michelotti, Giovanni, 1841, *Saggio storico dei Rizopodi caratteristici dei terreni sopraccetacei*: Soc. Ital. Sci., Mem. Fis., v. 22, p. 253-302, pl. 1-3. — (1257) 1861, *Études sur le Miocène inférieur de l'Italie septentrionale*: Naturk. Verhandl. Holland. Maatsch. Wetensch., v. 2, pt. 15, p. 1-183, pl. 1-16.
- (1258) Migula, Walter, 1910, *Kryptogamen-Flora von Deutschland, Deutsch-Österreich und der Schweiz*, v. 3, Pilze: pt. 1, p. 1-510.
- (1259) Mikhaylov, A. V., 1935, *K voprosu o filogenii kamennougolnykh foraminifer*: Izvestia Leningrad. Geol.-gidro-geodez. tresta, no. 2-3 (7-8), p. 33-42, 1 pl. [About the question of the phylogeny of Carboniferous foraminifera.] — (1260) 1939, *K kharakteristike rodov nizhnekamennougol'nykh foraminifer territorii SSSR*: Leningrad. Geol. Upravl., no. 3, p. 47-62, pl. 1-4. [On characteristics of the genera of Lower Carboniferous Foraminifers in the territory of the U.S.S.R.]
- (1261) Miklukho-Maklay, A. D., 1949, *Verkhne-paleozoyskie fusulinidy Sredney Azii, Fergana, Darvaz i Pamir*: Izd. Leningrad. Gos. Univ., p. 1-111, 14 pl. [Upper Paleozoic fusulinids of Central Asia—Fergana, Darvaz and Pamir.] — (1261A) 1950, *Triticites ferganensis sp. n. iz verkhnekamennougolnykh otlozhennykh khreba Kara-Chatyr (Yuzhnaya Fergana)*: Uchenye Zapiski Leningrad. Gosud. Univ., no. 102, ser. Geol. Nauk, no. 2, p. 59-70, 1 pl. [Triticites ferganensis sp.n. from Upper Carboniferous deposits of the Kara-Chatyr range (southern Fergana).] — (1262) 1953, *K sistematike semeystva Archaeodiscidae*: Ezhegodnik Vses. Paleont. Obshch., v. 14 (1948-53), Otdel Ottisk, p. 127-131, pl. 6. [On the systematics of the family Archaeodiscidae.] — (1263) 1953, *K sistematike semeystva Fusulinidae Moeller*: Uchenye Zapiski Leningrad Univ., no. 159, ser. Geol. Nauk, no. 3, p. 12-24. [On systematics of the family Fusulinidae Möller.] — (1264) 1955, *Novye dannye o permskikh fusulinidakh yuzhnykh rayonov SSSR*: Akad. Nauk SSSR, Doklady, v. 105, no. 3, p. 573-576, 1 fig. [New data on Permian fusulinids in the southern regions of the USSR.] — (1265) 1956, *Biostratigraficheskoe razdelenie verkhnego paleozoya khr. Kara-Chatyr, Yuzhnaya Fergana*: Same, v. 108, p. 1152-1155. [Contribution to the biostratigraphic subdivision of the upper Paleozoic in the Kara-Chatyr Mountain Ridge, South Fergana.] — (1266) 1957, *Novye dannye po sistematike i filogenii Arkheditisid*: Vestnik Leningrad. Univ., no. 24, ser. Geol. & Geogr., no. 4, p. 34-46, 4 text-fig. [New data on the systematics and phylogeny of the Archaeodiscidae.] — (1267) 1957, *Nekotorye fuzulinidy permi Kryma*: Uchenye Zapiski Leningrad. Univ., no. 225, ser. Geol. Nauk, no. 9, p. 93-159, pl. 1-14. [Some fusulinids from the Permian in Crimea.] — (1268) 1958, *Sistematiка vysshikh Fusulinid*: Vestnik Leningrad. Univ., no. 12, ser. Geol. & Geogr., no. 2, p. 5-14. [Systematics of the higher Fusulinidae.] — (1269) 1958, *Novoe semeystvo foraminifer-Tuberitinae M.-Maclay fam. nov.*: Voprosy Mikropaleontologii, v. 2, Akad. Nauk SSSR, Otdel Geol. & Geogr. Nauk, p. 130-135, 1 text-fig., 1 table. [A new foraminiferal family, Tuberitinae M.-Maclay, fam. nov.] — (1270) 1959, *O stratigraficheskem znachenii, sistematike i filogenii Shaffelloobraznykh Foraminifer*: Akad. Nauk SSSR, Doklady, v. 125, no. 3, p. 628-631. [On the stratigraphic significance, systematics and phylogeny of Staffella-formed Foraminifera.] — (1270A) 1959, *Sistematiка i filogeniya fusulinid—rod Triticites i blizkie k nemu rody*: Vestnik Leningrad. Univ., no. 6, ser. Geol. & Geogr., no. 1, p. 5-23, 1 fig. [Systematics and phylogeny of the Fusulinidae (genus Triticites and related genera).] — (1271) 1959, *Znachenie gomeomorfii dlya sistematiki fusulinid*: Uchenye Zapiski Leningrad. Gosud. Univ., no. 268, ser. Geol. Nauk, no. 10, p. 155-172, pl. 1-2. [The significance of homeomorphy for the systematics of fusulinids.] — (1272) 1960, *Korreljatsiya verkhnepaleozoiskikh otlozenii srednei Azii, Kavkaza i dalnego Vostoka po dannym izucheniya foraminifer*: Mezhdunarodnyi Geol. Congress, Sess. 21, 1960, Doklady Sovetskikh Geologov, p. 69-77. [Correlation of upper Paleozoic deposits of central Asia, Caucasus to the Far East by means of data from studied Foraminifera.] — (1273) 1960, *Novye Ranne-kamennougolnye Endotiridy* in *Novye vidy drevnikh rasteniy i bespovonochnykh SSSR*, pt. 1: Vses. Nauchno-Issledov. Geol. Inst. (VSEGEI), Minist. Geol. i Okhrany Nedr SSSR, p. 140-143, pl. 25. [New Early Carboniferous Endothiridae: in New species of older plants and invertebrates of the USSR.] — (1274) 1960, *Novye rannekamennougolnye Arkheditisy* in *novye vidy drevnikh rasteniy i bespovonochnykh SSSR*, pt. 1: Same, p. 149-151, pl. 25. [New Early Carboniferous Archaeodiscidae: in New species of the older plants and invertebrates of the USSR.]
- (1275) —, Rauzer-Chernousova, D. M., & Rozovskaya, S. E., 1958, *Sistematiка i filogeniya fusulinidey*: Voprosy Mikropaleontologii, v. 2, Akad. Nauk SSSR, Otdel. Geol. & Geogr. Nauk, p. 5-21, 2 text-fig. [Systematics and phylogeny of the fusulinids.]
- (1276) Miklukho-Maklay, K. V., 1952, *Novye*

- dannye o verkhnepaleozoiskikh fusulinidakh severnogo kavkaza, sredney azii i dalnego vostoka: Akad. Nauk SSSR, Doklady, v. 82, no. 6, p. 989-992. [New data on the upper Paleozoic fusulinids of the northern Caucasus, central Asia and the Far East.]——(1277) 1954, Foraminifery verkhnepermiskikh otlozhennyi Severnogo Kavkaza: Vses. Nauchno-Issledov. Geol. Inst. (VSEGEI), Minist. Geol. i Okhrany Nedr, Moscow, p. 1-162, pl. 1-19, 3 tables. [Foraminifera of the Upper Permian deposits of the northern Caucasus.]——(1278) 1958, O filogenii i stratigraficheskom znachenii Paleozoy-skikh Lagenid: Akad. Nauk SSSR, Doklady, v. 122, no. 3, p. 481-484, text-fig. 1. [On the phylogeny and stratigraphical significance of Paleozoic Lagenidae.]——(1279) 1960, Novye kazanskie Lagenidy Russkoy platformy in Novye vidy drevnikh rasteniy i bespozvonochnykh SSSR, pt. 1: Vses. Nauchno-Issledov. Geol. Inst. (VSEGEI), Minist. Geol. i Okhrany Nedr SSSR, p. 153-161, pl. 27. [New Kazanian Lagenidae of the Russian Platform: in New species of the older plants and invertebrates of the USSR.]
- (1280) Miller, A. K., 1933, Age of the Permian limestones of Sicily: Am. Jour. Sci., ser. 5, v. 26, p. 409-427.
- (1281) ———, & Carmer, A. M., 1933, Devonian Foraminifera from Iowa: Jour. Paleontology, v. 7, p. 423-431, pl. 50.
- (1282) Miller, D. N., 1953, Ecological study of the Foraminifera of Mason Inlet, North Carolina: Cushman Found. Foram. Research, Contrib., v. 4, pt. 2, p. 41-63, pl. 7-10, text-fig. 1-4, tables 1-3.
- (1283) Miller, S. A., 1889, North American geology and paleontology for the use of amateurs, students and scientists: 664 p., 1194 fig., Western Methodist Book Concern (Cincinnati).
- (1284) Millett, F. W., 1898-1904, Report on the Recent Foraminifera of the Malay Archipelago collected by Mr. A. Durrand, F.R.M.S.: Royal Micro. Soc., Jour.; (a) p. 258-269, pl. 5-6 (1898); (b) Pt. 3, p. 607-614, pl. 13 (1898); (c) Pt. 4, p. 249-255, pl. 4 (1899); (d) Pt. 8, p. 273-281, pl. 2 (1900); (e) Pt. 9, p. 539-549, pl. 4 (1900); (f) Pt. 17, p. 597-609 (1904).
- (1285) Milne-Edward, Alphonse, 1881, Compte rendu sommaire d'une exploration zoologique, faite dans la Méditerranée, à bord du navire de l'Etat "le Travailleur": Acad. Sci. Paris, Comptes Rendus, v. 93, p. 876-882.——(1286) 1882, Rapport sur les travaux de la Commission chargée d'étudier la faune sous-marine dans le grandes profondeurs de la Méditerranée et de l'océan Atlantique: Missions Sci. Litteraires, Paris, Arch., ser. 3, v. 9, p. 1-59.
- (1287) Minato, Masao, & Honjo, Susumu, 1958, Shell structure of Metaschwagerina n.g. from Akasaka Limestone: Earth Science, no. 38, frontispiece (Tokyo).——(1288) 1959, The axial septula of some Japanese Neoschwagerininae with special remarks on the phylogeny of the subfamily Neoschwagerininae Dunbar and Condra, 1928: Hokkaido Univ., Jour. Faculty Sci., ser. 4, v. 10, no. 2, p. 305-336, pl. 1-6, fig. 1-2.
- (1289) Minchen, E. A., 1912, Introduction to the study of the Protozoa: 517 p., E. Arnold (London).
- (1290) Mityanina, I. V., 1957, O foraminiferakh yur'skikh otlozhennyi yugo-zapada Belorussii: Akad. Nauk Beloruskoi SSR, Inst. Geol. Nauk, Paleont. & Strat. BSSR, v. 2, p. 210-239, pl. 1-2. [On Foraminifera of Jurassic deposits of south-western Belorussia.]
- (1291) Modeer, Adolf, 1791, Illustrationes quae-dam in R. D. Ambrosii Soldani opus egregium Saggio Orittografico dictum: Nova Acta Acad. Caes. Leop.-Carol., v. 8, Appendix, p. 85-94.
- (1292) Möbius, K. A., 1876, Neue Rhizopoden: Gesell. Deutsch. Naturforsch. Ärzte, Tagebl. Versammel. 49, p. 115 (Hamburg).——(1293) 1880, Foraminifera von Mauritius, in K. Möbius, F. Richter, & E. von Martens, Beiträge zur Meeresfauna der Insel Mauritius und der Seychellen: p. 65-112, pl. 1-14, Gutman (Berlin).
- (1294) Möller, Valerian von, 1877, Ueber Fusilinen und ähnliche Foraminiferen-Formen des russischen Kohlenkalks: Neues Jahrb. Mineral., Geol. & Paläont., v. 1877, p. 139-146, 1 fig.——(1295) 1878, Die spiral-gewundenen Foraminiferen des russischen Kohlenkalks: Acad. Imper. Sci. St.-Pétersbourg, Mém., ser. 7, v. 25, no. 9, 147 p., 15 pl., 6 fig.——(1296) 1879, Die Foraminiferen des russischen Kohlenkalks: Same, ser. 7, v. 27, no. 5, p. 1-131, pl. 1-7, text-fig. 1-30.
- (1297) Mohler, Willi, 1938, Mikropaläontologische Untersuchungen in den nordschweizerischen Juraf ormationen: Schweiz. Palaeont. Gesell., Abhandl., v. 60, p. 1-53, pl. 1-4, text-fig. 1-10.
- (1298) Montagu, George, 1803, Testacea Britannica, or natural history of British shells, marine, land, and fresh-water, including the most minute: 606 p., 16 pl., J. S. Hollis (Romsey, England).——(1299) 1808, Testacea Britannica, Supplement: 183 p., 30 pl., S. Woolmer (Exeter, England).
- (1299A) Montanaro Gallitelli, Eugenia, 1947, Per la geologia delle argille ofiolitifere appenniniche. Nota III. Foraminiferi dell'argilla scagliosa di Castelvecchio (Modena): Atti Soc. Toscana Sci. Nat., Mem., v. 54, p. 174-195, text-fig. 1, 2.——(1300) 1955, Una revisione della famiglia Heterohelicidae Cushman: Accad. Sci. Lettere & Arti Modena, Atti., Mem., ser. 5, v. 13, p.

- 213-223.——(1301) 1955, *Foraminiferi cretacei delle marne a fucoidi di Serramazzoni (Appennino modenese)*: Accad. Sci. Lettere & Arti Modena, ser. 5, v. 13, p. 175-204.——(1302) 1956, *Bronnimannella, Tappanina and Trachelinella, three new foraminiferal genera from the Upper Cretaceous*: Cushman Found. Foram. Research, Contrib., v. 7, pt. 2, p. 35-39, pl. 7.——(1303) 1957, *A revision of the foraminiferal family Heterohelicidae*: U.S. Natl. Museum, Bull. 215, p. 133-154, pl. 31-34.——(1304) 1958, *Specie nuove e note di Foraminiferi del Cretaceo superiore di Serramazzoni (Modena)*: Accad. Sci. Lettere & Arti Modena, Atti & Mem., ser. 5, v. 16, p. 3-28, pl. 1-4.
- (1305) Montfort, Denys de, 1808, *Conchyliologie systématique et classification méthodique des coquilles*: v. 1, lxxxvii+409 p.
- (1306) Moore, Charles, 1870, *Report on mineral veins in Carboniferous limestone, and their organic content*: Rept. British Association, 39th Meeting (Exeter, 1869), p. 360-388.
- (1307) Moore, R. C., 1936, *Stratigraphic classification of the Pennsylvanian rocks of Kansas*: Kansas State Geol. Survey, Bull. 22, 256 p., 12 fig.
- (1308) ——, et al., 1934, *Pennsylvanian and Permian rocks of Kansas. Composite section along Kansas River and in west-central Missouri (chart)*: Kansas State Geol. Survey.
- (1308A) Moore, W. L., 1959, *Pennsylvanian Foraminifera from the Big Saline formation of the Llano Uplift of Texas*: Dissertation Abstracts, v. 20, no. 3, p. 995-996.
- (1309) Moreman, W. L., 1930, *Arenaceous Foraminifera from Ordovician and Silurian limestones of Oklahoma*: Jour. Paleontology, v. 4, p. 42-59, pl. 5-7.——(1310) 1933, *Arenaceous Foraminifera from the lower Paleozoic rocks of Oklahoma*: Same, v. 7, p. 393-397, pl. 47.
- (1311) Morgan, A. P., 1893, *The Myxomycetes of the Miami Valley, Ohio*: Cincinnati Soc. Nat. History, Jour., v. 15, p. 1-17, pl. 3.——(1312) 1900, *The Myxomycetes of the Miami Valley, Ohio*: Same, v. 22, p. 111-130.
- (1312A) Morikawa, Rokuro, 1952, *On a new genus Fujimotoella*: Saitama Univ., Sci. Rept., ser. B, v. 1, no. 1, p. 35-38, pl. 1.
- (1313) ——, & Isomi, Hiroshi, 1960, *A new genus Biwaella, Schwagerina-like Schubertella*: Saitama Univ., Sci. Rept., ser. B, v. 3, no. 3, p. 301-305, pl. 54.
- (1314) Morishima, Masao, 1948, *The accumulation of foraminiferal tests in inlets of Wakasa Bay on the Inland Sea of Japan*: Natl. Research Council, Rept. of Committee on Treatise on Marine Ecology & Paleoecology, no. 7, 1946-1947, p. 89-91 (Washington).
- (1315) Morozova, V. G., 1948, *Foraminifery nizhnemelovykh otlozheniy rayona g. Sochi (yugo-zapadnyy Kavkaz)*: Moskov. Obschch. Ispyt., Prirody, Otdel. Geol., Byull., v. 23(3), p. 23-43, pl. 1-2. [Foraminifera of the Lower Cretaceous deposits in the region of the Sochi Mountains, southwest Caucasus.]——(1316) 1957, *Nadsemeystvo foraminifer Globigerinidea superfam. nova i nekotorye ego predstaviteli*: Akad. Nauk SSSR, Doklady, v. 114, no. 5, p. 1109-1112, text-fig. 1. [Foraminiferal superfamily Globigerinidea, superfam. nov., and certain of its representatives.]——(1317) 1959, *Stratigrafiya datsko-montskikh otlozheniy kryma po foraminifera*: Same, v. 124, no. 5, p. 1113-1116, text-fig. 1. [Stratigraphy of the Danian-Montian deposits of Crimea, by means of Foraminifera.]
- (1318) ——, & Moskalenko, T. A., 1961, *Planktonnye foraminifery pogranichnykh otlozheniy bayorskogo i batskogo yarusov tsentralnogo Dagestana (severo-vostochnyy Kavkaz)*: Voprosy Mikropaleontologii no. 5, Akad. Nauk SSSR, Otdel Geol.-Geog. Nauk, Geol. Inst., p. 3-30, pl. 1-2, text-fig. 1-9. [Planktonic Foraminifera of the boundary deposits of the Bajocian and Bathonian stages of central Dagestan (northeast Caucasus).]
- (1319) Morrow, A. L., 1934, *Foraminifera and Ostracoda from the Upper Cretaceous of Kansas*: Jour. Paleontology, v. 8, p. 186-205, pl. 29-31.
- (1320) Morton, S. G., 1833, *Supplement to the "Synopsis of the organic remains of the ferruginous sand formation of the United States," contained in Vols. XVII and XVIII of this journal*: Am. Jour. Sci. & Arts, v. 23, p. 288-294, pl. 5, 8-9.
- (1321) Mound, M. C., 1961, *Arenaceous Foraminifera from the Brassfield Limestone (Albion) of southeastern Indiana*: Indiana Geol. Survey, Bull. 23, p. 1-38, pl. 1-3, text-fig. 1-5.
- (1322) Munier-Chalmas, E., 1882, *La structure des Triloculines et des Quinqueloculines. Caractères de Miliolidae*: Soc. géol. France, Bull., ser. 3, v. 10 (1881-82), pt. 6, p. 424-425.——(1323) 1882, *La connaissance des phases successives par lesquelles passent les Foraminifères*: Same, ser. 3, v. 10 (1881-82), p. 470-471.——(1324) 1882, *Un genre nouveau de Foraminifères sénoniens*: Same, ser. 3, v. 10 (1881-82), p. 471-472.——(1325) 1887, *Sur la Cyclolina et trois nouveaux genres de Foraminifères de couches à Rudistes: Cyclopsina, Dicyclina et Spirocyclina*: Soc. géol. France, Comptes Rendus, Somm., no. 7, p. xxx-xxxi.——(1326) 1891, *Étude du Tithonique, du Crétacé et du Tertiaire du Vicentin*: Thèses Faculté Sci. Paris, p. 1-182 (Paris).——(1327) 1902, *Sur les Foraminifères ayant un réseau de mailles polygonales*: Soc. géol. France, Bull., ser. 4, v. 2, p. 349-351.

- (1328) 1902, *Sur les Foraminifères rapportés au groupe des Orbitolites*: Same, ser. 4, v. 2, p. 351-353.
- (1329) —, & Schlumberger, Charles, 1883, *Nouvelles observations sur le dimorphisme des Foraminifères*: Acad. Sci. Paris, Comptes Rendus, v. 96, p. 862-866.—(1330) 1885, *Note sur les Miliolidées trématophorées*: Soc. géol. France, Bull., ser. 3, v. 13 (1884-85), pt. 4, p. 273-323, pl. 13-14, text-fig. 1-4.
- (1331) Murray, John, 1876, *Preliminary reports to Professor Wyville Thomson, F.R.S., director of the civilian scientific staff, on work done on board the "Challenger"*: Royal Soc. London, Proc., v. 24, p. 471-544, pl. 20-24.
- (1332) Myatlyuk, E. V., 1953, *Spirillinidy, Rotalinidy, Epistominidy i Asterigerinidy*: Iskopaemye Foraminifery SSSR, VNIGRI, Trudy, new ser., no. 71, p. 1-273, 39 pl. [*Spirillinidae, Rotaliidae, Epistominidae and Asterigerinidae*: in *Fossil Foraminifera of the USSR*.]—(1333) 1960, *Novye dannye po issledovaniyu foraminifer verkhneoligotsenovykh i nizhnemiotsenovykh otlozhennyi*: VNIGRI, Trudy Pervogo Seminara po Mikrofaune, p. 207-227. [New data on foraminiferal research in upper Oligocene and lower Miocene deposits.]
- (1334) Myers, E. H., 1933, *Multiple tests in the Foraminifera*: Natl. Acad. Sci. Washington, Proc., v. 19, no. 10, p. 893-899.—(1335) 1935, *Morphogenesis of the test and the biological significance of dimorphism in the foraminifer Patellina corrugata Williamson*: Univ. Calif., Scripps Inst. Oceanogr., Bull., tech. ser., v. 3, p. 393-404, 1 fig.—(1336) 1935, *The life history of Patellina corrugata Williamson a foraminifer*: Same, v. 3, p. 355-392, pl. 10-16, 1 fig.—(1337) 1936, *The life-cycle of Spirillina vivipara Ehrenberg, with notes on the morphogenesis, systematics, and distribution of the Foraminifera*: Royal Micro. Soc. London, Jour., v. 56, p. 120-146, pl. 1-3.—(1338) 1938, *The present state of our knowledge concerning the life cycle of the Foraminifera*: Natl. Acad. Sci., Washington, Proc., v. 24, no. 1, p. 10-17.—(1339) 1940, *Observations on the origin and fate of flagellated gametes in multiple tests of Discorbis (Foraminifera)*: Marine Biol. Assoc. United Kingdom, Jour., v. 24, p. 201-226, pl. 1-3.—(1340) 1943, *Life activities of Foraminifera in relation to marine ecology*: Am. Philos. Soc., Proc., v. 86, no. 3, p. 439-458, text-fig. 1-7, pl. 1.—(1341) 1943, *Biology, ecology, and morphogenesis of a pelagic foraminifer*: Stanford Univ. Publ., Biol. Sci., v. 9, no. 1, p. 5-30, pl. 1-4.—(1342) 1945, *Recent studies of sediments in the Java Sea and their significance in relation to stratigraphic and petroleum geology*, in *Science and Scientists in the Netherlands Indies*: p. 265-269, fig. 74, Board for the Netherlands Indies, Surinam & Curaçao (New York).
- (1343) —, & Cole, W. S., 1957, *Foraminifera*, in *Treatise on marine ecology and paleoecology*, v. 1, Ecology, HEDGPETH, J. W., Ed.; Geol. Soc. America, Mem. 67, p. 1075-1081.
- (1344) Nagappa, Yedatore, 1957, *Direction of coiling in Globorotalia as an aid in correlation*: Micropaleontology, v. 3, p. 393-398, pl. 1, text-fig. 1-8.
- (1345) Nakkady, S. E., 1955, *The stratigraphy and geology of the district between the northern and southern Galala Plateaus (Gulf of Suez Coast, Egypt)*: Inst. Egypte, Bull., v. 36, p. 253-268, 1 pl., 1 text-fig.
- (1346) Napoli Alliata, Enrico di, 1952, *Nuove specie di Foraminiferi nel Pliocene e nel Pleistocene della zona di Castel-l'Arquato (Piacenza)*: Rivista Italiana, Paleont. & Strat., v. 58, no. 3, p. 95-109, pl. 5.
- (1346A) Narchi, Walter, 1962, *A new genus of Foraminifera from South Atlantic*: Acad. Brasileira de Ciencias, Anais, v. 34, no. 2, p. 277-279, text-fig. 1-12.
- (1347) Natland, M. L., 1940, *New genus of Foraminifera from the later Tertiary of California*: Jour. Paleontology, v. 14, p. 568-571, pl. 69, text-fig. 1-2.
- (1348) Neave, S. A., 1939-40, *Nomenclator Zoologicus*: Richard Clay & Co. (London); (a) v. 1, A-C, xiv+947 p. (1939); (b) v. 2, D-L, 1025 p. (1939); (c) v. 3, M-P, 1065 p. (1940); (d) v. 4, Q-Z, 758 p. (1940); (e) Suppl., v. 5, 308 p. (1950).
- (1349) Neugeboren, J. L., 1850, *Foraminiferen von Felsö-Lapugy; zweiter Artikel*: Siebenb. Vereins Naturwiss. Hermannstadt, Verhandl. Mitt., Jahrg. 1, p. 118-127, pl. 3, 4.—(1350) 1852, *Foraminiferen von Ober-Lapugy; vierter Artikel (Schluss)*: Vereins Naturwiss. Hermannstadt, Verhandl. Mitt., Jahrg. 3, no. 4, p. 50-59, pl. 1.—(1351) 1856, *Die Foraminiferen aus der Ordnung der Stichostegier von Ober-Lapugy in Siebenbürgen*: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Denkschr., v. 12, pt. 2, p. 65-108, pl. 1-5.
- (1352) Neumann, Madeleine, 1954, *Le genre Linderina et quelques autres Foraminifères l'accompagnant dans le Nummulitique d'Aquitaine*: Soc. géol. France, Bull., ser. 6, v. 4, p. 55-59, pl. 4, 5, text-fig. 1.
- (1353) —, & Damotte, Renée, 1960, *Abrardia, nouveau genre du Crétacé supérieur d'Aquitaine*: Revue Micropaléont., v. 3, no. 1, p. 60-64, pl. 1, text-fig. 1-3.
- (1354) Neumayr, Melchior, 1887, *Die natürlichen Verwandtschaftsverhältnisse der schalentragenden Foraminiferen*: K. Akad. Wiss. Wien, math-naturwiss. Cl., Sitzungsber., v. 95, pt. 1, p.

- 156-186.——(1355) 1899, *Die Stämme des Thierreiches; wirbellose thiere*: v. 1, 603 p., text-fig. 1-192, F. Tempsky (Wien).
- (1356) Nicholson, H. A., & Etheridge, Robert, Jr., 1878, *A monograph of the Silurian fossils of the Girvan district in Ayrshire, with especial reference to those contained in the "Gray Collection"*: v. 1, 341 p., 24 pl., pt. 1 (1878); pt. 2-3 (1880), William Blackwood & Sons (London).
- (1357) Nicolucci, Gustiniano, 1846, *Politalami fossili della Italia meridionale*: Nuovi Ann. Sci. Nat. Bologna, ser. 2, v. 6, p. 161-216.
- (1358) Nilsson, Sven, 1826, *Om de månggrum-miga snäckor som förekomma i kritformationen i sverige*: K. Vetenskaps. Acad. Stockholm, Handl., v. 1825, p. 329-343.
- (1359) Nørvang, Aksel, 1945, *The zoology of Iceland, Foraminifera*: v. 2, pt. 2, 79 p., 14 text-fig., Ejnar Munksgaard (Copenhagen & Reykjavik).——(1360) 1957, *The Foraminifera of the Lias series in Jutland, Denmark*: Meddel. Dansk Geol. Foren., v. 13, pt. 5, p. 1-135, pl. with fig. 1-182, text-fig. 1-5.——(1361) 1959, *Isandiella n.g. and Cassidulina d'Orbigny*: Vidensk. Medd. Dansk naturhist. Foren., v. 120 (1958), p. 25-41, pl. 6-9.——(1362) 1961, *Schizamminidae, a new family of Foraminifera*: Atlantide Rept. No. 6 (Sci. results Danish Exped. coasts tropical West Africa, 1945-1946), p. 169-201, pl. 6-9 (Copenhagen).
- (1363) Norman, A. M., 1878, *On the genus Haliphysema with a description of several forms apparently allied to it*: Ann. & Mag. Nat. History, ser. 5, v. 1, p. 265-284, pl. 16.——(1364) 1892, *Museum Normanianum*: pt. 7-8, p. 14-21, The Author (Durham).
- (1365) Noth, Rudolf, 1952, *Plectorecurvoidea eine neue Foraminifergattung*: Verhandl. Geol. Bundesanst. 1952, no. 3, p. 117-119, text-fig. 1-2.
- (1366) Nusslin, O., 1884, *Ueber einige Urthiere aus dem Herrenwieser See im badischen Schwarzwalde*: Zeitschr. Wiss. Zool., v. 40, p. 697-724, pl. 35, 36.
- (1367) Nuttall, W. L. F., 1925, *Two species of Eocene Foraminifera from India*: *Alveolina elliptica* and *Dictyoconoides cooki*: Ann. & Mag. Nat. History, ser. 9, v. 16, p. 378-388, pl. 20-21.——(1368) 1925, *The stratigraphy of the Laki Series (Lower Eocene) of parts of Sind and Baluchistan (India)*: with a description of the larger Foraminifera contained in those beds: Geol. Soc. London, Quart. Jour., v. 81, pt. 3, p. 417-453, pl. 23-27, text-fig. 1-5, 1 table.——(1369) 1926, *The zonal distribution of the larger Foraminifera of the Eocene of Western India*: Geol. Mag., v. 63, p. 495-504, table 1-4.——(1370) 1928, *Notes on the Tertiary Foraminifera of southern Mex-*ico: Jour. Paleontology, v. 2, p. 372-376, pl. 50.——(1371) 1930, *Eocene Foraminifera from Mexico*: Same, v. 4, p. 271-293, pl. 23-25.——(1371A) 1932, *Lower Oligocene Foraminifera from Mexico*: Same, v. 6, p. 3-35, pl. 1-9.——(1372) 1933, *Two species of Miogypsina from the Oligocene of Mexico*: Same, v. 7, p. 175-177, pl. 24.
- (1373) Nyholm, K.-G., 1951, *A monothalamous foraminifer, Marenda nematoïdes*, n.gen., n.sp.: Cushman Found. Foram. Research, Contrib., v. 2, p. 91-95, text-fig. 1-14.——(1374) 1952, *Studies on Recent Allogromiidae*: 1. *Micrometula hyalostriata*, n.gen., n.sp., from the Gullmar Fjord, Sweden: Same, v. 3, pt. 1, p. 14-17, pl. 4, text-fig.——(1375) 1953, *Studies on Recent Allogromiidae* (2): *Nemogollmia longevariabilis*, n.g., n.sp., from the Gullmar Fjord: Same, v. 4, p. 105-106, text-fig. 1-5, pl. 18.——(1376) 1954, *Studies on Recent Allogromiidae* (3): *Tingogollmia hyalina*, n.gen., n.sp., from the Gullmar Fjord, Sweden: Same, v. 5, pt. 1, p. 36, pl. 7.——(1377) 1955, *Studies on Recent Allogromiidae* (4), *Phainogollmia aurata*, n.gen., n.sp.: Zool. Bidrag Uppsala, v. 30, p. 465-474, pl. 1-5, text-fig. 1-18.——(1378) 1956, *On the life cycle and cytology of the foraminiferan Nemogollmia longevariabilis*: Same, v. 31, p. 483-495, pl. 1-3, text-fig. 1-9.——(1379) 1957, *Orienta-tion and binding power of Recent monothalamous Foraminifera in soft sediments*: Micro-paleontology, v. 3, p. 75-76, text-fig. 1.——(1380) 1961, *Morphogenesis and biology of the foraminifer Cibicides lobatulus*: Zool. Bidrag Uppsala, v. 33, p. 157-196, pl. 1-5.——(1381) 1962, *A study of the foraminifer Gyp-sina*: Same, v. 33, p. 201-206, pl. 1-2.
- (1382) Nyirö, M. R., 1954, *Új oligocén foraminiferák a Budapest-környéki katti rétegekből*—*Nouveaux Foraminifères oligocènes des couches chatiennes des environs de Budapest*: Földtani Közlöny, v. 84, no. 1-2, p. 67-74.
- (1383) Oberhauser, Rudolf, 1957, *Neue meso-zoiche Foraminiferen aus der Türkei*: R. V. Klebelsberg-Festschrift, Geol. Gesell. Wien, v. 48, p. 193-200, pl. 1.——(1384) 1960, *Foraminiferen und Mikrofossilien "incertae sedis" der ladinischen und karnischen Stufe der Trias aus den Ostalpen und aus Persien*: Geol. Bundesanst., Wien, Jahrb., spec. v. 5, p. 5-46, pl. 1-6.
- (1385) Oken, Lorenz, 1815, *Oken's Lehrbuch der Naturgeschichte*: Pt. 3, Zoologie, no. 1, Fleischlose Thiere, p. 1-842, C. H. Reclam (Leipzig).
- (1386) Okimura, Yuji, 1958, *Biostratigraphical and paleontological studies on the endothyroid Foraminifera from the Atetsu Limestone Plateau, Okayama Prefecture, Japan*: Hiroshima Univ., Jour. Sci., ser. C, v. 2, no. 3, p. 235-264, pl. 32-36.

- (1387) Olive, E. W., 1901, *A preliminary enumeration of the Sorophoreae*: Am. Acad. Arts & Sci., Proc., v. 37, 1901-1902, p. 333-344.—
- (1388) 1902, *Monograph of the Acrasieae*: Boston Soc. Nat. History, Proc., v. 30, p. 451-513, pl. 5-8.
- (1389) Omara, S. M., 1956, *New Foraminifera from the Cenomanian of Sinai, Egypt*: Jour. Paleontology, v. 30, p. 883-890, pl. 101-102, 6 text-fig.
- (1390) Oppenheim, Paul von, 1896, *Das Alttertiär der Colli Berici in Venetien, die Stellung der Schichten von Priabona, und die Oligocäne Transgression in alpinen Europa*: Zeitschr. deutsch. geol. Gesell., v. 48, p. 27-152, pl. 2-5.
- (1391) Orbigny, Alcide Dessalines d', 1826, *Tableau méthodique de la classe des Céphalopodes*: Ann. Sci. Nat. Paris, ser. 1, v. 7, p. 245-314; atlas, pl. 10-17, Crochard (Paris).—
- (1392) 1839, *Foraminifères in SAGRA, RAMON DE LA (=1611), Histoire physique, politique et naturelle de l'île de Cuba*: xlviii+224 p., atlas, 12 pl.—
- (1393) 1839, *Voyage dans l'Amérique Méridionale-Foraminifères*: v. 5, pt. 5, 86 p., 9 pl., Pitois-Levrault et C^e (Paris), V. Levrault (Strasbourg).—
- (1394) 1840, *Mémoire sur les Foraminifères de la craie blanche du bassin de Paris*: Soc. geol. France, Mém., v. 4, pt. 1, p. 1-51, pl. 1-4.—
- (1395) 1846, *Foraminifères fossiles du Bassin Tertiaire de Vienne (Autriche)*: 312 p., 21 pl., Gide et Comp^e (Paris).—
- (1396) 1849, *Foraminifères*: in *Dictionnaire universel d'histoire naturelle*, v. 5, p. 662-671, Renard, Martinet & Cie. (Paris).—
- (1397) 1849[1850], *Prodrôme de paléontologie stratigraphique universelle des animaux mollusques & rayonnés*: V. Masson (Paris); (a) v. 1, ix+392 p. (1849); (b) v. 2, 427 p. (1850). [1850, *fide* Ellis & Messina, (*700, Biblio., p. 181).] —
- (1398) 1851, *Cours élémentaire de paléontologie et de géologie stratigraphique*: v. 2, pt. 1, p. 189-207, V. Masson (Paris).
- (1399) Orlova, I. N., 1955, *Novyy rod semeystva Archaediscidae E. Tchern.*: Akad. Nauk SSSR, Doklady, v. 102, no. 3, p. 621-622, text-fig. 1. [*New genera of the family Archaediscidae E. Tchern.*]
- (1400) Osimo, Giuseppina, 1909, *Studio critico sul genere Alveolina d'Orb.*: Paleont. Italica, Mem., Paleont., v. 15, p. 70-100, pl. 4(1)-6(4).
- (1401) Ozawa, Yoshiaki, 1925, *On the classification of Fusulinidae*: Tokyo Imper. Univ., College Sci., Jour., v. 45, art. 4, 26 p., 4 pl., 3 fig.—
- (1401A) 1925, *Paleontological and stratigraphical studies on the Permo-Carboniferous limestone of Nagato, Part 2. Paleontology*: Same, v. 45, art. 6, p. 1-90, pl. 1-14.—
- (1401B) 1927, *Stratigraphical studies of the Fusulina limestone of Akasaka, Province of Mino*: Tokyo Imper. Univ., Faculty Sci., Jour., Sec. 2 (Geol.), v. 2, pt. 3, p. 121-164, pl. 34-46.—
- (1401C) 1928, *Fusulinidae*; in Cushman, J. A., *Foraminifera, their classification and economic use*: p. 131-139, Cushman Lab. Foram. Research (Sharon, Mass.).—
- (1402) 1928, *A new genus, Depratella, and its relation to Endothyra*: Cushman Lab. Foram. Research, Contrib., v. 4, pt. 1, p. 9-10, pl. 1.
- (1403) Paalzow, Richard, 1917, *Beiträge zur Kenntnis der Foraminiferenfauna der Schwammergel des Unteren Weissen Jura in Süddeutschland*: Naturhist. Gesell. Nürnberg, Abhandl., v. 19, p. 203-248, pl. 41-47.—
- (1404) 1922, *Die Foraminiferen der Parkinsoni-Mergel von Heidenheim am Hahnenkamm*: Same, v. 22, p. 1-35, pl. 1-4.—
- (1405) 1932, *Die Foraminiferen aus den Transversarius-Schichten und Impressa-Tonen der nordöstlichen schwäbischen Alb*: Jahresh. Verein. Vaterländ. Naturk. Württemberg, v. 88, p. 81-142, pl. 4-11.—
- (1406) 1935, *Die Foraminiferen im Zechstein des östlichen Thüringen*: Preuss. Geol. Landesanst. Jahrb. 1935, v. 56, p. 26-45, pl. 3-5.
- (1407) Pallas, P. S., 1766, *Elenchus Zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succinctas descriptiones cum selectis auctorum synonymis*: 451 p., P. van Cleef (Hagae).
- (1408) Palmer, D. K., 1934, *Some large fossil Foraminifera from Cuba*: Soc. Cubana Historia Nat., Mem., v. 8, p. 235-264, pl. 12-16, 19 text-fig.—
- (1409) 1936, *New genera and species of Cuban Oligocene Foraminifera*: Same, v. 10, no. 2, p. 123-128, pl. 5, text-fig. 1-3.—
- (1410) 1941, *Foraminifera of the upper Oligocene Cojimar Formation of Cuba*: Same, (a) Pt. 4, v. 15, no. 2, p. 181-200, pl. 15-17; (b) Pt. 5, v. 15, p. 281-306, pl. 28-31, 1 text-fig.
- (1411) —, & Bermúdez, P. J., 1936, *Late Tertiary Foraminifera from the Matanzas Bay region, Cuba*: Soc. Cubana Historia Nat., Mem., v. 9, p. 237-257, pl. 20-22.—
- (1412) 1936, *An Oligocene foraminiferal fauna from Cuba*: Same, v. 10, no. 4, p. 227-271, pl. 13-20.
- (1413) Papp, Adolf, & Küpper, Klaus, 1954, *The genus Heterostegina in the Upper Tertiary of Europe*: Cushman Found. Foram. Research., Contrib., v. 5, pt. 3, p. 108-127, pl. 20-23, 5 text-fig., 2 tables.
- (1414) Parker, F. L., 1954, *Distribution of the Foraminifera in the northeastern Gulf of Mexico*: Museum Comp. Zool. Harvard, Bull., v. 111, no. 10, p. 453-588, pl. 1-13.
- (1415) Parker, W. K., 1858, *On the Miliolitidae (Agathistègues d'Orbigny) of the East Indian Seas, Part 1. Miliola*: Micro. Soc. London, Trans., new ser., v. 6, p. 53-59, pl. 5.
- (1416) —, & Jones, T. R., 1857, *Description*

- of some Foraminifera from the coast of Norway: Ann. & Mag. Nat. History, ser. 2, v. 19, p. 273-303, pl. 10-11.——(1417) 1859-72, On the nomenclature of the Foraminifera: Same, (a) Pt. 1, On the species enumerated by Linnaeus and Gmelin, ser. 3, v. 3, p. 474-482 (1859); (b) Pt. 2, On the species enumerated by Walker and Montagu, ser. 3, v. 4, p. 333-351 (1859); (c) Pt. 3, ser. 3, v. 5, p. 174-183 (1860); (d) Pt. 4, ser. 3, v. 6, p. 29-40 (1860); (e) Pt. 8, *Textularia*, ser. 3, v. 11, p. 91-98 (1863); (f) Pt. 10, The species enumerated by d'Orbigny in the "Annales des Sciences Naturelles, vol. vii. 1826," ser. 3, v. 12, p. 429-441 (1863); (g) Pt. 15, The species figured by Ehrenberg, ser. 4, v. 10, p. 184-200 (1872).——(1418) 1865, On some Foraminifera from the North Atlantic and Arctic Oceans, including Davis Straits and Baffin's Bay: Philos. Trans., v. 155, p. 325-441, pl. 12-19.
- (1419) ——, & Jones, T. R., & Brady, H. B., 1865, On the nomenclature of the Foraminifera. Pt. 12. The species enumerated by d'Orbigny in the "Annales des Sciences Naturelles," vol. 7, 1826: Ann. & Mag. Nat. History, ser. 3, v. 16, p. 15-41, pl. 1-3.
- (1420) Parkinson, James, 1811, *Organic remains of a former world*: v. 3, 455 p., 22 pl., Sherwood, Neely, & Jones (London).
- (1421) Parr, W. J., 1932, Victorian and South Australian shallow-water Foraminifera: Royal Soc. Victoria, Proc., new ser., v. 44, pt. 1, p. 1-14, pl. 1.——(1422) 1933, The genus *Pavonina* and its relationships: Same, v. 45, pt. 1, p. 28-31, pl. 7.——(1423) 1935, Some Foraminifera from the Awamoan of the Medway River district, Awatere, Marlborough, New Zealand: Royal Soc. New Zealand, Trans., v. 65, p. 77-87, pl. 19, 20, text-fig. 1-2.——(1424) 1941, A new genus, *Planulinoides*, and some species of Foraminifera from southern Australia: Mining & Geol. Jour., v. 2, no. 5, p. 305, text-fig. a-c.——(1425) 1942, Foraminifera and a tubicolous worm from the Permian of the North-West Division of Western Australia: Royal Soc. Western Australia, Jour., v. 27 (1940-41), no. 8, p. 97-115.——(1426) 1942, New genera of Foraminifera from the Tertiary of Victoria: Mining & Geol. Jour., v. 2, no. 6, p. 361-363, fig. 1-5.——(1427) 1947, On *Torresina*, a new genus of the Foraminifera from eastern Australia: Royal Micro. Soc., Jour., v. 64 (1944), pt. 3-4, p. 129-135, pl. 1, text-fig. 1-3.——(1428) 1947, The lagenid Foraminifera and their relationships: Royal Soc. Victoria, Proc., new ser., v. 58, p. 116-130, pl. 6-7, 1 text-fig.——(1429) 1950, Foraminifera: B.A.N.Z. Antarctic Res. Exped. 1929-31, rept. ser. B, v. 5, pt. 6, p. 232-392, pl. 3-15.
- (1430) ——, & Collins, A. C., 1930, Notes on Australian and New Zealand Foraminifera, No. 1. The species of *Patellina* and *Patellinella*, with a description of a new genus, *Annulopatellina*: Royal Soc. Victoria, Proc., new ser., v. 43, pt. 1, p. 89-95, pl. 4.
- (1431) Pavlovskiy, E. N., & Strelkov, A. A., eds., 1955, *Atlas bespozvonochnykh Dal'nevostochnykh Morey SSSR*: Akad. Nauk SSSR, Zool. Inst., p. 1-243, pl. 1-66 (Moscow & Leningrad). [Atlas of invertebrates, Far Eastern Seas of the USSR.]
- (1432) Payard, J.-M., 1947, *Les Foraminifères du Lias supérieur de Détroit Poitevin*: Thèses Faculté Sci., Univ. Paris, 255 p., 7 pl.
- (1433) Penard, Eugène, 1890, *Études sur les Rhizopodes d'eau douce*: Soc. Phys. & Histoire Nat. Genève, Mém., v. 31, no. 2, p. 1-230, pl. 1-11.——(1434) 1899, *Les Rhizopodes de faune profonde dans le lac Léman*: Revue Suisse Zool., v. 7, p. 1-142, pl. 1-9.——(1435) 1902, *Faune Rhizopodique du Bassin du Léman*: 714 p., 1 pl., text-fig., Henry Kündig (Genève).——(1436) 1904, *Quelques nouveaux Rhizopodes d'eau douce*: Archiv Protistenkunde, v. 3, p. 391-422, 11 text-fig.——(1437) 1905, *Les Sarcoïdés des Grand Lacs*: 133 p., 57 text-fig., W. Kündig (Genève).——(1438) 1907, *On some rhizopods from the Sikkim Himalaya*: Royal Micro. Soc., Jour., p. 274-278, pl. 14.——(1439) 1909, *Sur quelques Rhizopodes des Mousses*: Archiv Protistenkunde, v. 17, p. 258-296, text-fig.——(1440) 1910, *Rhizopodes nouveaux*: Revue Suisse Zool., v. 18, p. 929-940, pl. 8.——(1441) 1911, *Rhizopodes d'eau douce*: British Antarct. Exped. 1907-1909, v. 1, Biol., pt. 6, p. 204-257, pl. 22-23.——(1442) 1912, *Notes sur quelques Sarcoïdés*: Revue Suisse Zool., v. 20, no. 1, p. 1-29, pl. 1-2.
- (1443) Penzig, Otto, 1898, *Die Myxomyceten der Flora von Buitenzorg*: 83 p., E. J. Brill (Leiden).
- (1444) Péribaskine, Victor, 1946, Note sur quelques Foraminifères nouveaux du Flysch néocrétacé pyrénéen: Soc. géol. France, Bull., ser. 5, v. 15 (1945), no. 7-8, p. 357-360, pl. 4.
- (1445) Perner, Jaroslav, 1892, *Foraminifery Českého Cenomanu*: Česká Akademie Císaře Františka Josefa pro Vědy, Slovesnost a Umění v Praze (Palaeontographica Bohemiae no. 1), p. 1-65, pl. 1-10.
- (1446) Peron, Alphonse, 1891-93, *Fossiles nouveaux ou critiques des terrains Tertiaires et Secondaires. Invertébrés fossiles des terrains Crétacés de la région sud des Hauts-Plateaux*: Exploration Scientifique de la Tunisie, Illustrations de la partie paléontologique et géologique, pt. 2, pl. 12-14.
- (1447) Perty, Maximilian, 1852, *Zur Kenntniss*

- kleinster Lebensformen nach Bau, Funktionen, Systematik, mit Specialverzeichniss der in der Schweiz beobachteten:* 228 p., 17 pl. (Bern).
- (1447A) Petri, Setembrino, 1962, *Foraminíferos Cretáceos de Sergipe*: Faculdade de Filosofia, Ciências e Letras da Universidade de São Paulo, Bull. 265 (Geol. no. 20), p. 1-140, pl. 1-21, text-fig. 1-3, table 1-8.
- (1448) Petters, Victor, 1954, *Tertiary and Upper Cretaceous Foraminifera from Colombia*, S.A.: Cushman Found. Foram. Research, Contrib., v. 5, pt. 1, p. 37-41, pl. 8.
- (1449) Pfender, Juliette, 1933, *Sur un Foraminifère nouveau du Bathonien des Montagnes d'escreins (H.-Alpes)*: *Kilianina blancheti, nov. gen., nov.sp.*: Univ. Grenoble, Ann. Sec. Sci. Méd., new ser., v. 10, no. 1-2, p. 243-252, pl. 1-2.——(1450) 1934, *À propos du Siderolites vidali Douvillé et quelques autres*: Soc. géol. France, Comptes Rendus, no. 6, p. 79-80.——(1451) 1935, *À propos du Siderolites vidali Douvillé et de quelques autres*: Soc. géol. France, Bull., ser. 5, v. 4, pt. 4-5 (1934), p. 225-236, 3 pl., 4 fig.——(1452) 1938, *Les Foraminifères du Valanginien provençal*: Same, ser. 5, v. 8, p. 231-242, pl. 13-16.
- (1452A) Philippi, R. A., 1844, *Enumeratio molluscorum Siciliae, cum viventium tum in tellure Tertiaaria fossiliū, quae in itinere suo observavit*: v. 2, 303 p., pl. 13-28, E. Anton (Halis Saxon).
- (1452B) Phillips, John, 1846, *On the remains of microscopic animals in the rocks of Yorkshire*: Geol. Polytech. Soc. West Riding Yorkshire, Proc., Leeds, v. 2, p. 274-285, pl. 7.
- (1453) Phleger, F. B., 1951, *Displaced foraminiferal faunas*: Soc. Econ. Paleont. & Mineral., Spec. Publ. 2, p. 66-75, text-fig. 1-7.——(1454) 1960, *Ecology and distribution of Recent Foraminifera*: 297 p., 11 pl., text-fig. 1-83, Johns Hopkins Press (Baltimore).
- (1455) —, & Parker, F. L., 1951, *Ecology of Foraminifera, northwest Gulf of Mexico, Pt. II. Foraminifera species*: Geol. Soc. America, Mem. 46, p. 1-64, pl. 1-20.
- (1456) Pijpers, P. J., 1933, *Geology and paleontology of Bonaire (Dutch West Indies)*: Geog. & Geol. Meded., physiogr.-geol. ser., Utrecht, no. 8, p. 1-103, pl. 1-2, text-fig.——(1457) 1933, *Ruttenia, a new name for Bonairea Pijpers, 1933*: Cushman Lab. Foram. Research, Contrib., v. 9, pt. 2, p. 30.
- (1458) Piveteau, Jean, 1952, *Traité de paléontologie*: v. 1, 782 p., Masson & Cie. (Paris).
- (1459) Playfair, G. I., 1918, *Rhizopods of Sidney and Lismore*: Linnean Soc. New S. Wales, Proc., v. 42, p. 632-675, pl. 34-41, text-fig. 1-7.
- (1460) Plessis, G. du, 1876, *Arcellina marina, gen. et spec. nov.?, eine neue Rhizopodenform aus der Familie der Arcellideen*: Physicalisch-medicinischen Societät Erlangen, Sitzungsber., v. 8, p. 100-107.
- (1461) Plummer, H. J., 1927, *Foraminifera of the Midway Formation in Texas*: Univ. Texas, Bull. 2644, p. 1-206, pl. 1-15, text-fig. 1-13, chart.——(1462) 1930, *Calcareous Foraminifera in the Brownwood Shale near Bridgeport, Texas*: Same, Bull. 3019, p. 5-21, pl. 1.——(1463) 1931, *Some Cretaceous Foraminifera in Texas*: Same, Bull. 3101, p. 109-203, pl. 8-15.——(1464) 1931, *Gaudryinella, a new foraminiferal genus*: Am. Midland Naturalist, v. 12, p. 341-342, text-fig. 1.——(1465) 1932, *Ammobaculoides, a new foraminiferal genus*: Same, v. 13, p. 86-88, text-fig. 1.——(1466) 1934, *Epistominoides and Coleites, new genera of Foraminifera*: Same, v. 15, p. 601-608, pl. 24, 1 text-fig.——(1467) 1938, *Adhaerentia, a new foraminiferal genus*: Same, v. 19, no. 1, p. 242-244, text-fig. 1.——(1468) 1945, *Smaller Foraminifera in the Marble Falls, Smithwick and lower Strawn strata around the Llano uplift in Texas*: Univ. Texas, Publ. 4401, p. 209-271, pl. 15-17.
- (1469) Plunkett, O. A., 1934, *Contributions to the knowledge of southern California fungi. I. Myxomycetes*: Univ. Calif., Publ. Biol. Sci., v. 1, no. 2, p. 35-48.
- (1470) Poche, Franz, 1913, *Das system der Protozoa*: Archiv Protistenkunde, v. 30, p. 125-321, 1 text-fig.
- (1471) Poignant, Armelle, 1958, *Un nouveau genre de Foraminifères du Stampien d'Aquitaine*: Revue Micropaléont., v. 1, no. 3, p. 117-120, pl. 1.
- (1472) Pokorný, Vladimír, 1951, *The middle Devonian Foraminifera of Čelechovice, Czechoslovakia*: Věstník Královské České Společnosti Nauk Třída Matematicko-Přírodovědecká, v. 9, p. 1-29, pl. 1-2, 17 fig.——(1473) 1951, *Thalmannammina n.g. (Foraminifera) z Karpatského flyše*: Ústřed. ústavu Geol. Sborník, v. 18, p. 469-479, fig. 1-3.——(1474) 1954, *Základy zoologické mikropaleontologie*: Naklad. Česk. Akad. Věd., p. 1-651, text-fig. 1-756.——(1475) 1955, *Cassigerinella boudecensis, n.gen., n.sp. (Foraminifera, Protozoa)*, z oligocénu žďárnického flyše: Ústřed. ústavu Geol., Věstník, v. 30, p. 136-140, text-fig. 1-3.——(1476) 1956, *Semitextulariidae, a new family of Foraminifera*: Univ. Carolina, Geol., v. 2, no. 3, p. 279-286.——(1477) 1956, *New Discorbidae (Foraminifera) from the upper Eocene brown Pouzdřany marl, Czechoslovakia*: Same, v. 2, no. 3, p. 257-278, text-fig. 1-15.——(1478) 1958, *Grundzüge der Zoologischen Mikropaläontologie*: v. 1, 582 p., 549 text-fig. (Berlin).
- (1479) Pouchet, A., 1925, *Contribution à l'étude des Myxomycètes du Département du Rhône*: Soc. Linnéenne Lyon, p. 42-66.

- (1480) Poyarkov, B. V., 1957, *O Foraminiferakh iz famenskikh i turneyskikh otlozheniy zapadnykh otrogov Tyan-shanya*: Leningrad, Univ., Vestnik 12 (geol. & geog. ser., no. 2), p. 26-41. [On Foraminifera of the Famenian and Tournaisian deposits of the western extension of Tyan-Shan.]
- (1481) Prever, P. L., 1902, *Le Nummuliti della Forca di Presta nell'Appennino centrale e dei dintorni di Potenza nell'Appennino meridionale*: Schweiz. Paläont. Gesell., Abhandl. (Soc. Pal. Suisse, Mém.), v. 29, art. 3, p. 3-121, pl. 1-8.
- (1481A) 1903, *Considerazioni sullo studio della Nummuliti*: Soc. geol. Italiana, Bull., v. 22, p. 461-487.—(1482) 1904, *Osservazioni sulla sottofamiglia della Orbitoidinae*: Rivista Italiana Paleont., v. 10, p. 111-127, 6 pl.
- (1483) —, & Silvestri, Alfredo, 1905, *Contributo allo studio delle Orbitolininae*: Soc. geol. Ital., Bull., v. 23 (1904), pt. 3, p. 477-486.
- (1484) Pritchard, Andrew, 1861, *A history of Infusoria, including the Desmidiaeae and Diatomaceae, British and Foreign*: ed. 4, 968 p., 40 pl., Whittaker & Co. (London).
- (1485) Pronina, T. V., 1960, *Novye paraturamminidy ordovika i silura Urala*: in Novy vidy drevnikh rasteniy i bespozvonochnykh SSSR, pt. 1, Vses. Nauchno-Issledov. Geol. Inst. (VSEGEI), Minist. Geol. i Okhrany Nedr SSSR, p. 138-140, pl. 25 (Moscow). [New Parathuramminidae from the Ordovician and Silurian of the Urals: in New species of older plants and invertebrates of the USSR.]—(1486) 1960, *Novye vidy foraminifera iz nizhnezhivetskikh otlozheniy srednego i yuzhnogo Urala*: Akad. Nauk SSSR, Paleont. Zhurnal 1960, no. 1, p. 45-52, pl. 1. [New species of Foraminifera from lower Givetian deposits of the central and southern Urals.]
- (1487) Puri, H. S., 1954, *Contribution to the study of the Miocene of the Florida Panhandle*: Florida Geol. Survey, Bull. 36 (1953), p. 1-345, pl. 1-30, 1-17.—(1488) 1957, *Stratigraphy and Zonation of the Ocala Group*: Same, Bull. 38, p. 1-248, pl. 1-15.—(1489) 1957, *Reclassification, structure and evolution of the family Nummulitidae*: Paleont. Soc. India, Jour., v. 2, p. 95-108, pl. 10-13, text-fig. 1-10.
- (1490) Purkin, M. M., Poyarkov, B. V., & Rozhanets, V. M., 1961, *Stratigrafiya i novye vidy foraminifer Turneyskikh otlozheniy khrebita Borkoldoy (Tyan-Shan)*: Akad. Nauk Kirgizskoy SSR, Izvestya, seriya estestv. & tekhn. nauk, v. 3, no. 4, p. 15-36, pl. 1-2. [Stratigraphy and new species of foraminifers from Tournaisian deposits of the Borkoldy Range (Tyan-Shan).]
- (1490A) Putrya, F. S., 1937, *K stratigrafiyi srednego karbona yugo-vostochnoy chasti Bolshogo Donbassa*: Azovsko-Chernomorskoye Geologicheskoye Tresta, Materialy po geologii i poleznyim iskopayemym, v. 1, p. 41-76, 2 pl. [On the stratigraphy of the Upper Carboniferous of the southeast part of the Don Basin.]—
- (1490B) 1939, *Materialy k stratigrafiyi verkhnego karbona vostochnoy okrainy Donetskogo basseyna*: Azovsko-Chernomorskoye Geologicheskoye Upravl., Materialy po geologii i poleznyim iskopayemym, v. 10, p. 97-156, pl. 1-5. [Stratigraphy of the Upper Carboniferous of the eastern border of the Donets Basin.]—
- (1491) 1940, *Foraminifery i stratigrafiya verkhnekamenouglonykh otlozheniy vostochnoy chasti Donetskogo basseyna*: Same, v. 11, p. 1-146, pl. 1-14. [Foraminifers and stratigraphy of Upper Carboniferous deposits in the eastern part of the Donets Basin.]—
- (1492) 1948, *Protriticites—novyy rod fuzulinid*: L'vovskogo Geol. Obshch. Gosud. Univ. Ivana Franko, Trudy, paleont. ser., no. 1, p. 89-96, pl. 1 (Lvov). [Protriticites—a new genus of fusulinids.]—(1493) 1948, *Pseudotriticitinae—novoe podsemyestvo fuzulinid*: Same, no. 1, p. 97-101, pl. 1. [Pseudotriticitinae—new subfamily of fusulinids.]—
- (1494) 1956, *Stratigrafiya i foraminifery srednekamenouglonykh otlozheniy vostochnogo Donbassa*: Mikrofauna SSSR, Sbornik 8, VNIGRI, Trudy, new ser., no. 98, p. 333-485, 17 pl. [Stratigraphy and Foraminifera of the middle Carboniferous deposits of the eastern Don Basin.]
- (1495) Quenstedt, F. A., 1856-58, *Der Jura*: pt. 1, p. 1-208 (April 1856); pt. 2, p. 209-368 (Sept. 1856); pt. 3, p. 369-576 (Dec. 1856); pt. 4, p. 577-842 (May 1857); Introduction and atlas, 100 pl. (1858) (Tübingen).
- (1496) Rafinesque, C. S., 1815, *Analyse de la nature; ou Tableau de l'univers et des corps organisés*: 224 p. (Palermo).
- (1497) Rainwater, E. H., 1960, *Stratigraphy and its role in the future exploration for oil and gas in the Gulf Coast*: Gulf Coast Assoc. Geol. Soc., Trans., v. 10, p. 33-75, text-fig. 1-33 (Jackson).
- (1498) Rao, S. R. Narayana, 1940, *On Orbitosiphon, a new genus of orbitoidal Foraminifera from the Ranikot beds of the Punjab Salt Range, N.W. India*: Current Sci., v. 9, p. 414-415, 1 text-fig. (Bangalore).—
- (1499) 1942, *On Lepidocyclus (Polylepidina) birmanica, sp.nov., and Pseudophragmina (Astrophragmina) pagoda, subgen. nov. et sp. nov., from the Yaw stage (Priabonian) of Burma*: Geol. Surv. India, Records, v. 77, prof. paper 12, p. 1-16, 2 pl.
- (1500) Rauerz-Chernousova, D. M., 1937, *Rugosofusulina—novyy rod fuzulinid*: Paleont. Lab. Moskov. Gosud. Univ., Etyudy Mikropaleontologiy, v. 1, pt. 1, p. 9-26, pl. 1-3, fig. 1-2. [Rugosofusulina, a new genus of fusulinids.]—
- (1501) 1938, *Verkhnepaleozoyskiye for-*

- minifery Samarskoy Luki i Zavolzh'ya:* Akad. Nauk SSSR, Trudy, Geol. Inst., v. 7, p. 69-167, pl. 1-9, fig. 1-5. [The Upper Palaeozoic Foraminifera of the Samara Bend and the Trans-Volga Region.]——(1502) 1948, *Rod Haplophragmella i blizkie k nemu formy:* Same, no. 62 (geol. ser. no. 19), p. 159-165, pl. 3. [The genus *Haplophragmella* and forms similar to it.]——(1503) 1948, *Rod Cibrospira Moeller:* Same, no. 62 (geol. ser. no. 19), p. 186-189, pl. 7. [The genus *Cibrospira Möller*.]——(1504) 1948, *Nekotorye novye nizhnекаменнопогольные фораминиферы Syzranskogo rayona:* Same, no. 62 (geol. ser. no. 19), p. 239-243, pl. 17. [Certain new Lower Carboniferous Foraminifera from the Syzranksy district.]——(1505) 1948, *Materialy k faune foraminifер kamennougol'nykh otlozheniy tsentral'nogo Kazakhstana:* Same, no. 66 (geol. ser. no. 21), p. 1-27, pl. 1-3. [Data on the foraminiferal fauna of the Carboniferous deposits of central Kazakhstan.]——(1506) 1960 [1961], *Reviziya shvagerin s blizkimi rodami i granitsa karbona i permi:* Voprosy Mikropaleontologii, no. 4, Akad. Nauk SSSR, Otdel. Geol.-Geog. Nauk, Geol. Inst., p. 3-32, fig. 1-6. [Revision of *Schwagerina* and related genera and the limits of the Carboniferous and the Permian.]
- (1507) ———, Belyaev, G. M., & Reylinger, E. A., 1936, *Verkhne paleozoyskie foraminifery Pechorskogo kraja:* Akad. Nauk SSSR, Trudy, Polyarnoi Komissii, no. 28, p. 159-232, pl. 1-6. [Upper Paleozoic Foraminifera of the Pechora district.]——(1508) 1940, *O foraminiferaх каменнопогольных отложений самарской Луки:* Neft. Geol.-Razved. Inst., Trudy, new ser., no. 7, 88 p., 9 pl., 18 fig., Gostoptekhizdat. [On Foraminifera of the Carboniferous deposits of the Samara Bend.]
- (1509) ———, & Fursenko, A. V., 1959, *Osnovy Paleontologii. Obshchaya chast protosteyshie:* Akad. Nauk SSSR, p. 1-368, pl. 1-13, text-fig. 1-894. [Principles of Paleontology. Part I, Protozoa.]
- (1509A) ———, Gryzlova, N. D., Kireeva, G. D., Leontovich, G. E., Safonova, T. P., & Chernova, E. I., 1951, *Srednekamennougolnye fusulinidy russkoy platformy i sopredelnykh oblastey:* Akad. Nauk SSSR, Inst. Geol. Nauk, Minist. Neft. Promyshlennosti SSSR, 380 p., 58 pl., 30 text-fig. [Middle Carboniferous fusulinids of the Russian Platform and adjacent regions.]
- (1509B) ———, & Shcherbovich, S. F., 1949, *Shvageriny evropeyskoi chasti SSSR:* Akad. Nauk SSSR, Trudy, Inst. Geol., no. 105 (geol. ser. no. 35), p. 61-117, pl. 1-12. [*Schwagerinidae* of the European part of the USSR.]
- (1510) Redmond, C. D., 1953, *Chamber arrangement in Foraminifera:* Micropaleontologist, v. 7, p. 16-22, text-fig. 1-4.
- (1511) Reichel, Manfred, 1931, *Sur la structure des Alvéolines:* Eclogae geol. Helv., v. 24, p. 289-303, pl. 13-18, fig. 1-2.——(1512) 1933, *Sur une alvéoline cénonanienne du Bassin du Beausset:* Same, v. 26, p. 269-280, fig. 1-14.——(1513) 1936, *Bemerkungen über einige von O. Renz im zentralen Appenin gesammelte Foraminiferen:* in RENZ, O., *Stratigraphische und mikropalaeontologische Untersuchung der Scaglia (Obere Kreide-Tertiär) im zentralen Apennin*, Same, v. 29, p. 136-142, pl. 12, 15, fig. 7, 14.——(1514) 1936-1937, *Etude sur les Alvéolines I & II:* Schweiz. Palaeont. Gesell., Abhandl. (Soc. Palaeont. Suisse, Mém.), (I) v. 57, no. 4, 93 p., 9 pl., 16 fig.; (II) v. 59, no. 3, p. 95-147, pl. 10-11, fig. 17-29.——(1515) 1941, *Sur un nouveau genre d'alvéolines du Crétacé supérieur:* Eclogae geol. Helv., v. 34, p. 254-260, pl. 15, fig. 1-2.——(1516) 1945, *Sur un miliolidé nouveau du Permien de l'île de Chypre:* Verhandl. Naturforsch. Gesell. Basel, v. 56, pt. 2, p. 521-530, text-fig. 1-2.——(1517) 1946, *Sur quelques Foraminifères nouveaux du Permien méditerranéen:* Eclog. geol. Helv., v. 38, no. 2 (1945), p. 524-560, pl. 19.——(1518) 1947, *Multi-spirina iranensis, n.gen., n.sp., foraminifère nouveau du Crétacé supérieur de l'Iran:* Schweiz. Palaeont. Gesell., Abhandl. (Soc. Palaeont. Suisse, Mém.), v. 65, p. 1-13, pl. 1-4, fig. 1-5.——(1519) 1949, *Remarques sur le genre Boreoides Cole et Bermudez:* Actes Soc. Helvet. Sci. Nat., Lausanne, p. 148.——(1520) 1949, *Alvéolines de l'Oligocene-Miocène de Cuba (abstract):* Schweiz. naturforsch. Gesell., Verhandl., 129 Vers. Lausanne, p. 148.——(1521) 1949 [1950], *Sur un nouvel Orbitoïde du Crétacé supérieur hellénique:* Eclogae geol. Helv., v. 42, no. 2, p. 480-485, text-fig. 1-10.——(1522) 1950, *Observations sur les Globotruncana du gisement de la Breggia (Tessin):* Same, v. 42, no. 2, p. 596-617, pl. 16-17, text-fig. 1-7.——(1523) 1952, *Fusarchais bermudezi, n.gen., n.sp., pénoïplidé alvéoliniforme de l'Oligo-Miocène de Cuba:* Same, v. 44, no. 2 (1951), p. 458-464, 5 text-fig.——(1524) 1953 [1954], *Les caractères embryonnaires de Subalveolina:* Same, v. 46, no. 2, p. 256-262, pl. 13-14, fig. 1-4.——(1525) 1956, *Sur une trocholine du Valanginien d'Arzier:* Same, v. 48, no. 2 (1955), p. 396-408, pl. 14-16, text-fig. 1-5.
- (1526) Reinsch, P. F., 1877, *Notiz über die mikroskopische Fauna der mittleren und unteren fränkischen Liasschichten:* Neues Jahrb. Mineral. Geol. & Paläont., p. 176-178.
- (1527) Reiss, Zeev, 1957, *Occurrence of Nezzata in Israel:* Micropaleontology, v. 3, p. 259-262, pl. 1.——(1528) 1957, *Notes on Foraminifera from Israel:* Israel Geol. Survey; (a) 1. Remarks on *Truncorotalia aragonensis cau-*

- casica (Glaessner); 2. *Loxostomoides*, a new Late Cretaceous and Early Tertiary genus of Foraminifera; 3. *Sigalia*, a new genus of Foraminifera, Bull. 9, p. i-vii; (b) 4. Occurrence and stratigraphical significance of *Cuvillierina eocenica* Deboulle, Bull. 10, p. 3-12, pl. A-B; (c) 5. Studies on *Victoriellidae*, Bull. 11, p. 1-9, pl. A-B, text-fig. 1.—(1529) 1957, *The Bilamellidea, nov. superfam.*, and remarks on Cretaceous globorotaliids: Cushman Found. Foram. Research, Contrib., v. 8, pt. 4, p. 127-145, pl. 18-20.—(1530) 1958, Classification of lamellar Foraminifera: Micropaleontology, v. 4, p. 51-70, pl. 1-5.—(1531) 1959, The wall-structure of *Cibicides*, *Planulina*, *Gyroidinoides*, and *Globorotalites*: Same, v. 5, p. 355-357, pl. 1.—(1532) 1959, Note zur *Pseudolituonella*: Revue Micropaléont., v. 2, p. 95-98, pl. 1.—(1533) 1960, Structure of so-called Eponides and some other rotaliiform Foraminifera: Israel Geol. Survey, Bull. 29, p. 1-28, pl. 1-3, text-fig. 1-2.
- (1534) —, & Merling, P., 1958, Structure of some Rotaliidea: Israel Geol. Survey, Bull. 21, p. 1-19, pl. 1-5.
- (1535) Renz, H. H., 1948, Stratigraphy and fauna of the Agua Salada group, State of Falcón, Venezuela: Geol. Soc. America, Mem. 32, x+219 p., 12 pl.
- (1536) Resig, J. M., 1962, The morphological development of *Eponides repandus*: Cushman Found. Foram. Research, Contrib., v. 13, pt. 2, p. 55-57, pl. 14.
- (1537) Reuss, A. E., 1844, Geognostische Skizzen aus Böhmen: v. 2, 304 p., 3 pl. C. W. Medau (Prag).—(1538) 1846, Die Versteinerungen der böhmischen Kreideformation: pt. 2, 148 p., pl. 14-51 (Stuttgart).—(1539) 1848, Die fossilen Polyparien des Wiener Tertiärbeckens: Naturwiss. Abhandl., v. 2, pt. 1, p. 1-109, pl. 1-11.—(1540) 1850, Neues Foraminiferen aus den Schichten des österreichischen Tertiärbeckens: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Denkschr., v. 1, p. 365-390, pl. 46-51.—(1541) 1851, Ueber die fossilen Foraminiferen und Entomostraceen der Septarienthone der Umgegend von Berlin: Deutsch. geol. Gesell., Zeitschr., v. 3, p. 49-91, pl. 3-7.—(1542) 1851, Die Foraminiferen und Entomostraceen des Kreidemergels von Lemberg: Haidinger's Naturwiss. Abhandl., v. 4, p. 17-52, pl. 2-6.—(1543) 1854, Beiträge zur Charakteristik der Kreideschichten in den Ostalpen, besonders im Gosauthale und am Wolfgangsee: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Denkschr., v. 7, pt. 1, p. 1-156, pl. 1-31.—(1544) 1855, Ein Beitrag zur genaueren Kenntnis der Kreidegebilde Mecklenburgs: Deutsch. geol. Gesell., Zeitschr., v. 7, no. 1, p. 261-292, pl. 8-11.—(1545) 1860, Über *Lingulinopsis*, eine neue Foraminiferen-Gattung aus dem böhmischen Pläner: K. Böhm. Gesell. Wiss. Prag, math.-naturw. Cl., Sitzungsber., p. 23-24.
- (1546) 1860, Über *Ataxophragmium*, eine neue Foraminiferengattung aus der Familie der *Uvelliidae*: Same, p. 52-54.—(1547) 1860, Über di Frondicularideen, eine Familie der Polymeren Foraminiferen: Same, p. 77-92.
- (1548) 1860, Die Foraminiferen der Westphälischen Kreideformation: K. Akad. Wiss. Wien, math.-naturw. Cl., Sitzungsber., v. 40, p. 147-238, pl. 1-13.—(1549) 1861, Neuere Untersuchungen über die Fortpflanzung der Foraminiferen und über eine neue Foraminiferengattung *Haplostiche*: K. Böhm. Gesell. Wiss. Prag, math.-naturw. Cl. Sitzungsber., p. 12-16.—(1550) 1861, Beiträge zur Kenntnis der tertiären Foraminiferen-Fauna: K. Akad. Wiss. Wien, math.-naturw. Cl., Sitzungsber., v. 42 (1860), p. 355-370, pl. 1-2.
- (1551) 1861, Kurze Notiz über eine neue Foraminiferengattung *Schizophora*: K. Böhm. Gesell. Wiss., Sitzungsber., v. 1861, pt. 2, p. 12-13.—(1552) 1862, Entwurf einer systematischen Zusammenstellung der Foraminiferen: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Sitzungsber., v. 44 (1861), p. 355-396.
- (1553) 1863, Beiträge zur Kenntnis der tertiären Foraminiferen-fauna (Zweite Folge): Same, v. 48, pt. 1, p. 36-71, pl. 1-8.—(1554) 1863, Die Foraminiferen des norddeutschen Hils und Gault: Same, v. 46 (1862), pt. 1, p. 5-100, pl. 1-13.—(1555) 1866, Die Foraminiferen und Ostrakoden der Kreide am Kanara-See bei Küstendsche: Same, v. 52 (1865), pt. 1, p. 445-470, pl. 1.—(1556) 1871, Vorläufige Notiz über zwei neue fossile Foraminiferen-Gattungen: Same, v. 64, pt. 1, p. 277-281.
- (1557) Reyment, R. A., 1959, The foraminiferal genera *Afrobolivina*, gen. nov., and *Bolivina* in the Upper Cretaceous and Lower Tertiary of West Africa: Stockholm Contrib. Geol., v. 3, no. 1, p. 1-57, pl. 1-7.—(1558) 1959, Zur Fassung der Foraminiferengattung *Aragonia*: Paläont. Zeitschr., v. 33, p. 108-112, text-fig. 1-4.
- (1559) Reylinger, E. A., 1948, Kembriyskie foraminifery Yakutii: Moskov. Obsch. Ispyt., Prirody, Otdel Geol., Byull., v. 23, no. 2, p. 77-81, 1 pl. [Cambrian Foraminifera of Yakutsk].—(1560) 1950, Foraminifery srednekamenogolnykh otlozhennykh tsentralnoy chasti Russkoy platformy (isklyuchaya semeystvo Fusulinidae): Akad. Nauk SSSR, Geol. Inst., Trudy, no. 126 (geol. ser. no. 47), p. 1-126, pl. 1-22, text-fig. 1-15. [Foraminifera of middle Carboniferous deposits of the central part of the Russian Platform].—(1561) 1954, Devon-skie foraminifery nekotorykh razrezov vostochnoy chasti Russkoy platformy: VNIGNI, Nauchno-Issledov. Geol. Razved., Trudy, Neft.

- Inst., Paleont. Sbornik 1, p. 52-81, pl. 17-22. [*Devonian Foraminifera of certain sections of the eastern part of the Russian Platform.*] — (1562) 1956, Novoe semeystvo Lasiodiscidae: Voprosy Mikropaleontologii, no. 1, Akad. Nauk SSSR, p. 69-78, pl. 1-2. [New family Lasiodiscidae.] — (1563) 1957, *Sfery Devonskikh otlozheniy Russkoy Platformy*: Akad. Nauk SSSR, Doklady, v. 115, no. 4, p. 774-776, pl. [Spheres from Devonian deposits of the Russian Platform.] — (1564) 1958, K voprosu sistematiki i filogenii nadsemyestva Endothyridae: Voprosy Mikropaleontologii, no. 2, Akad. Nauk SSSR, p. 53-73, 4 fig. [On the question of systematics and phylogeny of the superfamily Endothyridae.] — (1565) 1959, *Atlas mikroskopicheskikh organiceskikh ostankov i problematiki drevnikh tolshch Sibiri*: Akad. Nauk SSSR, Trudy, Geol. Inst., no. 25, p. 1-59, pl. 1-22. [Atlas of microscopical organic remains and problematica of ancient strata of Siberia.] — (1566) 1961, *Nekotorye voprosy sistematiki kvaziendotir*: Voprosy Mikropaleontologii, no. 5, Akad. Nauk SSSR, Otdel Geol. & Geog., Geol. Inst., p. 31-68, pl. 1-6, text-fig. 1-3, table. [Certain questions of the systematics of quasiendothyrids.]
- (1567) Rhumbler, Ludwig, 1894, *Die Perforation der Embryonalkammer von Peneroplis pertusus*: Forskål: Zool. Anzeiger, v. 17, p. 335-342, 3 fig. — (1568) 1894-95, Beiträge zur Kenntnis der Rhizopoden: Zeitschr. Wiss. Zool.: (a) II. *Saccammina sphaerica* M. Sars., v. 57, p. 587-617, pl. 25 (1894); (b) III, IV, V, v. 61, p. 38-110, pl. 4-5, 10 text-fig. (1895). — (1568A) 1895, Entwurf eines natürlichen Systems der Thalamophoren: Gesell. Wiss. Göttingen, math.-physik Kl., Nachr., no. 1, p. 51-98. — (1569) 1904, Systematische Zusammenstellung der recenten Reticulosa: Archiv Protistenkunde, v. 3, p. 181-294, text-fig. 1-142. — (1570) 1905, Mitteilungen über Foraminiferen (mit Demonstrationen): Deutsch. zool. Gesell., Verhandl., v. 15, p. 97-106, text-fig. — (1571) 1906, *Foraminiferen von Laysan und den Charkham-Inseln*: Zool. Jahresber., v. 24, no. 1, p. 21-80, pl. 2-5. — (1572) 1911-13, Die Foraminiferen (Thalamophoren) der Plankton-Expedition: Ergebnisse der Plankton-Exped. der Humboldt-Stiftung: (a) 1911, v. 3, Lief. c., p. 1-331, pl. 1-39 (1909); (b) 1913, Pt. 2, Systematik: *Arrhabdammidia*, *Arammodiscidia* und *Arnodosammidia*, v. 3, Lief. c., p. 332-476, 65 fig. — (1573) 1928, *Amoebozoa et Reticulosa*: Die Tierwelt der Nord- und Ostsee, Lief. 13, pt. 2, p. IIa1-IIa26, text-fig. 1-39. — (1574) 1935, Rhizopoden der Kieler Bucht, gesammelt durch A. Remane, Teil I: Naturwiss. ver. Schleswig-Holstein, Schrift, v. 21, p. 143-194, pl. 1-9. — (1575) 1936, Foraminiferen der Kieler Bucht, gesammelt durch A. Remane, Teil II. (*Ammodisculinidae* bis einschl. *Textulinidae*.): Kieler Meeresforschungen, v. 1, p. 179-242, text-fig. 127-246. — (1576) 1938, *Foraminiferen aus dem Meeressand von Helgoland, gesammelt von A. Remane (Kiel)*: Same, v. 2, p. 157-222, 64 text-fig.
- (1577) Riccio, J. F., 1950, *Triloculinella, a new genus of Foraminifera*: Cushman Found. Foram. Research, Contrib., v. 1, pt. 3-4, p. 90, pl. 15.
- (1578) Richarz, P. S., 1910, Der geologische Bau von Kaiser Wilhelms-Land nach dem heutigen Stand unseres Wissens, in Boehm, G., Geologische Mitteilung aus dem Indo-Australischen Archipel: Neues Jahrb. Mineral., Geol. & Paleontol., Beil.-Bd. 29, p. 406-536, pl. 13-14, text-fig. 1-10.
- (1579) Risso, Antoine, 1826, *Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes maritimes*: F-G. Levrault (Paris & Strassburg); (a) v. 4, p. 1-439; (b) v. 5.
- (1580) Roboz, Zoltán von, 1884, *Calcituba polymorpha, nov.gen., nov.spec.*: K. Akad. Wiss. Wien. math.-naturw. Cl., Sitzungsber., v. 88 (1883), pt. 1, p. 420-432, pl. 1.
- (1580A) Roemer, C. F., 1852, *Die Kreidebildungen von Texas und ihre organischen Einschlüsse*: 100 p., 11 pl., A. Marcus (Bonn).
- (1581) Roemer, F. A., 1838, *Die Cephalopoden des norddeutschen tertiären Meeressandes*: Neues Jähr. Mineral., p. 381-394, pl. 3. — (1582) 1839, *Die Versteinerungen des norddeutschen Oolithen-Gebirges. Ein Nachtrag*: Hahnschen Hofbuchhandlung (Hannover). — (1583) 1841, *Die Versteinerungen des norddeutschen Kreidegebirges*: 145 p., 16 pl. (Hannover).
- (1584) Roissy, Felix de, 1805, *Histoire naturelle, générale et particulière des Mollusques (Buffon et Sonnini)*: v. 5, 450 p., pl. 51-56, Dufart (Paris).
- (1585) Ross, I. K., 1957, *Syngamy and plasmoidium formation in the Myxogastres*: Am. Jour. Botany, v. 44, p. 843-850, fig. 1-19.
- (1586) Rostafński [Rostafínskie], J. T. von, 1873, Versuch eines systems der Mycetozoen: Inaugural-Dissertation der Philosophischen Facultät der Universität Strassburg im Elsass, p. i-iv, 1-21 (Strassburg). — (1587) 1875, *Šluzowce (Mycetozoa) Monographia*: Pamietnik Towarzystwa Nauk Šcisłych w Paryżu, v. 5-6, p. 1-432, pl. 1-13. — (1588) 1876, *Dodatek I do Monografii Šluzowców*: Same, v. 8, p. 1-43, 4 fig.
- (1588A) Rouillier, Charles, & Vosinsky, Al., 1849, *Études progressives sur la géologie de Moscou*: Soc. Imper. Nat. Moscou, Bull., v. 22, p. 337-399, pl. K.
- (1589) Rouville, Armelle, 1960, *Le Thanétien*

- du Bassin de Paris:* Museum Natl. Histoire Nat., Mem., new ser. C, v. 8, p. 1-151, pl. 1-8, 17 tables & maps.
- (1590) Rozovskaya, S. E., 1948, *Klassifikatsiya i sistematicheskie priznaki roda Triticites:* Akad. Nauk SSSR, Doklady, new ser., v. 59, no. 9, p. 1635-1638, fig. 1-2. [Classification and systematic characteristics of the genus *Triticites*.]
- (1591) 1949, *Stratigrafficheskoye raspredeleniye fuzulinid v verkhnekamenougolnykh i nizhnepermiskikh otlozheniyakh yuzhnogo Urala:* Same, v. 69, p. 249-252, 1 fig. [Stratigraphic distribution of fusulinids in Upper Carboniferous and Lower Permian deposits of the southern Urals.] — (1591A) 1950, *Rod Triticites, ego razvitiye i stratigrafficheskoe znachenie:* Akad. Nauk SSSR, Trudy, Paleont. Inst., v. 26, p. 3-78, pl. 1-10. [The genus *Triticites*, its development and stratigraphic significance.] — (1592) 1950, *K sistematike semeystva Fusulinidae:* Akad. Nauk SSSR, Doklady, v. 73, no. 2, p. 375-378. [On the systematics of the family *Fusulinidae*.]
- (1592A) 1952, *Fuzulinidy verkhnego karbona i nizhney permi yuzhnogo Urala:* Akad. Nauk SSSR, Trudy, Paleont. Inst., v. 40, Mater. po faune paleozoya, p. 5-50, pl. 1-6. [Fusulinidae of the Upper Carboniferous and Lower Permian of the Southern Urals.] — (1593) 1961, *K sistematike semeystva Endothyridae i Ozawainellidae:* Paleont. Zhurnal, 1961, no. 3, p. 19-21. [On the systematics of the families *Endothyridae* and *Ozawainellidae*.]
- (1594) Rütimeyer, Ludwig, 1850, *Ueber das schweizerische Nummulitenterrain, mit besonderer Berücksichtigung des Gebirges zwischen dem Thunersee und der Emme:* Soc. Helv. Sci. Nat., Nouv. Mém., v. 11, Mém. 2, p. 1-120, pl. 1-5.
- (1595) Ruiz de Gaona, R. P. Máximo, 1948, *Sobre un microforaminífero terciario desconocido en España:* Inst. Geol. & Minero España, Notas & Commun., no. 18, p. 77-91.
- (1596) Rutten, L. M. R., 1911, *On Orbitoides of the Balikpapan Bay, East Coast of Borneo:* K. Akad. Wetensch. Amsterdam, Proc., p. 1122-1139, illus. — (1597) 1913, *Studien über Foraminiferen aus Ost-Asien;* Theil 3: Geol. Reichs-Museum Leiden, Samml., ser. 1, v. 9 (1911-14), no. 3, p. 219-224, pl. 14, text-fig. 1-2. — (1598) 1914, *Foraminiferen führende Gesteine von Niederländisch Neu-Guinea: Nova Guinea, Uitkomsten Nederland Nieuw-Guinea Exped. 1903,* v. 6 (Geol.), pt. 2, p. 21-51, pl. 6-9 (Leiden).
- (1599) Rutten, M. G., 1935, *Larger Foraminifera of northern Santa Clara Province, Cuba:* Jour. Paleontology, v. 9, p. 527-545, pl. 59-62, 4 text-fig.
- (1600) Rzehak, Anton, 1885, *Bemerkungen über einige Foraminiferen der Oligocän Formation:* Naturforsch. Vereins Brünn, Verhandl., v. 23 (1884), p. 123-129. — (1601) 1886, [Ueber Foraminiferen]: Same, v. 24, Sitzungber., p. 8. — (1602) 1888, *Die Foraminiferen der Nummulitenschichten des Waschberges und Michelsberges bei Stockerau in Nieder-Oesterreich:* K. K. Geol. Reichsanst., Verhandl., v. 1888, p. 226-229. — (1603) 1888, *Die Foraminiferen des kieseligen Kalkes von Nieder-Hollabrunn und des Melettamergels der Umgebung von Bruderndorf in Nieder-Oesterreich:* Naturhist. Hofmuseum, Wien, Ann., v. 3, p. 257-270, pl. 11. — (1604) 1891, *Die Foraminiferenfauna der alttertiären Ablagerungen von Bruderndorf in Nieder-Oesterreich, mit Berücksichtigung des angeblichen Kreidevorkommens von Leitzersdorf:* Same, v. 6, p. 1-12. — (1605) 1895, *Ueber einige merkwürdige Foraminiferen aus österreichischen Tertiär:* Same, v. 10, p. 213-30, pl. 6-7.
- (1606) Saccardo, P. A., 1888, *Myxomyceteae Wallr.*, in Sylloge Fungorum omnium hucusque cognitorum: Digessit, P. S. SACCARDO, v. 7, p. 323-468.
- (1607) Sacco, Federico, 1893, *Sur quelques Tinoporinae du Miocène de Turin:* Soc. Belge. Géol. & Paléont. Hydr., v. 7 (1893-94), p. 204-207.
- (1608) Saedeleer, Henri de, 1932, *Recherches sur les pseudopodes des Rhizopodes Testacés, Les concepts pseudopodes lobosa, filosa et granuloreticulosa:* Arch. Zool. Expér. Générale, v. 74, pt. 30, p. 597-626. — (1609) 1934, *Beitrag zur Kenntnis der Rhizopoden, morphologische und systematische Untersuchungen und ein Klassifikationsversuch:* Musée Roy. Histoire Nat. Belgique, Mem. 60, 112 p., 29 text-fig., 8 pl.
- (1610) Safonova, T. P., 1951. (see 1509A.)
- (1611) Sagra, Ramon de la, 1839, *Foraminifères: Histoire phys. pol. & nat. de l'île de Cuba,* xlviii+224 p., 12 pl.
- (1612) Sahni, M. R., & Sastri, V. V., 1957, *A monograph of the Orbitolines found in the Indian continent (Chitral, Gilgit, Kashmir), Tibet and Burma with observations on the age of the associated volcanic series:* Geol. Survey India, Mem., new ser., v. 33, no. 3, p. 1-44, pl. 1-6.
- (1613) Said, Rushdi, 1950, *The distribution of Foraminifera in the northern Red Sea:* Cushman Found. Foram. Research, Contrib., v. 1, pt. 1-2, p. 9-29, text-fig. 1-4, 2 tables. — (1614) 1951, *Preliminary note on the spectroscopic distribution of elements in the shells of some Recent calcareous Foraminifera:* Same, v. 2, pt. 1, p. 11-13. — (1615) 1951, *Ecology of Foraminifera:* Micropaleontologist, v. 5, p. 12-14.
- (1616) —, & Barakat, M. G., 1958, *Jurassic*

- microfossils from Gebel Maghara, Sinai, Egypt: Micropaleontology*, v. 4, p. 231-272, pl. 1-6, text-fig. 1-5, table 1.
- (1617) Saidova, Kh. M., 1960, *Raspredelenie foraminifer v donnykh otlozheniyakh Okhotskogo Morya*: Akad. Nauk SSSR, Instituta Okeanologii, Trudy, v. 32, p. 96-157, text-fig. 1-28. [Distribution of Foraminifera in bottom sediments of the Okhotsk Sea.] — (1618) 1961, *Ekologiya foraminifer i paleogeografiya dal'nevostochnykh Morey SSSR, i severo-zapadnoy chasti Tikhogo Okeana*: Akad. Nauk SSSR, Inst. Okeanologii, p. 1-232, pls. 1-31. [Foraminiferal ecology and paleogeography, far eastern seas of the USSR and northwest part of the Pacific Ocean.]
- (1619) St. Jean, Joseph, Jr., 1957, *A middle Pennsylvania foraminiferal fauna from Dubois County, Indiana*: Indiana Dept. Conserv., Geol. Survey, Bull. 10, p. 1-66, pl. 1-5.
- (1620) Saito, Tsunemasa, 1962, *Eocene planktonic Foraminifera from Hahajima (Hillsborough Island)*: Palaeont. Soc. Japan, Trans. & Proc., new ser., no. 45, p. 209-225, pl. 32-34.
- (1621) Sakagami, Sumio & Omata, Toshikazu, 1957, *Lower Permian fusulinids from Shiraiwa, north-western part of Ome, Nishitama-gun, Tokyo-to, Japan*: Japanese Jour. Geol. & Geog., v. 28, no. 4, p. 247-264, pl. 19-20, fig. 1-2.
- (1622) Samoylova, R. B., 1940, *The genus Almaena of the lower Oligocene foraminifers of the Crimea*: Acad. Sci. U.R.S.S., Comptes Rendus, Doklady, v. 28, p. 377-378, 3 text-fig. — (1623) 1947, *O nekotorykh novykh i kharkternykh vidakh foraminifer iz verkhnego Paleogen-a Kryma*: Moskov. Obsch. Ispyt. Prirody, Otdel Geol., Byull., v. 22(4), p. 77-101, 3 pl. [On certain new and characteristic species of Foraminifera from the upper Paleogene of Crimea.]
- (1624) Sample, C. H., 1932, *Cribratina, a new genus of Foraminifera from the Comanchean of Texas*: Am. Midland Naturalist, v. 13, no. 5, p. 319-321, pl. 30.
- (1625) Sandahl, O., 1858, *Två nya former af Rhizopoder*: K. Vetenskaps.-Akad., Förhandl., Öfvers., v. 14 (1857), no. 8, p. 299-303, pl. 3.
- (1625A) Sander, N. J., 1962, *Aperçu paléontologique et stratigraphique du Paléogène en Arabie Séoudite Orientale*: Revue Micropaleont., v. 5, no. 1, p. 3-40, pl. 1-5, text-fig. 1-8.
- (1626) Sandon, H., 1927, *The composition and distribution of the protozoan fauna of the soil*: 237 p., 6 pl., Oliver & Boyd (Edinburgh & London). — (1627) 1932, *The food of Protozoa*: Egyptian Univ., Publ. Fac. Sci., no. 1, p. 1-187 (Cairo). — (1628) 1957, *Neglected animals—the Foraminifera*: New Biology, v. 24, p. 7-32, text-fig. 1-4 (London).
- (1629) Sars, Michael, 1869, *Fortsatte Bemaerkninger over det dyriske Livs Udbredning i Havets Dybder*: Vidensk.-Selsk. Christiania, Forhandl., v. 1868, p. 246-275.
- (1630) Sars, G. O., 1872, *Undersøgelser over Hardangerfjordens Fauna*: Vidensk.-Selsk. Christiania, Forhandl., v. 1871, p. 246-255.
- (1631) Saunders, J. B., 1957, *Trochamminidae and certain Lituolidae (Foraminifera) from the Recent brackish-water sediments of Trinidad, British West Indies*: Smithsonian Misc. Coll., v. 134, no. 5, Publ. 4270, p. 1-16, pl. 1-4. — (1632) 1957, *Emendation of the foraminiferal genus Palmerinella Bermúdez, 1934, and erection of the foraminiferal genus Helenia*: Washington Acad. Sci. Jour., v. 47, no. 11, p. 370-374, fig. 1-7. — (1633) 1958, *Recent Foraminifera of mangrove swamps and river estuaries and their fossil counterparts in Trinidad*: Micropaleontology, v. 4, no. 1, p. 79-92, pl. 1-2, text-fig. 1-3. — (1634) 1961, *Helenina Saunders, new name for the foraminiferal genus Helenia Saunders, 1957, non Helenia Walcott, 1889*: Cushman Found. Foram. Research, Contrib., v. 12, pt. 4, p. 148.
- (1635) Schacko, Gustav, 1897, *Beitrag über Foraminiferen aus der Cenoman-Kreide von Moltzow in Mecklenburg*: Verhandl. Freunde Naturg. Mecklenberg, Archiv, v. 50 (1896), p. 161-168, pl. 4.
- (1636) Schaeffer, A. A., 1926, *Taxonomy of the Amebas, with descriptions of thirty-nine new marine and fresh-water species*: Carnegie Inst. Washington, Papers, Dept. Marine Biol., v. 24, p. 3-116, pl. 1-12.
- (1637) Schafhäutl, K. E., 1851, *Geognostische Untersuchungen der südbayerischen Alpengebirges*: Liter.-Artist. Anst., p. 1-206, pl. 13. — (1638) 1863, *Süd-Bayerns Lethaea Geognostica*: 487 p., 86 pl., L. Voss (Leipzig).
- (1639) Schaub, Hans, 1951, *Stratigraphie und Paläontologie des Schlierenflysches mit besonderer Berücksichtigung der paleocaen und untereoacaen Nummuliten und Assilinen*: Schweiz. Palaeont., Abhandl., v. 68, p. 1-222, 9 pl., 1 table, 336 text-fig.
- (1640) Schaudinn, Fritz, 1893, *Myxotheca arenilega, nov.gen., nov. sp., ein neuer mariner Rhizopode*: Zeitschr. Wiss. Zool., v. 57, p. 18-31, pl. 2. — (1641) 1894, *Über die systematische Stellung und Fortpflanzung von Hyalopus (Gromia dujardinii Schulze)*: Gesell. naturforsch. Freunde Berlin, Sitzungsber., p. 14-22.
- (1642) Scheffelt, E., 1920, *Die Fauna der Chiemseemoore*: Zool. Anzeiger, v. 52, no. 3/4, p. 166-175, text-fig. 1-11.
- (1643) Scheffen, Walther, 1932, *Zur morphologie und morphogenese der "Lepidocyctinen"*:

- Paläont. Zeitschr., v. 14, p. 233-256, pl. 9-10, 6 fig.
- (1643A) Scheibnerova, Viera, 1962, *Stratigrafia strednej a vrchnej kriedy týdynej oblasti na základe globotrunkanid*: Geol. Sborník., Bratislava, v. 13, no. 2, p. 197-226, text-fig. 6, 7. [Stratigraphy of the middle and Upper Cretaceous of the Tethys region on the basis of the globotruncanids.]
- (1644) Schellwien, Ernst, 1898, *Die Fauna des karnischen Fusulinenkalks. Theil II, Foraminifera*: Palaeontographica, v. 44(1897), p. 237-282, pl. 17-24, text-fig. 1-7. — (1645) 1902, *Trias, Perm und Carbon in China*: Phys.-Ökon. Gesell. Königsberg, Schrift., Jahrg. 1901, v. 43, p. 59-71, pl. 3. — (1645A) 1908, *Monographie der Fusulinen; Teil I. Die Fusulinen des russisch-arktischen Meeresgebietes (nach dem Tode des Verfassers herausgegeben und Fortgesetzt von G. Dihrenfurth und H. von Staff)*: Palaeontographica, v. 55, p. 145-194, pl. 13-20.
- (1646) Schenck, H. G., & Thompson, M. L., 1940, *Misellina and Brevaxina, new Permian fusulinid Foraminifera*: Jour. Paleontology, v. 14, p. 584-589.
- (1647) Schepotieff, Alexander, 1912, *Untersuchungen über niedere Organismen, II. Die Xenophyophoren des Indischen Ozeans*: Zool. Jahrbücher, v. 32, Abt. für Anatomie & Ontogenie der Tiere, p. 245-286, pl. 15, 16.
- (1648) Schlicht, E. von, 1870, *Die Foraminiferen des Septarienthones von Pietzpuhl*: pl. 1-38 (Berlin).
- (1649) Schlotheim, E. F. von, 1822, *Nachträge zur Petrefackenkunde*: xi+100 p., 21 pl., Becker (Gotha).
- (1650) Schlumberger, Charles, 1883, *Note sur quelques Foraminifères nouveaux ou peu connus du Golfe de Gascogne*: Feuille jeunes Naturalistes, v. 13(1882-83), p. 21-28, pl. 2-3, text-fig. A-C. — (1651) 1887, *Note sur le genre Planispirina*: Soc. Zool. France, Bull., v. 12, p. 105-118, pl. 7, text-fig. 1-8. — (1652) 1889, *Sur le genre Thomasinella*: Same, ser. 3, v. 17, p. 425. — (1653) 1890, *Note sur un Foraminifère nouveau de la côte occidentale d'Afrique*: Soc. Zool. France, Mém., v. 3, pt. 1, p. 211-213, pl. 7. — (1654) 1891, *Révision des Biloculines des grands fonds*: Same, v. 4, p. 542-579, pl. 9-12. — (1655) 1893, *Monographie des Miliolidées du golfe de Marseille*: Same, v. 6, p. 57-80, pl. 1-4, text-fig. 1-37. — (1656) 1893, *Note sur les genres Trillina et Linderina*: Soc. géol. France, Bull., ser. 3, v. 21, pt. 2, p. 118-123, pl. 3. — (1656A) 1894, *Note sur Lacazina wickmanni Schlumb., n.sp.*: Same, ser. 3, v. 22, pt. 5, p. 295-298, pl. 12. — (1657) 1896, *Note sur le genre Tinoporus*: Soc. zool. France, Mém., v. 9, p. 87-90, pl. 3-4. — (1658) 1898, *Note sur le genre Meandropsina Mun.-Chalm., n.g.*: Soc. géol. France, Bull., ser. 3, v. 26, no. 3, p. 336-339, pl. 8-9. — (1659) 1898, *Note sur Involutina conica n.sp.*: Feuille jeunes Naturalistes, ser. 3, v. 28(1897-98), no. 332, p. 150-151, text-fig. 1-3. — (1660) 1900, *Note sur quelques Foraminifères nouveaux ou peu connus de Crétacé d'Espagne*: Soc. géol. France, Bull., ser. 3, v. 27 (1899), p. 456-465, pl. 8-11. — (1661) 1901, *Première note sur les Orbitoides*: Same, ser. 4, v. 1, pt. 4, p. 459-467, pl. 7-9. — (1662) 1902, *Deuxième note sur les Orbitoides*: Same, ser. 4, v. 2, pt. 3, p. 255-261, pl. 6-8. — (1663) 1903, *Troisième note sur les Orbitoides*: Same, ser. 4, v. 3, pt. 3, p. 273-289. — (1664) 1905, *Deuxième note sur les Miliolidées Trématophorées*: Same, ser. 4, v. 5, no. 2, p. 115-134, text-fig. 1-29, pl. 2-3. — (1665) 1905, *Note sur le genre Choffatella, n.g.*: Same, ser. 4, v. 4 (1904), p. 763-764, pl. 18. — (1666) —, & Choffat, P., 1904, *Note sur le genre Spirocyclina Munier-Chalmas et quelques autres genres du même auteur*: Soc. géol. France, Bull., ser. 4, v. 4, p. 358-368, 2 pl., text-fig. — (1667) —, & Douvillé, Henri, 1905, *Sur deux Foraminifères Eocènes, Dictyoconus egyptiensis Chapm. et Lituonella roberti, nov.gen. et sp.*: Soc. géol. France, Bull., ser. 4, v. 5, no. 3, p. 291-304, pl. 9. — (1668) —, & Munier-Chalmas, E., 1884, *Note sur les Miliolidées trématophorées*: Soc. géol. France, Bull., ser. 3, v. 12(1883-1884), pt. 8, p. 629-630. — (1669) Schlumberger, P., 1845, *Observations sur quelques nouvelles espèces d'Infusoires de la famille des Rhizopodes*: Ann. Sci. nat., Zool., ser. 3, v. 3, p. 254-256. — (1670) Schlüter, Clemens, 1879, *Coelotrichium decheni, eine Foraminifere aus dem Mitteldevon*: Deutsch. geol. Gesell., Zeitschr., v. 1879, p. 668-675, text-fig. a-d. — (1671) Schmidard, L. K., 1871, *Zoologie*: x+372 p., 269 text-fig., Wilhelm Braumüller (Wien). — (1672) Schmid, E. E., 1867, *Ueber die kleineren organischen Formen des Zechsteinkalks von Selters in der Wetterau*: Neues Jahrb. Mineral. Geol. & Paläont., p. 576-588, pl. 6. — (1673) Schmidt, W. J., 1924, *Die Bausteine des Tierkörpers in polarisierten Lichte*: 528 p., F. Cohen (Bonn). — (1674) 1929, *Rheoplasma und Stereoplasma nach Beobachtungen an einer neuen monothalamen Foraminifere Rhumbellina bacillifera, n.g., n.sp., zugleich eine Kritik der Söderstromschen Anschauungen über die Kornchenstromung der Foraminiferen*: Protoplasma, v. 7, no. 3, p. 353-394, 7 text-fig., pl. 3-4. — (1675) Schouteden, H., 1906, *Les Rhizopodes testacés d'eau douce, d'après la Monographie du*

- Prof. S. Awerintzew:* Ann. Biol. Lacustre, v. 1, no. 3, p. 327-382, text-fig. 1-62.
- (1676) Schröder, Olaw, 1907, *Echinogromia multifenestrata*, nov.gen., nov. spec., eine neue, zu den Rhabdamminiden gehörende Rhizopoden Art in DRYGALSKI, E. von, Deutsche Südpolar Exped. 1901-1903; v. 9 (Zool. v. 1), p. 343-348, pl. 26, Reimer (Berlin).
- (1676A) Schroeder, Rolf, 1962, *Orbitolinen des Cenomans Südwesteuropas*: Paläont. Zeitschr., v. 36, no. 3/4, p. 171-202, pl. 20-21, text-fig. 1-5.
- (1677) Schröter, J. S., 1783, *Einleitung in die Conchylienkenntniss nach Linné*: v. 1, 860 p., 3 pl., J. J. Gebauer (Halle).——(1678) 1886, *Pilze*, in COHN, F., *Kryptogamen-Flora von Schlesien*: v. 3 (i), p. 91-135.——(1679) 1897, *Die natürlichen Pflanzenfamilien nebst ihren Gattungen und wichtigeren Arten insbesondere den Nutzpflanzen* [unter Mitwirkung zahlreicher hervorragender Fachgelehrten begründet von A. ENGLER und K. PRANTL, fortgesetzt von A. ENGLER]: pt. I, no. 1, *Acrasieae*, p. 1-4; *Phytomyxinae*, p. 5-8; *Myxogasteres* (eigentliche Myxomyceten), p. 8-35.
- (1680) Schubert, R. J., 1900, *Flabellinella*, ein neuer Mischtypus aus der Kreideformation: Deutsch. geol. Gesell., Zeitschr., v. 52, p. 551-553, pl. 1-2.——(1681) 1902, *Neue und interessante Foraminiferen aus dem südtiroler Alttertiär*: Beiträge Paläont. & Geol. Österreich-Ungarns Orients, v. 14, p. 9-26, pl. 1.——(1682) 1902, *Ueber die Foraminiferen—"Gattung" Textularia Defr. und ihre Verwandtschaftsverhältnisse*: K. K. Geol. Reichsanst., no. 3, p. 80-85.——(1683) 1906, *Heteroclypeus*, eine Uebergangsform zwischen *Heterostegina* und *Cycloclypeus*: Zentralbl. Mineral. Geol. & Paläont., p. 640-641.——(1684) 1907, *Vorläufige Mitteilung über Foraminiferen und Kalkalgen aus dem dalmatinischen Karbon*: K. K. geol. Reichsanst., Verhandl., p. 211-214.——(1685) (Same as 1684).——(1686) 1908, *Zur Geologie des österreichischen Velebit*: Same, Jahrb., v. 58, p. 345-386, pl. 16, text-fig. 1-5.——(1687) 1908, *Beiträge zu einer natürlichen Systematik der Foraminiferen*: Neues Jahrb. Mineral. Geol. & Paläont., Beil.-Bd. 25, p. 232-260, pl. 1.——(1688) 1910, in BOEHM, GEORG, *Geologische Mitteilungen aus dem Indo-Australischen Archipel*, VII. RICHARZ, P. STEPH, *Der geologische Bau von Kaiser Wilhelms-Land nach dem heutigen Stand unseres Wissens*, Anhang 2: Same, Beil.-Bd. 29, p. 533-534, fig. 10c.——(1689) 1911, *Die fossilen Foraminiferen des Bismarckarchipels und einiger angrenzender Inseln*: (a) Same, v. 2, p. 318-320; (b) K. K. geol. Reichsanst., Abhandl., v. 20, no. 4, p. 1-130, pl. 1-6.——(1690) 1912, *Über Litionella und Coskinolina liburnica Stache sowie deren Beziehungen zu den anderen Dictyoconinen*: Same, Jahrb., v. 12, no. 2, p. 195-208, pl. 10.——(1691) 1912, *Über die Verwandtschaftsverhältnisse von Frondicularia*: K. K. geol. Reichsanst. Wien, Verhandl., p. 179-184.——(1692) 1914, *Pavonitina styriaca*, eine neue Foraminifere aus dem mittelstierischen Schlier: K. K. geol. Reichsanst., Jahrb., v. 64 (Jahrg. 1914), no. 1-2, p. 143-148, pl. 4.——(1693) 1915, *Über Foraminiferengesteine der Insel Letti*: Nederlandsche Timor-Expedition I: Jaarb. Mijnweizen, v. 43 (1914), p. 169-183, pl. 18-20, E. J. Brill (Leiden).——(1693A) 1915, III. *Die Foraminiferen des jüngeren paläozoikums von Timor*: Paläont. von Timor, Lief. 2, p. 49-59, pl. 39-41, fig. 1-2 (Stuttgart).——(1694) 1921, *Palaeontologische daten zur Stammesgeschichte der Protozoen*: Paläont. Zeitschr., v. 3 (1920), p. 129-188.
- (1695) SCHULTZE, M. S., 1854, *Ueber den Organismus der Polythalamien (Foraminiferen)*, nebst Bemerkungen über die Rhizopoden im Allgemeinen: 68 p., 7 pl., Wilhelm Engelmann (Leipzig).——(1696) 1863, *Das Protoplasma der Rhizopoden und der Pflanzenzellen*: 68 p. (Leipzig).
- (1697) SCHULZE, F. E., 1875, *Zoologische Ergebnisse der Nord-seefahrt vom 21 Juli bis 9 September, 1872*, I. *Rhizopoden*. II.: Komm. Untersuch. deutsch. Meere in Kiel, Jahresber., v. 1872-73, p. 99-114, pl. 2.——(1698) 1875-77, *Rhizopodenstudien*: Archiv Mikro. Anat.; (a) 1875, III, v. 11, p. 94-139, pl. 5-7; (b) 1875, IV, v. 11, p. 329-353, pl. 18-19; (c) 1877, VI, v. 13, p. 9-30, pl. 2-3.——(1699) 1904, *Über den Bau und die Entwicklung gewisser Tiefsee-Organismen, welche bisher von einigen Zoologen für Hornspongien, von anderen für Foraminiferen gehalten wurden*: K. preuss. Akad. Wiss., Sitzungsber., 2 Halbbd., p. 1387.——(1700) 1905, *Die Xenophyophoren, eine besondere Gruppe der Rhizopoden*: Wiss. Ergebnisse deutschen Tiefsee-Exped. "Valdivia" 1898-99, v. 11, p. 1-55, pl. 1-8.——(1701) 1912, *Xenophyophora*: Zool. Anzeiger, v. 39, p. 38-43, 1 fig.
- (1702) SCHWAGER, Conrad, 1864, *Foraminifera*, in DITTMAR, A. von, *Die Contorta-Zone (Zone der Avicula contorta Portl.)*: p. 198-201, pl. 3. H. Manz (München).——(1703) 1866, *Fossile Foraminiferen von Kar-Nicobar*: Novara-Exped., Geol. Theil, v. 2, p. 187-268, pl. 4-7.——(1704) 1876, *Saggio di una classificazione dei Foraminiferi avuto riguardo alle loro famiglie naturali*: R. Comitato Geol. Italia, Bull., v. 7, no. 11-12, p. 475-485.——(1705) 1877, *Quadro del proposito sistema de classificazione dei foraminiferi con guscio*: Same, Bull., v. 8, no. 1-2, p. 18-27, 1 pl.——(1706) 1883, *Carbonische Foraminiferen aus China und Japan*, in von RICHTHOVEN, F. F., China: v. 4, Palaeont. Theil, Abhandl. 7, p. 106-159, pl. 15-

- 18, Verlag von Dietrich Reimer (Berlin).—
(1707) 1883, *Die Foraminiferen aus den Eocaenablagerungen der Libyschen Wüste und Aegyptens* in ZITTEL, K. A. von, Beiträge zur Geologie und Paläontologie der Libyschen Wüste und der angrenzenden Gebiete von Aegypten: *Palaontographica*, v. 30, p. 79-153, pl. 24-29, 1 table.
- (1708)** Scott, H. W., Zeller, E., & Zeller, D. N., 1947, *The genus Endothyra*: Jour. Paleontology, v. 21, p. 557-562, pl. 83-84, 2 text-fig.
- (1709)** Scudder, S. H., 1882, *Nomenclator zoologicus*: U.S. Govt. Printing Office (Washington, D.C.); (a) Pt. 1. *Supplemental list of genera in zoology*, p. 1-376; (b) Pt. 2. *Universal index to genera in zoology*, p. 1-340.
- (1710)** Sedgwick, A., 1898, *A students' textbook of zoology*: v. 1, 619 p., 472 fig., Swan Sonnen-schein & Co. (London).
- (1711)** Seguenza, Giuseppe, 1859, *Intorno ad un nuovo genere di foraminiferi fossili del torreno miocenico di Messina*: Eco Peloritano, Giornale Sci., Lett. & Arti, ser. 2, v. 5, pt. 9, p. 1-12, 1 pl.—
(1712) 1862, *Die terreni terziarii del distretto di Messina, Parte II. Descrizione dei foraminiferi monotalamici delle marne mioceniche del distretto di Messina*: 84 p., 2 pl., T. Capra (Messina).—
(1713) 1880, *Le formazioni terziarie nella provincia di Reggio (Calabria)*: R. Accad. Lincei, Cl. Sci. Fis. Mat. Nat., Mem., ser. 3, v. 6, p. 3-446, pl. 1-17.—
(1714) 1882, *Studi geologici e paleontologici sull Cretaceo medio dell'Italia meridionale*: R. Accad. Lincei, Cl. Sci. Fis. Mat. Nat., ser. 3, v. 12, p. 65-214, pl. 1-21.
- (1715)** Seiglie, G. A., 1961, *Dos generos y dos especies nuevos de foraminíferos del Cretácico Superior de Cuba*: Asoc. Mexicana Geól. Petrol., Bull., v. 12 (1960), no. 11-12, p. 341-351, pl. 1-4, fig. 1-5.
- (1716)** Sell, Raimondo, 1941, *Sulla struttura della "Cristellaria" serpens Seguenza*: Giornale Geol., Ann. R. Mus. Geol. Bologna, ser. 2, v. 14 (1939-40), p. 83-92, pl. 1.—
(1717) 1947, *Sopra alcune Dimorphina*: Soc. Ital. Sci. Nat., Atti, v. 86, p. 127-134, fig. 1-11.
- (1718)** Serova, M. Ya., 1953, *Novye dannye o stroenii i razvitiu ust'ya u foraminifer iz roda Hauerina (sem. Miliolidae)*: Moskov. Obschh. Ispyt. Prirody, Byull., Ser. Geol., v. 28(2), p. 62-64, fig. 1-3. [New data on the structure and apertural development in the foraminiferal genus *Hauerina* (Fam. Miliolidae).]—
(1719) 1955, *Stratigrafija i fauna foraminifer Miotsenovikh otlozheniy Predkarpaty* in Materialy Po Biostrat. zapadnykh oblastey Ukrainskoy SSR; Minist. Geol. Okhrany Nedr, p. 261-391, pl. 1-29, text-fig. 1-19. [*Stratigraphy and foraminiferal fauna of the Miocene deposits of the Carpathian foothills*.]—
(1720) 1961, *Novyy pozdnertortonskiy rod Podolia (Miliolidae) zapadnoi Ukrayny*: Akad. Nauk SSSR, Paleont. Zhurnal 1961, no. 1, p. 56-60, pl. 4, text-fig. 1-4. [*A new late Tortonian genus, Podolia (Miliolidae), of the western Ukraine*.]—
(1721) 1961, *Taksonomicheskoe znachenie nekotorykh osobennostey mikrostruktur stenki i stroeniyu kamery raskovin miliolid*: Voprosy Mikropaleontologii no. 5, Akad. Nauk SSSR, Otdel. Geol. & Geog. Nauk, Geol. Inst., p. 128-134, 2 text-fig., pl. 1-10. [*Taxonomic value of certain peculiar microstructures of the wall and composition of the chamber wall of the miliolids*.]
- (1722)** Sharp, David, 1910, *Index to names of genera and subgenera*: Zool. Record, v. 45 (for 1908), p. 1-17.
- (1723)** Shchedrina, Z. G., 1936, *Alveolophragmium orbiculatum, nov.gen., nov. sp.*: Zool. Anzeiger, v. 114, p. 312-319, text-fig. 1-3.
- **(1724)** 1939, *Novyy rod peschanistykh foraminifer iz Arkticheskikh Morey*: Akad. Nauk SSSR, Doklady, new ser., v. 24, no. 1, p. 94-96, text-fig. 1-2. [*A new genus of arenaceous Foraminifera from the Arctic Sea*.]—
(1725) 1953, *Novye dannye po faune foraminifer Okhotskogo Morya i ee raspredeleniyu*: Akad. Nauk SSSR, Zool. Inst., Trudy, v. 13, p. 12-32. [*New data on the foraminiferal fauna of the Okhotsk Sea and its distribution*.]—
(1726) 1955, *Dva novykh roda foraminifer iz semeystva Trochamminidae (Foraminifera)*: Same, v. 18, p. 5-9, text-fig. 1-3. [*Two new foraminiferal genera of the family Trochamminidae (Foraminifera)*.]—
(1726A) 1962, *Foraminifery zalivov Belogo Morya*: Biologiya Belogo Morya, Trudy, Belomorskoy biologicheskoy stantsii MGU, v. 1, p. 51-69, text-fig. 1-10. [*Foraminifera of the bays of the White Sea*.]
- (1727)** Sheng, J. C., 1951, *Taitzehoella, a new genus of fusulinids*: Geol. Soc. China, Bull., v. 31, no. 1-4, p. 79-85, pl. 1.—
(1728) 1955, *Some fusulinids from Changhsing Limestone*: Palaeont. Sinica, v. 3, no. 4, p. 287-308, pl. 1-4.—
(1729) 1958, *Fusulinids from the Penchi Series of the Taitzeho Valley, Liaoning*: Same, whole no. 143, new ser. B, no. 7, 119 p., pl. 1-16.
- (1730)** Sherborn, C. D., 1888, *A bibliography of the Foraminifera Recent and fossil, from 1565-1888; with notes explanatory of some of the rare and little known publications*: 152 p., Dulau & Co. (London).—
(1731) 1893-96, *An index to the genera and species of the Foraminifera*: Smithsonian Misc. Coll.; (a) 1893, no. 856, p. 1-240; (b) 1896, no. 1031, p. 241-485.
- (1732)** —, & Chapman, Frederick, 1886, *On some microzoa from the London clay exposed in the drainage works, Piccadilly, London, 1885*:

- Royal Micro. Soc. London, Jour., ser. 2, v. 6, p. 737-763, pl. 14-16.
- (1733) Shifflett, Elaine, 1961, *Living, dead, and total foraminiferal faunas, Heald Bank, Gulf of Mexico*: Micropaleontology, v. 7, no. 1, p. 45-54, text-fig. 1-3, table 1-4.
- (1734) Shirai, Takehiro, 1960, *New genus and species of Foraminifera from the Pliocene formation, southwestern Hokkaido*: Hokkaido Univ., Jour. Faculty Sci., ser. 4, Geol. & Mineral., v. 10, no. 3, p. 537-543, pl. 1-2.
- (1735) Shmalgauzen, O. I., 1950, *Novyy vid foraminifery iz ozera balpash-sor (Kazakhstan)*: Akad. Nauk SSSR, Doklady, v. 75, no. 6, p. 869-872. [New species of Foraminifera from Lake Balpash-Sor (Kazakhstan).]
- (1736) Siddall, J. D., 1878, *On the Foraminifera of the River Dee*: Chester Soc. Nat. Sci., Proc., no. 2, p. 42-56, 2 fig. — (1737) 1880, *On Shepheardella, an undescribed type of marine Rhizopoda; with a few observations on Lieberkühnia*: Quart. Jour. Micro. Sci., v. 20, p. 130-145, pl. 15, 16.
- (1738) Sidebottom, Henry, 1904, *Report on the Recent Foraminifera from the coast of the Island of Delos (Grecian Archipelago)*: Manchester Lit. & Philos. Soc., Mem. & Proc., v. 48, no. 5, p. 1-26, pl. 2-5. — (1739) 1905, *On Nevillina, a new genus of Foraminifera*: Same, v. 49, no. 11, p. 1-3, 1 pl. — (1740) 1907, *Report on the Recent Foraminifera from the coast of the Island of Delos (Grecian Archipelago), Pt. 4*: Same, v. 51, no. 9, p. 1-28, pl. 1-4. — (1741) 1918, *Report on the Recent Foraminifera dredged off the east coast of Australia, H.M.S. "Dart," Station 19 (May 14, 1895), lat. 29° 22'S., long. 153° 51'E., 465 fathoms, Pteropod ooze*: Royal Micro. Soc. London, Jour., p. 121-152, pl. 3-5.
- (1742) Siebold, C. T. E. von, & Stannius, Hermann von, 1845, *Lehrbuch der vergleichende Anatomie*: pt. 1, Wirbellose Thiere, no. 1, p. 1-679.
- (1743) Sigal, Jacques, 1948, *Notes sur les genres de Foraminifères Rotalipora Brotzen, 1942, et Thalmanninella. Famille des Globorotaliidae*: Revue Inst. Français Pétrole et Ann. Combus. liquides, v. 3, no. 4, p. 95-103, pl. 1, 2. — (1744) 1949, *Sur quelques Foraminifères de l'Aquitaniens des environs de Dax, Leur place dans l'arbre phylétique des Rotaliiformes*: Same, v. 4, no. 5, p. 155-165, pl. 1-3. — (1745) 1950, *Les genres Queraltina et Almaena (Foraminifères), Leur importance stratigraphique et paléontologique*: Soc. géol. France, Bull., ser. 5, v. 20, p. 63-71, text-fig. 1-6. — (1746) 1952, *Aperçu stratigraphique sur la micropaléontologie du Crétacé*: 19th Cong. Géol. Internat., Mon. Région., ser. 1, Algérie, no. 26, p. 1-47, text-fig. 1-46, table. — (1747) 1956, *Notes micro-paléontologiques nord-africains, 4. Biticinella breggiensis (Gandolfi) nouveau morphogenre*: Soc. géol. France, Comptes Rendus Somm. Séances, no. 3-4, p. 35-57, 1 text-fig. — (1748) 1956, *Notes micropaléontologiques nord-africaines, 6. Sur la position systématique du genre Thomasinella Schlumberger (Foraminifères)*: Same, no. 8, p. 102-105, text-fig. 1-4. — (1749) 1958, *La classification actuelle des familles de Foraminifères planctoniques du Crétacé*: Same, no. 11-12, p. 262-265.
- (1750) Silvestri, Alfredo, 1898, *Foraminiferi pliocenici della Provincia di Siena, Parte II*: Accad. Pont. Nuovi Lincei, Mem., v. 15, p. 155-381, pl. 1-6. — (1751) 1900, *Sul genera Ellipso-glandulina*: R. Accad. Sci., Lett. & Arte degli Zelanti, Cl. Sci., Mem., new ser., v. 10 (1899-1900), p. 1-9, 1 pl. — (1752) 1901, *Sulla struttura di certe Polimorfine die dintorni di Caltagirone*: Accad. Gioenia Sci. Nat. Catania, Bull., new ser., pt. 69, p. 14-18. — (1753) 1901, *Intorno ad alcune Nodosarine poco conosciute del neogene italiano*: Accad. Pont. Nuovi Lincei, Atti, v. 54, p. 103-109. — (1754) 1902, *La Siphogenerina columellaris (Brady)*: Same, v. 55 (1901-02), p. 101-104, text-fig. 1-2. — (1755) 1902, *Sulle forme aberranti della Nodosaria scalaris (Batsch)*: Same, v. 55, 1901-02, p. 49-58, text-fig. 1-9. — (1756) 1903, *Linguloglandulina e lingulonodosarie*: Same, v. 56 (1902-03), p. 45-50. — (1757) 1903, *Alcune osservazioni sui protozoi fossili piemontesi*: R. Accad. Sci. Torino, Atti, v. 38, p. 206-217. — (1758) 1904, *Forme nuove o poco conosciute di Protozoi miocenici piemontesi*: Same, v. 39 (1903-04), p. 4-15, text-fig. 1-7. — (1759) 1904, *Località Toscana del genere Chapmania Silv. et Prev.*: Rivista Ital. Sci. Nat., Boll. Nat., v. 24, p. 117-119, text-fig. 1-3. — (1760) 1904, *Ricerche strutturali su alcune forme dei Trubi di Bonfornello (Palermo)*: Accad. Pont. Nuovi Lincei, Mem., v. 22, p. 235-276. — (1761) 1905, *Lepidocycline ed altri fossili del territorio d'Anghiari*: Same, Atti, v. 58, p. 122-128, text-fig. — (1762) 1905, *Sul Dictyoconus aegyptiensis (Chapman)*: Same, Atti, v. 58, p. 129-131. — (1763) 1905, *Notizie sommarie su tre faunule del Lazio Perugia*: Rivista Italiana Paleont., v. 11, pt. 4, p. 140-145. — (1764) 1906, *Notizie sommarie su tre faunule del Lazio. II*: Same, v. 12, p. 20-35. — (1765) 1907, *Forma italiana della "Lingulina impressa" Terquem*: Same, v. 13, p. 66-70, text-fig. 1-2. — (1766) 1907, *Probabile origine d'alcune Orbitoidine*: Same, v. 13, p. 79-81. — (1767) 1907, *Probabile origine d'alcune Orbitoidine*: Rivista Italiana Sci. Nat., Boll. Nat., Suppl., v. 27, no. 2, p. 11-12. — (1768) 1907, *Sull'età geologica della Lepidocyclina*: Accad. Pont. Nuovi Lincei, Atti, v. 60, p. 83-95, text-fig. — (1769) 1907,

- Fossili dordoniani nei dintorni di Termini Imerese (Palermo)*: Same, v. 60, p. 105-110.
- (1770) 1908, *Sulla "Orbitalites complanata"* Martelli: Same, v. 61, p. 131-141.
- (1771) 1908, *Fossili cretacei della contrada Calcasacco presso Termini-Imerese (Palermo)*: Palaeont. Italica, v. 14, p. 121-170, pl. 17-20 (1-4), text-fig. 1-38.— (1771A) 1910, *Lepidocicline sannoisiane di Antonimina in Calabria*: Accad. Pont. Nuovi Lincei, Mem., v. 28, p. 103-163, pl. 1, text-fig. 1-28.— (1772) 1912, *Review of R. J. Schubert, "Die fossilen Foraminiferen des Bismarckarchipels und einiger angrenzender Inseln. Abh. K.K. Reichsanst. Wien, v. 20, p. 1-130, pl. 1-6, 1911"*: Rivista Italiana Paleont., v. 18, pt. 2-3, p. 66-71.— (1773) 1920, *Ortostilia e flessostilia nei Rizopodi reticolari*: Accad. Pont. Nuovi Lincei, Atti, v. 73 (1919-1920), p. 50-57.— (1774) 1923, *Lo stipite della Ellissoforme e le sue affinità*: Same, Mem., ser. 2, v. 6, p. 231-270, pl. 1.— (1775) 1923, *Singolari Nodosarine dell'Eocene piemontese*: Rivista Italiana Paleont., v. 29, p. 11-24, pl. 2, text-fig. 1-12.
- (1776) 1923, *Nuovi rinvenimenti di Chapmania*: R. Accad. Nazionale Lincei, v. 32, ser. 5^a, sem. 2, pt. 3-4, p. 88-92, text-fig. 1.— (1777) 1923, *Il criterio delle Alveoline*: Accad. Pont. Nuovi Lincei, Atti, v. 76, p. 115-125, fig. A-B.— (1778) 1924, *Revisione di fossili della Venezia e Venezia Giulia*: Accad. Sci. Veneto-Trentino-Istriana, Atti, ser. 3, v. 14 (1923), p. 7-12.— (1779) 1924, *Fauna paleogenica di Vasciano presso Todi*: Soc. Geol. Italiana, Bull., v. 42 (1923), pt. 1, p. 7-29, pl. 1.— (1780) 1925, *Sulla diffusione stratigrafica del genere "Chapmania" Silv. e Prev.*: Accad. Pont. Nuovi Lincei, Cl. Sci., Mem., ser. 2, v. 8, p. 31-60, pl. 1, text-fig. 1-10.— (1781) 1926, *Sulla Patella cassis Oppenheim*: Rivista Italiana Paleont., v. 32 (1926), p. 15-22, pl. 1.— (1782) 1927, *Sull'età di alcune rocce della Libia Italiana*: R. Liceo Sci. Ann., pt. 2, p. 223-232.— (1783) 1928, *Intorno all'Alveolina melo d'Orbigny (1846)*: Rivista Italiana Paleont., v. 34, p. 17-44, pl. 1-4, fig. A.— (1784) 1931, *Sul genere Chapmanina e sulla Alveolina maiellana n.sp.*: Soc. Geol. Italiana, Bull., v. 50, pt. 1, p. 63-73, pl. 1.— (1785) 1931, *Fossili Miocenici nel territorio di Rivona (Agrigento)*: Rivista Italiana Paleont., v. 37, p. 29-36, pl. 4-5.— (1786) 1932, *Revisione di Foraminiferi preterziarii del sud-ovest di Sumatra*: Same, v. 38, p. 75-103, pl. 2-4.— (1787) 1937, *Foraminiferi dell'Oligocene e del Miocene della Somalia*: Palaeont. Italica, v. 32, suppl. 2, p. 45-264, pl. 4-22.— (1787A) 1932, *Foraminiferi del Cretaceo della Somalia*: Same, v. 32, p. 143-204, p. 9-16.— (1788) 1938-42, *Foraminiferi dell'Eocene della Somalia, Parte 1, Paleontologia della Somalia*: Same, (a) v. 32, suppl. 3, p. 49-89, pl. 3-12 (1938); (b) v. 32, suppl. 4, p. 1-102, pl. 1-12 (1939); (c) v. 32, suppl. 5, pt. 3, no. 1, p. 1-94 (181-274), pl. 1-9 (23-31) (1942).— (1789) 1940, *Illustrazione di specie caratteristica del Cretaceo superiore*: Soc. Geol. Italiana, Bull., v. 58, p. 225-234, pl. 12.— (1790) 1947, *La Siphonclavulina trigona A. Silv. dell'Eocene piemontese*: Same, v. 66, p. 1-3 (of reprint).— (1791) 1950, *Foraminiferi della Laguna Veneta*: Boll. Pesca, Piscicoltura & Idrobiologia, v. 26 (new ser., v. 5), pt. 1, p. 3-79, pl. 1-3.
- (1792) Silvestri, Orazio, 1889, *Sopra due nuovi generi di rhizopodi (foraminifere) appartenenti al pliocene inferiore d'Italia*: Soc. Italiana Micro., Bull., v. 1, p. 51-59, pl. 3.
- (1793) Singh, B. N., 1951, *Nuclear division in Amoebae and its bearing on classification*: Nature, v. 167, p. 582-584.
- (1793A) Singh, S. N., 1957, *Two aberrant types of Nummulitidae from the Eocene of Rajasthan, India*: Paleont. Soc. India, Jour., v. 2, p. 209-212, pls. 25, 26.
- (1794) Skinner, J. W., 1931, *Primitive fusulinids of the Mid-Continent region*: Jour. Paleontology, v. 5, p. 253-259, pl. 30.
- (1795) —, & Wilde, G. L., 1954, *The fusulinid subfamily Boultoniinae*: Jour. Paleontology, v. 28, no. 4, p. 434-444, pl. 42-45.— (1796) 1954, *Fusulinid wall structure*: Same, v. 28, no. 4, p. 445-451, pl. 46-52.— (1797) 1955, *New fusulinids from the Permian of West Texas*: Same, v. 29, p. 927-940, pl. 89-95.
- (1798) Slama, D. C., 1954, *Arenaceous tests in Foraminifera—an experiment*: Micropaleontologist, v. 8, no. 1, p. 33-34.
- (1799) Smith, D. J., 1949, *Miocene Foraminifera of the "Harang sediments" of southern Louisiana* in Pope, D. E., & Smith, D. J., *The Harang fauna of Louisiana*: Louisiana Geol. Survey, Geol. Bull. 26, p. 23-80, pl. 7-12.
- (1800) Smith, F. D., Jr., 1955, *Planktonic Foraminifera as indicators of depositional environment*: Micropaleontology, v. 1, no. 2, p. 147-151, text-fig. 1, 2.
- (1801) Smith, G. M., 1955, *Cryptogamic botany. v. 1., Algae and fungi*: ed. 2, p. 546 p., 311 fig., McGraw Hill (New York).
- (1802) Smitter, Y. H., 1956, *Chitinosaccus, a new foraminiferal genus of the Allogromiidae from Santa Lucia Bay, Zululand*: South African Jour. Sci., v. 52, no. 11, p. 258-259.
- (1803) Smout, A. H., 1954, *Lower Tertiary Foraminifera of the Qatar Peninsula*: British Museum (Nat. History), London, p. 1-96, pl. 1-15.— (1804) 1955, *Reclassification of the Rotaliidea (Foraminifera) and two new Cretaceous forms resembling Elphidium*: Washington Acad. Sci. Jour., v. 45, no. 7, p. 201-210, fig. 1-10.— (1805) 1956, *Three new Cre-*

- taceous genera of Foraminifera related to the Ceratobuliminidae: Micropaleontology, v. 2, no. 4, p. 335-348, pl. 1-2.
- (1806) —, & Eames, F. E., 1958, The genus *Archaias* (Foraminifera) and its stratigraphical distribution: Palaeontology, v. 1, pt. 3, p. 207-225, pl. 39-42.
- (1807) —, & Sugden, W., 1962, New information on the foraminiferal genus *Pfenderina*: Palaeontology, v. 4, pt. 4, p. 581-591, pl. 73-76.
- (1808) Soest, J. van, 1942, Geologie und Paleontologie des zentralen Biokovo (Dalmatien): Dissertation, Univ. Utrecht, p. 1-42, pl. 1-4.
- (1809) Soldani, Ambrogio, 1789, *Testaceographiae ac Zoophytopgraphiae parvae et microscopicae*: Tomus Primus, xxxii+80 p., 93 pl., Rossi (Senis). — (1810) 1795, *Testaceographiae ac Zoophytopgraphiae parvae et microscopicae*: Tomi Primi pars tertia, p. 201-289, pl. 143-179 (Senis).
- (1811) Sollas, W. J., 1921, On *Saccammina carteri* Brady, and the minute structure of the foraminiferal shell: Geol. Soc. London, Quart. Jour., v. 77, pt. 3, p. 193-212, pl. 7, text-fig. 1-7.
- (1812) Solovieva, M. N., 1955, Novyy rod fuzulinid *Dagmarella*, ego sistematiceskoe polozhenie i geograficheskoe rasprostranenie: Akad. Nauk SSSR, Doklady, v. 101, no. 5, p. 945-946, 1 fig. [A new fusulinid genus *Dagmarella*, its systematic position and geographic occurrence.]
- (1813) Sorby, H. C., 1879, Anniversary address of the President, Proc. Geol. Soc. London, 1878-79: Geol. Soc. London, Quart. Jour., v. 35, appendix, p. 56-93.
- (1814) Sorrentino, Stefano, 1930, Alcune osservazioni sulla struttura interna delle Alveoline: Soc. Geol. Italiana, Bull., v. 49, p. 170-176. — (1815) 1935, Considerazioni sulla variabilità dei caratteri di *Alveolina* e *Flosculina* dal punto di vista del loro raggruppamento e determinazione: Soc. Nat. Napoli, Bull., v. 46(1934), p. 121-141.
- (1816) Sosnina, M. I., 1956, in KIPARISOVA et al. (see 1040). — (1817) 1960, K metodike issledovaniya lagenid in Dochetvertichnaya mikropaleontologiya: Mezhdunarodnyy Geol. Congress, 21 Sess., Doklady Sovetskikh Geol., Prob. 6, p. 32-47, text-fig. 1-15, pl. 1-2. [On research techniques in the lagenids, in Pre-Quaternary micropaleontology]. — (1818) 1960, Izuchenie lyagenid metodom posledovatel'nykh prishlifovok: Trudy Pervogo Seminara po Mikrofaune, VNIGRI, p. 88-119, text-fig. 1-30. [Study of lagenids by the method of serial sections.]
- (1819) Sowerby, G. B., Jr., 1842, A conchological manual: ed. 2, 313 p., 562 fig., G. B. Sowerby (London).
- (1820) Sowerby, James, & Sowerby, James de Carle, 1826, The mineral conchology of Great Britain: v. 6, p. 73-76, pl. 504-609, J. de C. Sowerby (London).
- (1821) Spandel, Erich, 1898, Die Foraminiferen des deutschen Zechsteins, und ein zweifelhaftes mikroskopisches Fossil ebendaher: Verlags-Inst. "General Anzeiger," p. 1-15, text-fig. 1-11 (Nürnberg). — (1822) 1901, Die Foraminiferen des Permo-Carbon von Hooser, Kansas, Nord Amerika: Festschrift Nat. Gesell. Nürnberg, p. 175-194, 10 fig. — (1823) 1909, Der Rupelton des Mainzer Beckens, seine Abteilungen und deren Foraminiferenfauna: Offenbacher Vereins Naturkunde, Ber., no. 43-50, p. 57-230, pl. 1-2.
- (1824) Speck, J., 1953, Geröllstudien in der subalpinen Molasse am Zugersee und Versuch einer paläogeographischen Auswertung: 175 p., 12 pl., 11 text-fig., Kalth-Zehnder (Zug).
- (1825) Stache, Guido, 1865, Die Foraminiferen der tertiären Mergel des Whaingaroa-Hafens (Prov. Auckland): Novara Exped. 1857-59, Wien, v. 1, Geol. Theil, pt. 2, p. 159-304, pl. 21-24. — (1826) 1875, Neue Beobachtungen in den Schichten der liburnischen Stufe: K.K. geol. Reichsanst. Verhandl., p. 334-338. — (1827) 1880, Die liburnische Stufe: Same, p. 195-209. — (1828) 1889, Die liburnische Stufe und deren Grenz-Horizonte, eine Studie über die Schichtenfolgen der Cretacisch-Eocänen oder Protocänen Landbildungsperiode im Bereich der Küstenländer von Österreich-Ungarn: Same, Abhandl., v. 13, p. 1-170, pl. 1-5a. — (1829) 1913, Über *Rhipidionina* St. und *Rhypodiumina* St.: Same, Jahrb., v. 62(1912), no. 4, p. 659-680, pl. 26-27.
- (1830) Staff, Hans von, 1909, Beiträge zur Kenntnis der Fusuliniden: Neues Jahrb. Min., Geol. & Paläont., Beil.-Bd. 27, p. 461-508, pl. 7-8, fig. 1-16. — (1831) 1910, Die Anatomie und Physiologie der Fusulinen: Zoologica, Orig.-Abh. Gesamtgebiete Zool., no. 58, 93 p., 2 pl., 62 fig.
- (1832) —, & Wedekind, Rudolf, 1910, Der Oberkarbon Foraminiferensapropelit Spitzerbergs: Geol. Inst. Upsala, Bull., v. 10, p. 81-123, pl. 2-4.
- (1833) Stainforth, R. M., 1952, Classification of uniserial calcareous foraminifera: Cushman Found. Foram. Research, Contrib., v. 3, pt. 1, p. 6-14, text-fig. 1. — (1834) 1952, Ecology of arenaceous Foraminifera: Micropaleontologist, v. 6, p. 42-44.
- (1835) Stein, S. F. N. von, 1859, Ueber die ihm aus eigener Untersuchung bekannt gewordenen süßwasser Rhizopoden: K. Česka Společnosti Nauk, Prague (K. Böh. Gesell. Wiss., Abhandl.), ser. 5, v. 10, p. 41-43. — (1836) 1867, Der Organismus der Infusionsthiere, II. Abtheilung: 355 p., 16 pl., W. Engelmann (Leipzig).

- (1837) Steinmann, Gustav, 1881, *Die Foraminiferengattung Nummoloculina, n.g.*: Neues. Jahrb. Mineral. Geol. & Paläont., v. 1 (1881), p. 31-43.
- (1838) Stewart, G. A., & Lampe, Lois, 1947, *Foraminifera from the Middle Devonian Bone Beds of Ohio*: Jour. Paleontology, v. 21, p. 529-536, pl. 78-79.
- (1839) Stewart, W. J., 1958, *Some fusulinids from the upper Straw, Pennsylvanian, of Texas*: Jour. Paleontology, v. 32, p. 1051-1070, pl. 132-137, fig. 1-2.
- (1840) Stöhr, Emil, 1877, *Bericht über die Tripoli-Schichten auf Sizilien*: Zeitschr. deutsch. geol. Gesell., v. 29, p. 638-643.
- (1841) Stone, Benton, 1946, *Stichocassidulina, a new genus of Foraminifera from northwestern Peru*: Jour. Paleontology, v. 20, p. 59-61, text-fig. 1-3. — (1842) 1949, *New Foraminifera from northwestern Peru*: Same, v. 23, p. 81-83, pl. 21.
- (1843) Strand, Embrik, 1928, *Miscellanea nomenclatorica zoologica et palaeontologica*: Archiv Naturgeschichte, v. 92, pt. A(A8) (1926), p. 30-69. — (1844) 1943, *Miscellanea nomenclatorica zoologica et palaeontologica, XII*: Folia Zool. Hydrobiol., v. 12, no. 1, p. 211 (Riga).
- Stschedrina, Z. (see Shchedrina, Z.)
- (1845) Stuart, Alexander, 1866, *Ueber Coscinosphaera ciliosa, eine neue Radiolarie*: Zeitschr. Wiss. Zool., v. 16, p. 328-345, pl. 18.
- (1846) Subbotina, N. N., 1953, *Verkhneotsenovoye Lyagenidy i Buliminidy yuga SSSR*: Mikrofauna SSSR, Sbornik 6, VNIGRI, Trudy, new ser., no. 69, p. 115-255, pl. 1-13. [Upper Eocene Lagenidae and Buliminidae of southern USSR.] — (1847) 1953, *Globigerinidy, Hantkeninidy i Globorotaliidy: Iskopameye Foraminifery SSSR*, VNIGRI, Trudy, new ser., no. 76, p. 1-296, 41 pl. [Globigerinidae, Hantkeninidae and Globorotaliidae: Fossil Foraminifera of the USSR.]
- (1848) —, Glushko, V. V., & Pishvanova, L. S., 1955, *O vozraste nizhney vorotyshchenskoy svity predkarpatskogo kraevogo progiba*: Akad. Nauk SSSR, Doklady, v. 104, no. 4, p. 605-607. [On the age of the lower Vorotyshchensky beds of the Carpathian border trough.]
- (1849) Šulc, Jaroslav, 1929, *Příspěvky k Poznání morfologie foraminifer*: Stát. Geol. Ústavu., Vestnik, v. 5, p. 148-155, pl. 1(13). — (1850) 1936, *Etudes sur quelques genres et espèces de Pénéroplidés*: Ann. Protistologie, v. 5, p. 157-170, pl. 8-9.
- (1851) Suleymanov, I. S., 1945, *Some new species of small foraminifers from the Tournaisian of the Ishimbayev oil-bearing region*: Akad. Nauk SSSR, Doklady (Acad. Sci. URSS, Comptes Rendus), v. 48, no. 2, p. 124-127, fig. 1-5, 2 tables. — (1852) 1955, *Novyy rod Gubkinella i dva novykh vida semейства Heterohelicidae iz verkhnego senona yugo-zapadnykh Kyzyl-Kumov*: Akad. Nauk SSSR, Doklady, v. 102, no. 3, p. 623-624, text-fig. 1-2. [A new genus, *Gubkinella*, and two new species of the family Heterohelicidae from the upper Senonian of the southwestern Kyzyl-Kumy.] — (1853) 1958, *Novyy rod i dva novykh vida iz семейства Verneuilinidae*: Akad. Nauk Uzbekskoy SSR, Doklady, 1958, no. 12, p. 19-21, text-fig. 1-2. [A new genus and two new species of the family Verneuilinidae.] — (1854) 1959, *O novom rode i vide foraminifer iz семейства Ammodiscidae*: Same, Doklady, 1959, no. 7, p. 19-20, text-fig. 1. [On a new genus and species of Foraminifera of the family Ammodiscidae.] — (1855) 1960, *Novyy podrod i dva novykh vida iz семейства Ammodiscidae*: Same, Doklady, 1960, no. 2, p. 18-20, text-fig. 1-2. [A new subgenus and two new species of the family Ammodiscidae.] — (1856) 1960, *O mikrostrukture stenki rakovin nekotorykh vidov tekstulyariid v svyazi s ikh paleoekologiyey*: Voprosy Mikropaleontologii, no. 3, Akad. Nauk SSSR, Otdel. Geol.-Geogr. Nauk, Geol. Inst., p. 37-40, text-fig. 1 (Moscow). [On the microstructure of the test wall of certain species of *Textulariidae* in relation to their paleoecology.] — (1857) 1961, *K filogenii ryada Gaudryina-Gaudryinella*: Voprosy Mikropaleontologii, no. 4, Akad. Nauk SSSR, Otdel. Geol.-Geogr. Nauk, Geol. Inst., p. 83-88, text-fig. 1-3. [On the phylogeny of the *Gaudryina-Gaudryinella* suite.]
- (1858) Summerson, C. H., 1958, *Arenaceous Foraminifera from the Middle Devonian limestone of Ohio*: Jour. Paleontology, v. 32, p. 544-558, pl. 81-82, text-fig. 1-7.
- (1859) Switzer, George, and Boucot, A. J., 1955, *The mineral composition of some microfossils*: Jour. Paleontology, v. 29, p. 525-533, 3 text-fig.
- (1860) Sykes, W. H., 1840, *A notice respecting some fossils collected in Cutch, by Capt. Walter Smee of the Bombay Army*: Geol. Soc. London, Trans., ser. 2, v. 5 (1834), p. 715-719, pl. 61.
- (1861) Tairov, Ch. A., 1956, *O dvukh novykh rodakh iz семейства Verneuilinidae i Ammodiscidae, принадлежащих к фауне foraminifer*: Akad. Nauk Azerbaydzhan SSR, Doklady, v. 12, no. 2, p. 113-116, text-fig. 1-3. [On two new genera of the families Verneuilinidae and Ammodiscidae belonging to the foraminiferal fauna.]
- (1862) Takayanagi, Yokichi, 1953, *New genus and species of Foraminifera found in the Tonomahama group, Kochi Prefecture, Shikoku, Japan*: Inst. Geol. & Paleont. Sendai, Short Papers, no. 5, p. 25-36, pl. 4. — (1863) 1960, *Cretaceous Foraminifera from Hokkaido, Japan*: Toho-

- ku Univ., Sci. Rept., ser. 2(Geol.), v. 32, no. 1, p. 1-154, pl. 1-11.
- (1864) **Tan Sin Hok**, 1932, *On the genus Cycloclipeus Carpenter; Part 1; and an appendix on the Heterostegines of Tjimanggoe, S. Bantam, Java*: Wetensch. Meded., no. 19, p. 1-194, pl. 1-24, 4 text-fig.—(1865) 1933, *Notiz über das Basalskelett von "Verbeekina"*: Same, no. 25, p. 57-65, pl. 1.—(1866) 1936, *Zur Kenntniss der Miogypsiniden*: Ingenieur Nederland.-Indië, Mijnbouw Geol. 4, v. 3, no. 3, p. 45-61, pl. 1-2.—(1867) 1936, *Zur Kenntniss der Lepidocycliniden*: Natuurkund. Tijdschr. Nederlandsch-Indië, v. 96, p. 235-280.—(1868) 1936, *Beitrag Zur Kenntnis der Lepidocycliniden*: K. Akad. Wetensch. Amsterdam, Verh., v. 39, p. 990-999.—(1869) 1936, *Over verschillende paleontologische criteria voor de geleding van het Tertiair*: Ingenieur Nederland.-Indië, v. 3, pt. 4 (Mijnb. Geol.), p. 173-179.—(1870) 1937, *On the genus Spiroclypeus H. Douvillé with a description of the Eocene Spiroclypeus vermicularis, nov.sp., from Koetai in East Borneo*: Same, Mijnbouw Geol. 4, v. 4, no. 10, p. 177-193, pl. 1-4, 1 fig.
- (1871) **Tappan, Helen**, 1940, *Foraminifera from the Grayson Formation of northern Texas*: Jour. Paleontology, v. 14, p. 93-126, pl. 14-19.—(1872) 1943, *Foraminifera from the Duck Creek Formation of Oklahoma and Texas*: Same, v. 17, p. 476-517, pl. 77-83.—(1873) 1951, *Foraminifera from the Arctic slope of Alaska, General introduction and Part 1, Triassic Foraminifera*: U.S. Geol. Survey, Prof. Paper 236-A, p. 1-20, pl. 1-5, 2 text-fig.—(1874) 1955, *Foraminifera from the Arctic slope of Alaska, Part 2, Jurassic Foraminifera*: Same, Prof. Paper 236-B, p. 21-90, pl. 7-28.—(1875) 1957, *New Cretaceous index Foraminifera from northern Alaska*: U.S. Natl. Museum Bull. 215, p. 201-222, pl. 65-71.
- (1876) **Taránek, K. J.**, 1882, *Beiträge zur Kenntniss der Süßwasser-Rhizopoden Böhmens*: K. böhm. Gesell. Wiss., Sitzungsber., v. 1881, p. 220-235.—(1877) 1882, *Monographie der Nebeliden Böhmen's. Ein Beitrag zur Kenntniss der Süßwasser-Monothalamia*: Same, Abhandl., ser. 6, v. 11, math.-nat. Cl., no. 8, p. 1-55, pl. 1-5.
- (1878) **Tasch, Paul**, 1953, *Causes and paleoecological significance of dwarfed fossil marine invertebrates*: Jour. Paleontology, v. 27, p. 356-444, pl. 49, 50, 6 text-fig.
- (1879) **Tatem, J. G.**, 1870, *Notes on new Infusoria*: Royal Micro. Soc., London, Trans., Monthly Micro. Jour., v. 4, p. 313-314, pl. 68.—(1880) 1877, *Mr. Archer's genus Hyalosphenia*: Same, v. 17, p. 311.
- (1881) **Termier, Geneviève, & Termier, Henri**, 1947, I. *Généralités sur les invertébrés fossiles*: Service Géol. Maroc. Div. Mines & Geol., Notes & Mém., no. 69, Paléont. Marocaine, p. 1-391, pl. 1-22.—(1882) 1950, *Paléontologie Marocaine, Tome II. Invertébrés de l'Ère Primaire, Fasc. 1. Foraminifères, Spongiaires et Coelenterés*: 218 p., 51 pl., Hermann & Cie. (Paris).
- (1883) **Terquem, Olry**, 1862, *Recherches sur les Foraminifères de l'Etage Moyen et de l'Etage inférieur du Lias*, Mémoire 2: Acad. Imper. Metz, Mém., v. 42 (ser. 2, v. 9, 1860-61), p. 415-466, pl. 5-6.—(1884) 1864, *Quatrième mémoire sur les Foraminifères du Lias comprenant les polymorphes des Départements de la Moselle, de la Côte-d'Or et de l'Indre*: p. 233-305, pl. 11-14, Lorette, Éditeur-Librairie, Paris (Metz).—(1885) 1864, *Mémoire sur les Foraminifères du Lias des départements de la Moselle, de la Côte-d'Or, du Rhône, de la Vienne et du Calvados*, Mémoire 3: Acad. Imper. Metz, Mém., v. 44 (ser. 2, v. 11, 1862-63), p. 361-438, pl. 7-10.—(1886) 1866, *Cinquième mémoire sur les Foraminifères du Lias des Départements de la Moselle, de la Côte-d'Or, et de l'Indre*: p. 313-454, pl. 15-18, Lorette, Éditeur-Librairie, Paris (Metz).—(1887) 1866, *Sixième mémoire sur les Foraminifères du Lias des Départements de l'Indre et de la Moselle*: p. 459-532, pl. 19-22, Lorette (Metz).—(1888) 1876, *Essai sur le classement des animaux qui vivent sur la plage et dans les environs de Dunkerque*: pt. 2, p. 55-100, pl. 7-12 (Paris).—(1889) 1878, *Les Foraminifères et les Entomostracés-Ostracodes du Pliocène supérieur de l'île de Rhodes*: Soc. géol. France, Mém., ser. 3, v. 1, p. 1-135, pl. 1-19.—(1890) 1882, *Les Foraminifères de l'Éocène des environs de Paris*: Soc. géol. France, Mém. 3, ser. 3, v. 2, p. 1-193, pl. 1-28.—(1891) 1883, *Cinquième mémoire sur les Foraminifères du système oolithique de la zone à Ammonites parkinsoni de Fontoy (Moselle)*: p. 339-406, pl. 38-44, The Author (Metz).—(1892) 1883, *Sur un nouveau genre de Foraminifères du Fuller's-earth de la Moselle*: Soc. géol. France, Bull., ser. 3, v. 11 (1882-83), pt. 1, p. 37-39, pl. 3.
- (1893) —, & **Berthelin, Georges**, 1875, *Étude microscopique des marnes du Lias moyen d'Essey-lès-Nancy, zone inférieure de l'assise à Ammonites margaritatus*: Soc. géol. France, Mém., ser. 2, v. 10, no. 3, p. 1-126, pl. 1-10.
- (1894) **Thalmann, H. E.**, 1932, *Die Foraminiferen-Gattung Hantkenina Cushman, 1924, und ihre regional-stratigraphische Verbreitung*: Eclogae geol. Helv., v. 25, p. 287-292.—(1895) 1933, *Zwei neue Vertreter der Foraminiferen-Gattung Rotalia Lamarck 1804, R. cubana, nom.nov., und R. trispinosa, nom.nov.*: Same, v. 26, p. 248-251, pl. 12.—(1896) 1934, *Supplement to bibliography and index to*

- genera and species of Foraminifera for the year 1931:* Jour. Paleontology, v. 8, p. 238-244.
- (1897) 1935-58, *Bibliography and index to new genera, species and varieties of Foraminifera:* Same; (a) for 1933, v. 9, p. 715-743 (1935); (b) for 1934, v. 10, p. 294-322 (1936); (c) for 1935, v. 12, p. 177-208 (1938); (d) for 1936, v. 13, p. 425-465 (1939); (e) for 1937-38, v. 15, p. 629-690 (1941); (f) for 1942, v. 19, p. 396-410 (1945); (g) for 1945 with supplements for 1939-44, and addenda (1942-45), v. 21, p. 355-395 (1947); (h) for 1948, v. 23, p. 641-668 (1949); (i) for 1949, v. 24, p. 699-745 (1950); (j) for 1951, v. 26, p. 953-992 (1952); (k) for 1952, v. 27, p. 847-876 (1953); (l) for 1955, v. 32, p. 737-762 (1958).
- (1898) 1937, *Palaeontological abstracts No. 1349.* Palmer, Dorothy K.—“New genera and species of Cuban Oligocene Foraminifera.” Mem. Soc. Cuban Hist. Nat., 10, 123-128, 1 text-fig., pl. 5, Habana 1936: Palaeont. Zentralbl., Geol. Zentralbl., Pt. B, Palaeont., v. 10 (1937-1938), p. 351.
- (1899) 1937-51, *Mitteilungen über Foraminiferen:* Eclogae geol. Helv.; (a) Pt. 3, 1937, v. 30, no. 2, p. 337-356, pl. 21-23; (b) Pt. 4, 1939, v. 31, no. 2, p. 327-333; (c) Pt. 5, 1947, v. 39, no. 2, p. 309-314; (d) Pt. 9, 1951, v. 43, p. 221-225.
- (1900) 1942, *Foraminiferal homonyms:* Am. Midland Naturalist, v. 28, p. 457-462.
- (1901) 1942, *Foraminiferal genus Hantkenina and its subgenera:* Am. Jour. Sci., v. 240, p. 809-820, pl. 1.
- (1902) 1950, *New names and homonyms in Foraminifera:* Cushman Found. Foram. Research, Contrib., v. 1, p. 41-45.
- (1903) 1952, *New names for Foraminiferal homonyms, I:* Same, v. 3, pt. 1, p. 14.
- (1904) 1954, *Pipersia, nom.nov. for Ruttenia Pijpers, 1933, a homonym of Ruttenia Rodhain, 1924:* Same, v. 5, pt. 4, p. 153.
- (1905) 1960[1961], *An index to the genera and species of the Foraminifera, 1890-1950:* George Vanderbilt Found., Stanford Univ., Calif., p. 1-393 (1960).
- (1906) —, & Bermúdez, P. J., 1954, *Chiinosiphon, a new genus of the Rhizamminidae:* Cushman Found. Foram. Research, Contrib., v. 5, pt. 2, p. 53-54.
- (1907) Thomas, A. O., 1931, *Late Devonian Foraminifera from Iowa:* Jour. Paleontology, v. 5, p. 40-41, pl. 7.
- (1908) Thomas, Philippe, 1893, *Description de quelques fossiles nouveaux ou critiques des terrains tertiaires et secondaires de la Tunisie: Exploration Scientifique de la Tunisie*, p. 1-46, Imprimerie Nationale (Paris).
- (1909) Thomas, Raymond, & Gauthier-Lièvre, L., 1959, *Note sur quelques Euglyphidae d'Afrique:* Soc. Hist. Nat. Afrique Nord, Bull., v. 50, no. 5-6, p. 204-221, 4 text-fig.
- (1910) Thompson, M. L., 1934, *The fusulinids of the Des Moines Series of Iowa:* Univ. Iowa Studies Nat. History, new ser., no. 284, v. 16, no. 4, p. 277-332, pl. 20-23.
- (1911) 1935, *The fusulinid genus Yangchienia Lee: Eclogae geol. Helv., v. 28, no. 2, p. 511-517, pl. 17 (Bâle).*
- (1912) 1935, *The fusulinid genus Staffella in America:* Jour. Paleontology, v. 9, p. 111-120, pl. 13.
- (1913) 1935, *Fusulinids from the Lower Pennsylvanian Atoka and Boggy Formations of Oklahoma:* Same, v. 9, p. 291-306, pl. 26.
- (1914) 1936, *The fusulinid genus Verbeekina:* Same, v. 10, p. 193-201, pl. 24.
- (1915) 1936, *Lower Permian fusulinids from Sumatra:* Same, v. 10, p. 587-592, fig. 1-13.
- (1916) 1936, *Nagatella, a new genus of Permian fusulinids:* Geol. Soc. Japan, Jour., v. 43, no. 510, p. 195-202, pl. 12.
- (1917) 1936, *The genotype of Fusulina s.s.:* Am. Jour. Sci., v. 32, p. 287-291.
- (1918) 1937, *Fusulinids of the subfamily Schubertellinae:* Jour. Paleontology, v. 11, p. 118-125, pl. 22.
- (1919) 1942, *New genera of Pennsylvanian fusulinids:* Am. Jour. Sci., v. 240, p. 403-420, pl. 1-3.
- (1920) 1944, *Pennsylvanian Morrowan rocks and fusulinids of Kansas:* Geol. Survey Kansas, Bull. 52, pt. 7, p. 409-431, pl. 1-2, fig. 1-2.
- 1946, *Permian fusulinids from Afghanistan:* Jour. Paleontology, v. 20, p. 140-157, pl. 23-26, fig. 1.
- (1922) 1948, *Studies of American fusulinids:* Univ. Kansas Paleont. Contrib., Protozoa, art. 1, 184 p., 38 pl., 7 fig.
- (1923) 1949, *The Permian fusulinids of Timor:* Jour. Paleontology, v. 23, p. 182-192, pl. 34-36, 1 fig.
- (1924) 1951, *Wall structures of fusulinid Foraminifera:* Cushman Found. Foram. Research, Contrib., v. 2, pt. 3, p. 86-91, pl. 9-10, 1 fig.
- (1925) 1951, *New genera of fusulinid Foraminifera:* Same, v. 2, pt. 4, p. 115-119, pl. 13-14.
- (1926) 1954, *American Wolfcampian fusulinids:* Univ. Kansas Paleont. Contrib., Protozoa, art. 5, 226 p., 52 pl., 14 fig.
- (1927) 1957, *Northern midcontinent Missourian fusulinids:* Jour. Paleontology, v. 31, p. 289-328, pl. 21-30, fig. 1-2.
- (1928) 1961, *Pennsylvanian fusulinids from Ward Hunt Island:* Same, v. 35, p. 1130-1136, pl. 135-136, 1 fig.
- (1929) —, & Foster, C. L., 1937, *Middle Permian fusulinids from Szechuan, China:* Jour. Paleontology, v. 11, p. 126-144, pl. 23-25.
- (1930) —, Pitrat, C. W., & Sanderson, G. A., 1953, *Primitive Cache Creek fusulinids from Central British Columbia:* Jour. Paleontology, v. 27, p. 545-552, pl. 57-58.
- (1931) —, Verville, G. J., & Bissell, H. J., 1950, *Pennsylvanian fusulinids of the south-central Wasatch Mountains, Utah:* Jour. Paleontology, v. 24, p. 430-465, pl. 57-64, fig. 1-2.
- (1932) —, —, & Lokke, D. H., 1956, *Fusulinids of the Desmoinesian-Missourian con-*

- tact: Jour. Paleontology, v. 30, p. 793-810, pl. 89-93, 1 fig.
- (1933) —, & Wheeler, H. E., 1942, Permian fusulinids from British Columbia, Washington and Oregon: Jour. Paleontology, v. 16, p. 700-711, pl. 105-109, fig. 1-2.
- (1934) —, —, & Hazzard, J. C., 1946, Permian fusulinids of California: Geol. Soc. America, Mem. 17, 77 p., 18 pl., 4 fig.
- (1935) Tinoco, I. de Medeiros, 1955, Foraminíferos recentes de Cabo Frio, Estado do Rio de Janeiro: Div. Geol. Mineral., Bull., no. 159, p. 7-43, pl. 1-4 (Rio de Janeiro).
- (1936) Tizard, Staff-Commander, & Murray, John, 1882, Exploration of the Faroe Channel during the summer of 1880, in Her Majesty's hired Ship "Knight-Errant": Royal Soc. Edinburgh, Proc., v. 11, p. 638-720, pl. 6.
- (1937) Tobler, August, 1922, Helicolepidina, ein neues subgenus von Lepidocyclus: Eclogae geol. Helv., v. 17, p. 380-384, text-fig. — (1938) 1927, Verkalkung der Lateral-kammern bei Miogypsina: Same, v. 20, p. 323-330, text-fig. 1-5.
- (1939) Todd, Ruth, & Blackmon, P., 1956, Calcite and aragonite in Foraminifera: Jour. Paleontology, v. 30, p. 217-219.
- (1940) —, & Brönnimann, Paul, 1957, Recent Foraminifera and Thecamoebina from the eastern Gulf of Paria: Cushman Found. Foram. Research, Spec. Publ. 3, p. 1-43, pl. 1-12.
- (1941) Toriyama, Ryuzo, 1953, New peculiar fusulinid genus from the Akiyoshi Limestone of southwestern Japan: Jour. Paleontology, v. 27, p. 251-256, pl. 35-36.
- (1942) Torrend, C., 1907, Les Myxomycètes. Étude des espèces connues jusqu'ici: Broteria, v. 6, pt. 2, ser. Bot., p. 5-64.
- (1943) Toula, Franz, 1915, Über den marinien Tegel von Neudorf an der March (Dévény-Ujfal) in Ungarn und seine Mikrofauna: K.K. Geol. Reichsanst. Jahrb., v. 64 (1914), no. 4, p. 635-674, pl. 39, text-fig. 1.
- (1944) Toulmin, L. D., 1941, Eocene smaller Foraminifera from the Salt Mountain Limestone of Alabama: Jour. Paleontology, v. 15, p. 567-611, pl. 78-82, text-fig. 1-4.
- (1945) (see 1954A.)
- (1946) (see 1955.)
- (1947) Tournour, Raoul, 1868, Sur les lambeaux de terrain des environs de Rennes et de Dinan, en Bretagne, et particulièrement sur la présence de l'étage, des sables de Fontainebleau aux environs de Rennes: Soc. géol. France, Bull., ser. 2, v. 25 (1867-68), pt. 3, p. 367-377.
- (1948) Trauth, Friedrich, 1918, Das Eozän-vorkommen bei Radstadt im Pongau und seine Beziehungen zu den gleichaltrigen Ablagerungen bei Kirchberg am Wechsel und Wimpasing am Leithagebirge: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Denkschr., v. 95, p. 171-278, pl. 1-5, text-fig. 1-5.
- (1949) Troelsen, J. C., 1950, Contributions to the geology of northwest Greenland, Ellesmere Island and Axel Heiberg Island: Medd. Grønland, Komm. Vidensk. Undersøg. I Grønland, v. 149, no. 7, 85 p., 17 fig., C. A. Reitzels Forlag (København). — (1950) 1954, Studies on Ceratobuliminidae (Foraminifera): Dansk Geol. Foren., Medd., v. 12, p. 448-478. — (1951) 1954, Foram surgery: Micropaleontologist, v. 8, no. 4, p. 40-41. — (1952) 1955, On the value of aragonite tests in the classification of the Rotaliidae: Cushman Found. Foram. Research, Contrib., v. 6, pt. 1, p. 50-51.
- (1953) Trouessart, E. L., 1898, Sur un Foraminifère marin présentant le phénomène de la conjugaison: Soc. Biol., Comptes Rendus, ser. 10, v. 50, p. 771-774.
- (1954) Trujillo, E. F., 1960, Upper Cretaceous Foraminifera from near Redding, Shasta County, California: Jour. Paleontology, v. 34, p. 290-346, pl. 43-50, 3 text-fig.
- (1954A) Tumanskaya, O. G., 1950, O vysshikh fuzulinidakh iz verkhnepermiskikh otlozheniy SSSR: Moskov. Obshch. Ispyt., Prirody, Byull., Otdel. Geol., v. 25(4), p. 77-97, pl. 1-7. [Higher fusulinids from Upper Permian deposits in the USSR.] — (1955) 1953, O verkhnepermiskikh fuzulinidakh yuzhno-Ussuriyskogo kraja: VSEGEI, Trudy, Minist. Geol., p. 1-56, pl. 1-15. [Upper Permian fusulinids in the South Ussuri territory.] — (1955A) 1962, O nekotorykh nizhnepermiskikh fuzulinidakh Urala i drugikh rayonov SSSR: Akad. Nauk SSSR, Doklady, v. 146, no. 6, p. 1396-1398, text-fig. 1-3. [Certain lower Permian fusulinids from the Urals and other regions of the USSR.]
- (1956) Turnovsky, Kurt, 1958, Eine neue Art von Globorotalia Cushman aus dem Eozän Anatoliens und ihre Zuordnung zu einer neuen UnterGattung: Geol. Soc. Turkey, Bull., v. 6, p. 80-86, fig. 1.
- (1957) Uchio, Takayasu, 1951, New species and genus of the Foraminifera of the Cenozoic formations in the middle part of the Boso Peninsula, Chiba-Ken, Japan: Palaeont. Soc. Japan, Trans. & Proc., new ser., no. 2, p. 33-42, pl. 3. — (1958) 1952, An interesting relation between Stomatorbina Dorreen, 1948, and Mississippina Howe, 1930, of Foraminifera: Same, new ser., no. 7, p. 195-200, pl. 18. — (1959) 1952, Foraminiferal assemblage from Hachijo Island, Tokyo Prefecture, with descriptions of some new genera and species: Japanese Jour. Geol. & Geog., v. 22, p. 145-159, pl. 6-7. — (1960) 1953, On some foraminiferal genera in

- Japan: Same, v. 23, p. 151-162, pl. 14.——(1961) 1960, *Ecology of living benthonic Foraminifera from the San Diego, California, area*: Cushman Found. Foram. Research, Spec. Publ. 5, p. 1-72, pl. 1-10.
- (1962) Uhlig, Victor, 1883, *Ueber Foraminiferen aus dem rjasan'schen Ornatenithone*: K. K. geol. Reichsanst. Wien, Jahrb., v. 33, p. 753-774, pl. 7-9.
- (1963) Ujiie, Hiroshi, 1956, *Pseudocibicidoides*, n.gen., from the sea coast of Katase, Kanagawa Prefecture, Japan: Tokyo Kyoiku Daigaku, Sci. Repts., ser. C (Geol., Mineral. & Geog.), v. 4, no. 37, p. 263-265, pl. 13.——(1964) 1956, *The internal structures of some Elphidiidae*: Same, v. 4, no. 38, p. 267-282, pl. 14-15, text-fig. 1-2.
- (1965) —, & Watanabe, Hikosuke, 1960, *The Poronai Foraminifera of the northern Ishikari Coal-Field, Hokkaido*: Tokyo Kyoiku Daigaku, Sci. Rept., ser. C, v. 7, no. 63, p. 117-136, pl. 1-3.
- (1966) Ulrich, E. O., & Bassler, R. S., 1904, *A revision of the Paleozoic Bryozoa, Part 1, Ctenostomata*: Smithsonian Misc. Coll., v. 45, p. 256-294, pl. 65-68.
- (1967) Umbgrove, J. H. F., 1928, *Het genus Peltatospira in het indo-pacifische gebied*: Nederland-Indië, Dienst. Mijnb., no. 10, p. 43-71, pls. 1-15.——(1968) 1931, *Tertiary Foraminifera*: Leidsche Geol. Meded., pt. 5, Feestbundel Prof. Dr. K. Martin, p. 35-91.——(1969) 1936, *Heterospira*, a new foraminiferal genus from the Tertiary of Borneo: Same, pt. 8, no. 1, p. 155-157, pl. 1.——(1970) 1937, A new name for the foraminiferal genus *Heterospira*: Same, pt. 8, no. 2, p. 309.
- (1971) Upshaw, C. F., & Stehli, F. G., 1962, *Quantitative biofacies mapping*: Am. Assoc. Petroleum Geologists, Bull., v. 46, no. 5, p. 694-699, text-fig. 1-7.
- (1972) Valkanov, A., 1932, *Yadrenoto dielenie i yadreniyat stroezh pri Cochliopodium i Cyathomonas kato osnova za razglezhdaneto na edin karioilogicheski problem*: Godishnik na Sofiyskiya Univ., II, Fiz. Mat. Fac., Book 1, v. 28, p. 153-196. [Die Kernteilung und Kernverhältnisse bei Cochliopodium un Cyathomonas als Grundlage zur Betrachtung eines karyologischen Problems.] [Bulgarian, German summary.]——(1973) 1938, Über die Fortpflanzung von *Gromia du-jardini* M. Schulze, Protistenstudien 10: Archiv Protistenkunde, v. 90, no. 3, p. 393-395.——(1974) 1940, *Die Heliozoen und Proteomyxien. Arbestand und sonstige Kritische Bemerkungen*: Same, v. 93, p. 225-254, 4 fig.
- (1975) Vanderpool, H. C., 1933, *Upper Trinity microfossils from southern Oklahoma*: Jour. Paleontology, v. 7, p. 406-411, pl. 49.
- (1976) Van Oye, Paul, 1949, *Rhizopodes de Java*: Bijdragen Tot de Dierkunde, pt. 28, p. 327-352, pl. 28, text-fig. 1-24.——(1977) 1956, *Rhizopoda Venezuelas mit besonderer Berücksichtigung ihrer Biogeographie*: Ergebnisse der Deutschen Limnologischen Venezuela-Expedition 1952, v. 1, p. 329-360.
- (1978) Van Tieghem, Phillippe E., 1880, *Sur quelques Myxomycètes à plasmode agrégé*: Soc. Bot. France, Bull., v. 27 (ser. 2, v. 2), p. 317-322.——(1979) 1898, *Éléments de botanique, II. Botanique spéciale*: ed. 3, Revised, 612 p., 345 fig., Masson & Cie. (Paris).
- (1980) Van Wessem, A., 1943, *Geology and paleontology of central Camaguey, Cuba*: Dissertation, Univ. Utrecht, p. 1-91, pl. 1-3, 3 text-fig.
- (1980A) Varsanofeva, V. A., & Reylinger, E. A., 1962, *K kharakteristike verkhnedevonskikh i turneyskikh otlozheniy maloy Pechory*: Moskov. Obshch. Ispyt., Prirody, Byull., new ser., v. 67, Otdel. Geol., v. 37, no. 5, p. 36-60, pl. 1, 2. [On the characteristic Upper Devonian and Tournaisian deposits of the Little Pechora.]
- (1981) Vašíček, Miloslav, 1947, *Poznámky k microbiostratigrafii magurského flyše na Moravě*: Stat. Geol. Ústavu, Repub. Českoslov., Vestnik, Ročník 22, zvláštní otisk, p. 235-256, pl. 1-3.——(1982) 1953, *Changes in the ratio of sinistral and dextral individuals of the foraminifer Globorotalia scitula (Brady) and their use in stratigraphy*: Ústřed. Ústavu Geol., Sborník, v. 20, p. 1-76, tab. 1.——(1983) 1956, *Analýza rodu Sphaeroïdina d'Orb. (Foraminifera)*: Ústřed. Ústavu Geol., Rozpravy, v. 19, p. 7-162, pl. 1-7.
- (1984) —, & Růžička, B., 1957, *Namurské thecamoebí z ostravsko-karvinského revíru*: Národního Musea v Praze, Sborník, Acta Musei Nationalis Pragae, v. 13, B, no. 5, p. 333-340, pl. 40, 41.——(1985) 1957, *Namurské foraminifery z ostravsko-karvinského revíru*: Same, v. 13, B, no. 5, p. 341-362, pl. 42-44.
- (1986) Vasilenko, V. P., 1954, *Anomalinidy. Isko-paemye foraminifery SSSR*: VNIGRI, Trudy, new ser., no. 80, p. 1-282, pl. 1-36, text-fig. 1-42. [*Anomalinidae. Fossil Foraminifera of the USSR*.]
- (1987) Vasseur, Gaston, 1878, *Sur les terrains tertiaires de la Bretagne*: Acad. Sci. Paris, Comptes Rendus, v. 87, p. 1048-1050.
- (1988) Vaughan, T. W., 1924, *American and European Tertiary larger Foraminifera*: Geol. Soc. America, Bull., v. 35, p. 785-822, pl. 30-36.——(1989) 1928, *Yaberinella jamaicensis*, a new genus and species of arenaceous Foraminifera: Jour. Paleontology, v. 2, p. 7-12, pl. 4-5.——(1990) 1929, *Actinosiphon semmesi*, a new genus and species of orbitoidal Foraminifera, and *Pseudorbitoides trechmanni* H. Douville: Same, v. 3, p. 163-169, pl. 21.——

- (1991) 1929, *Additional new species of Tertiary larger Foraminifera from Jamaica*: Same, v. 3, p. 373-382, pl. 39-41.——(1992) 1929, *Descriptions of new species of Foraminifera of the genus Discocyclina from the Eocene of Mexico*: U.S. Natl. Museum, Proc., v. 76, no. 2800, p. 1-18, pl. 1-7.——(1993) 1929, *Studies of orbitoidal Foraminifera: The subgenus Polylepidina of Lepidocyclus and Orbitocyclus, a new genus*: Nat. Acad. Sci., Proc., v. 15, no. 3, p. 288-295, pl.——(1994) 1936, *New species of orbitoidal Foraminifera of the genus Discocyclina from the Lower Eocene of Alabama*: Jour. Paleontology, v. 10, p. 253-259, pl. 41-43.——(1995) 1945, *American Paleocene and Eocene larger Foraminifera*: Geol. Soc. America, Mem. 9, pt. 1, p. 1-175, pl. 1-46.
- (1996) —, & Cole, W. S., 1932, *Cretaceous orbitoidal Foraminifera from the Gulf States and Central America*: Nat. Acad. Sci., Proc., v. 18, p. 611-616, pl. 1, 2.——(1997) 1938, *Triplalepidina veracruziana, a new genus and species of orbitoidal Foraminifera from the Eocene of Mexico*: Jour. Paleontology, v. 12, p. 167-169, pl. 27.——(1998) 1941, *Preliminary report on the Cretaceous and Tertiary larger Foraminifera of Trinidad, British West Indies*: Geol. Soc. America, Spec. Paper 30, 137 p., 46 pl., 2 text-fig.
- (1999) Vejdovský, František, 1881, *Über die Rhizopoden der Brunnenwässer Prags*: K. böhm. Gesell. Wiss. Prag, Sitzungsber., v. 1880, p. 136-139.——(2000) 1882, *Thierische Organismen der Brunnenwässer von Prag*: 70 p., 8 pl. (Prague).
- (2001) Vella, Paul, 1957, *Studies in New Zealand Foraminifera*: New Zealand Geol. Survey, Paleont. Bull. 28, p. 1-64, pl. 1-9.——(2002) 1961, *Upper Oligocene and Miocene uvigerinid Foraminifera from Raukumara Peninsula, New Zealand*: Micropaleontology, v. 7, p. 467-483, pl. 1-2.
- (2003) Venglinskij [Venglinskii], I. V., 1960, *O stroenii stenki rakoviny nekotorykh aglyutinirovannikh foraminifer*: Voprosy Mikropaleontologii, no. 3, Akad. Nauk SSSR, Otdel. Geol.-Geogr. Nauk, Geol. Inst., p. 31-36, 2 pl. [On the wall structure of the test of certain agglutinated Foraminifera.]
- (2004) Verville, G. J., Thompson, M. L., & Lokke, D. H., 1956, *Pennsylvanian fusulinids of eastern Nevada*: Jour. Paleontology, v. 30, p. 1277-1287, pl. 133-136.
- (2005) Verworn, Max, 1889, *Psycho-physiologische Protisten-Studien*: 218 p., 6 pl., text-fig. 1-27, G. Fischer (Jena).
- (2005A) Vién, Le Thi, 1959, *Étude de fusulinides du Haut-Laos, du Cambodge et du Sud Viêt-*nam: Univ. Saigon, Ann. Faculté Sci., p. 99-120, pl. 1-2, fig. 1-2 (Saigon).
- (2006) Vine, G. R., 1882, *Notes on Annelida Tubicola of the Wenlock shales from the washing of Mr. George Maw, F.G.A.*: Quart. Jour. Geol. Soc. London, v. 38, p. 377-392, pl. 15.
- (2007) Vinogradov, A. P., 1953, *The elementary chemical composition of marine organisms*: Mem. Sears Found. for Marine Research, Yale Univ., Mem. 2, p. 1-647.
- (2008) Vissarionova, A. Ya., 1948, *Gruppa Endothyra globulus Eichwald iz Vizeyskogo yarusa nizhnego karbona europeyskoy chasti soyuzu*: Akad. Nauk SSSR, Trudy, Geol. Inst., no. 62, geol. ser., no. 19, p. 182-185, pl. 6. [*The group of Endothyra globulus Eichwald from the Visean stage of the Lower Carboniferous in the European part of the Union*.]——(2009) 1948, *Nekotorye vidy podsemeystva Tetrataxiinae Galloway iz Vizeyskogo yarusa Europeyskoy chasti soyuzu*: Akad. Nauk SSSR, Trudy, Geol. Inst., no. 62, geol. ser. 19, p. 190-195, pl. 8. [*Certain species of the subfamily Tetraxiinae Galloway from the Visean stage of the European part of the Union*.]——(2009A) 1948, *Primitivnye Fuzulinidy iz nizhnego karbona europeyskoy chasti SSSR*: Akad. Nauk SSSR, Trudy, Geol. Inst., no. 62 (geol. ser. 19), p. 216-226, pl. 13-14. [*Primitive Fusulinidae from the Lower Carboniferous of the European part of the USSR*.]——(2010) 1950, *Fauna foraminifer v devonskikh orlozheniyakh Bashkirii*: Bashkirskaya Neft, no. 1, p. 33-36, 1 pl. [*Foraminiferal fauna from the Devonian deposits of Bashkir*.]
- (2011) Vlerk, I. M. van der, 1923, *Een overgangsvorm tusschen Orthophragmina en Lepidocyclus uit het Tertiair van Java*: Geol.-Mijnb. Genoot. Nederland Kolon., Verhandl., geol. ser., pt. 7(1923-27), stuk 2, p. 91-98, pl. 1.——(2012) 1924, *Miogypsinia dehaartii, nov. species de Larat (Moluques)*: Eclogae Geol. Helv., v. 18, no. 3, p. 429-432, text-fig. 1-3.——(2013) 1928, *The genus Lepidocyclus in the Far East*: Eclogae Geol. Helv., v. 21, no. 1, p. 182-211, pl. 6-23, 2 tables.——(2014) 1928, *Het genus Lepidocyclus in het Indo-Pacificche Gebied*: Wetensch. Med., no. 8, p. 7-88, pl.
- (2015) Vogler, J., 1941, *Ober-Jura und Kreide von Misol (Niederländisch-Ostindien)*: Palaeontographica, Suppl. 4, pt. 4, p. 246-293, pl. 19-24.
- (2016) Volkonsky, M., 1931, *Hartmannella castellanii Douglas et classification des Hartmannelles (Hartmanellinae, nov. subfam., Acanthamoeba, nov.gen., Glaeseria, nov.gen.)*: Arch. Zool. Expér. & Générale, v. 72, p. 317-339, pl. 2.
- (2017) Vologdin, A. G., 1939, *Arkheotsiaty i*

- vodorosli srednego Kembriya Yuzhnogo Urala:* Paleont. Labor. Moskov. Gosudarst. Univ. SSSR, Problemy Paleontologii, v. 5, p. 209-245 (Russian), p. 245-276 (English), pl. 1-12. [Archaeocyathids and algae from the Middle Cambrian of the southern Urals.]——(2018) 1958, *Nizhnekembriyskie Foraminifery Tuvy:* Akad. Nauk SSSR, Doklady, v. 120, no. 2, p. 405-408, text-fig. 1-22. [Lower Cambrian Foraminifera from Tuva.]
- (2019) Voloshinova, N. A., 1958, *O novoy sisteme Nonionid:* Mikrofauna SSSR, Sbornik 9, VNIGRI, Trudy, no. 115, p. 117-191, pl. 1-16. [On a new systematics of the Nonionidae.]——(2020) 1960, *Uspekhi mikropaleontologii v dele izucheniya vnutrennego stroenija foraminifer:* Trudy Pervogo Seminara po Mikrofaune, VNIGRI, p. 48-87, pl. 1-12. [Progress in micropaleontology in the work of studying the inner structure of Foraminifera.]
- (2021) ———, & Budasheva, A. I., 1961, *Lituolidy i trochamminidy iz tretichnykh otlozheniy ostrova Sakhalina i poluostrova Kamchatki:* Mikrofauna SSSR, Sbornik 12, VNIGRI, Trudy, no. 170, p. 169-233, pl. 1-19. [Lituolidae and Trochamminidae from Tertiary deposits of Sakhalin Island and Kamchatka Peninsula.]
- (2022) ———, & Dain, L. G., 1952, *Nonionid, Cassidulinid i Khilostomellid. Iskopaemye foraminifery SSSR:* VNIGRI, Trudy, new ser., no. 63, 151 p., 17 pl. [Nonionidae, Cassidulinidae and Chilostomellidae. Fossil Foraminifera of the USSR.]
- (2023) Volz, P., 1929, *Studien zur Biologie der Bodenbewohnenden Thekamöben:* Archiv Protistenkunde, v. 68, p. 349-408, pl. 6, text-fig. 1-33.
- (2024) Volz, Wilhelm, 1904, *Zur Geologie von Sumatra:* Geol. & Paläont. Abhandl., new ser., v. 6, no. 2, p. 87-196, text-fig. 26-45, pl. 1-12.
- (2025) Voorwijk, G. H., 1937, *Foraminifera from the Upper Cretaceous of Habana, Cuba:* Royal Acad. Amsterdam, Proc., v. 40, p. 190-198, pl. 1-3.
- (2026) Wade, Mary, 1955, *A new genus of the Chapmanininae from southern Australia:* Cushman Found. Foram. Research, Contrib., v. 6, pt. 1, p. 45-49, pl. 8, text-fig. 1-3.——(2027) 1957, *Morphology and taxonomy of the foraminiferal family Elphidiidae:* Washington Acad. Sci., Jour., v. 47, no. 10, p. 330-339, text-fig. 1-4.
- (2028) ———, & Carter, A. N., 1957, *The foraminiferal genus Sherbornina in southeastern Australia:* Micropaleontology, v. 3, no. 2, p. 155-164, pl. 1-3, text-fig. 1-2.
- (2029) Wöhner, F., 1903, *Das Sonnwendgebirge im Unterinnatal, Ein typus Alpinen Gebirgsbaues, etc. Theil I:* i-xii+356 p., 19 pl. (Leipzig & Wien).
- (2030) Wailes, G. H., 1927, *Rhizopoda and Heliozoa from British Columbia:* Ann. & Mag. Nat. History, ser. 9, v. 20, p. 153-156, text-fig. a-i.
- (2031) ———, & Penard, Eugène, 1911, *Rhizopoda. Clare Island Survey, pt. 65:* Royal Irish Acad., Proc., v. 31, p. 1-64, pl. 1-6.
- (2032) Walcott, C. D., 1899, *Pre-Cambrian fossiliferous formations:* Geol. Soc. America, Bull., v. 10, p. 199-244.
- (2033) Walker, George, & Boys, William, 1784, *Testacea minuta rariora, nuperrime detecta in arena littoris Sandvicensis a Gul. Boys, arm. S.A.S. multa addidit, et omnium figuris ope microscopii amplias accurate delineavit Geo. Walker:* 25 p., 3 pl., J. March (London).
- (2034) Walllich, G. C., 1863, *Further observations on the distinctive characters, habits, and reproductive phenomena of the amoeban rhizopods:* Ann. & Mag. Nat. History, ser. 3, v. 12, p. 448-468, pl. 8.——(2035) 1864, *On the extent, and some of the principal causes, of structural variation among the difflugian rhizopods:* Same, ser. 3, v. 13, p. 215-245, pl. 15-16.——(2036) 1877, *On Rupertia stabilis, a new sessile foraminifer from the North Atlantic:* Same, ser. 4, v. 19, p. 501-504, pl. 20.
- (2037) Wallroth, F. G., 1833, *Flora cryptogamica Germaniae: Compendium florae Germanicae, Sec. II, M. J. Bluff & C. A. Fingerhuth (Norimbergae).*
- (2038) Wanner, Johann, 1941, *Gesteinsbildende Foraminiferen aus Malm und Unterkreide des östlichen ostindischen Archipels. Nebst Bemerkungen über Orbicularia Rhumbler und andere verwandte Foraminiferen:* Paläont. Zeitschr., v. 22, p. 75-99, 2 pl., 37 fig.
- (2039) Warren, A. D., 1957, *Foraminifera of the Buras-Scofino Bayou region, southeast Louisiana:* Cushman Found. Foram. Research, Contrib., v. 8, pt. 1, p. 29-40, pl. 3-4.
- (2040) Warthin, A. S., Jr., 1930, *Micropaleontology of the Wetumka, Wewoka, and Holdenville formations:* Oklahoma Geol. Survey, Bull. 53, p. 1-95, pl. 1-7, chart.
- (2041) Wedekind, P. R., 1937, *Einführung in die grundlagen der historischen geologie, Band II. Mikrobiostatigraphie die Korallen- und Foraminiferenzeit:* 136 p., Ferdinand Enke (Stuttgart).
- (2042) Weijden, W. J. M., van der, 1940, *Het genus Discocyclina in Europa. Een monografie naar Aanleiding van een Heronderzoek van het Tertiair-profiel van Biarritz:* Dissertation, Rijksuniv., Leiden, p. 1-116, pl. 1-12.
- (2043) Weinhandl, Rupert, 1958, *Schackoinella, eine neue Foraminifergattung:* K.K. geol. Reichsanstalt (Bundesanst.), Verhandl., p. 141-142, text-fig. 1.

- (2044) Weinzierl, L. L., & Applin, E. R., 1929, *The Claiborne Formation on the coastal domes*: Jour. Paleontology, v. 3, p. 384-410, pl. 42-44.
- (2045) Wenyon, C. M., 1926, *Protozoology, a manual for medical men, veterinarians and zoologists*: v. 1, 778 p., 336 fig., Balliere, Tindall & Cox (London, New York).
- (2046) West, G. S., 1901, *On some British freshwater rhizopods and Heliozoa*: Linnean Soc. London, Jour., Zool., v. 28, p. 308-342, pl. 28-30.
- (2047) Wetzel, Otto, 1940, *Mikropaläontologische Untersuchungen an der obersenonen Kreide von Stevns Klint-Kridtbrud auf der dänischen Insel Seeland und ihrem Feuerstein in geschiebekundlicher Hinsicht*: Zeitschr. Geschiebeforsch. & Flachlandsgeol., v. 16, p. 118-156, pl. 1-5. —(2048) 1951, *Mikroskopische Reste von Kalkorganismen als Feuersteinfossilien besondere Aussehen*: Neues Jahrb. Geol. & Pälont. Abhandl., v. 94 (1951), no. 1, p. 112-120, pl. 14. —(2049) 1957, *Fossil "microforaminifera" in various sediments and their reaction to acid treatment*: Micropaleontology, v. 3, no. 1, p. 61-64, pl. 1.
- (2050) Weynschenk, Robert, 1950, *Die Juramikrofauna und -flora des Sonnwendgebirges (Tirol)*: Schlerschriften, Univ. Innsbruck, v. 83, p. 1-32, pl. 1-3. —(2051) 1951, *Two new Foraminifera from the Dogger and Upper Triassic of the Sonnwend Mountains of Tyrol*: Jour. Paleontology, v. 25, p. 793-795, pl. 112, 3 text-fig. —(2052) 1956, *Aulotortus, a new genus of Foraminifera from the Jurassic of Tyrol, Austria*: Cushman Found. Foram. Research, Contrib., v. 7, pt. 1, p. 26-28, pl. 6, text-fig. 1-2.
- (2053) Whipple, G. L., 1934, *Larger Foraminifera from Vitilevu, Fiji* in LADD, H. S., *Geology of Vitilevu, Fiji*: Bernice P. Bishop Museum, Bull., no. 119, p. 141-153, pl. 19-23.
- (2054) White, C. A., 1878, *Descriptions of new species of invertebrate fossils from the Carboniferous and Upper Silurian rocks of Illinois and Indiana*: Acad. Nat. Sci. Philadelphia, Proc., p. 29-37.
- (2055) White, M. P., 1929, *Some index Foraminifera of the Tampico embayment area of Mexico*: Jour. Paleontology, v. 3, no. 1, p. 30-58, pl. 4-5. —(2056) 1932, *Some Texas Fusulinidae*: Univ. Texas, Bull. 3211, 104 p., 10 pl., 3 text-fig.
- (2057) Whittaker, R. H., 1959, *On the broad classification of organisms*: Quart. Rev. Biol., v. 34, p. 210-226.
- (2058) Wicher, C. A., 1952, *Involutina, Trocholina und Vidalina—Fossilien des Riffbereichs*: Geol. Jahrb., v. 66, p. 257-284, 4 text-fig. (Hannover).
- (2059) Wick, W., 1939, *Versuch einer biostratigraphischen Gliederung des jüngeren Tertiars auf Grund von Foraminiferen*: Preuss. geol. Landesanst., Jahrb., v. 59 (1938), p. 476-512, pl. 18-23.
- (2060) Wickenden, R. T. D., 1949, *Eoeponidella, a new genus from the Upper Cretaceous*: Royal Soc. Canada, Trans., ser. 3, v. 42, sec. 4 (1948), p. 81-82, 1 text-fig.
- (2061) Wiesner, Hans, 1920, *Zur Systematik der Miliolideen*: Zool. Anzeiger, v. 51, p. 13-20. —(2062) 1923, *Die Milioliden der östlichen Adria*: 113 p., 20 pl., The Author (Prag-Bubenč). —(2063) 1931, *Die Foraminiferen der deutschen Sudpolar Expedition 1901-1903*: Deutsche Sudpolar Exped. 1901-03, herausgegeben von Erich von Drygalski, v. 20, Zool. vol. 12, p. 53-165, pl. 1-24.
- (2064) Williamson, W. C., 1848, *On the Recent British species of the genus *Lagena**: Ann. & Mag. Nat. History, ser. 2, v. 1, p. 1-20, pl. 1-2. —(2065) 1858, *On the Recent Foraminifera of Great Britain*: Ray Soc. Publs., xx+107 p., 7 pl. —(2066) 1881, *On the organisation of the fossil plants of the coal-measures, Pt. X. Including an examination of the supposed radiolarians of the Carboniferous rocks*: Royal Soc. London, Philos. Trans., v. 171 (1880), p. 493-539, pl. 14-21.
- (2067) Wingate, H., 1889, *Orcadella operculata Wing., a new Myxomycete*: Acad. Nat. Sci. Philadelphia, Proc., p. 280-281.
- (2068) Winter, F. W., 1907, *Zur Kenntniss der Thalamophoren I. Untersuchung über *Peneroplis pertusus* (Forskål)*: Archiv Protistenkunde, v. 10, no. 1, p. 1-113, pl. 1, 2, 10 text-fig.
- (2069) Witt Puyt, J. F. C. de, 1941, *Geologische und paläontologische Beschreibung der Umgebung von Ljubaški, Hercegovina*: Dissertation, Univ. Utrecht, p. 1-99, pl. 1-5.
- (2070) Wołńska, Henryka, 1959, *Agathammina pusilla (Günitz) z dolnego Cechsztynu Sudetów i górnego świętokrzyskich*: Acta Palaeont. Polonica, v. 4, no. 1, p. 27-59, pl. 1-3, text-fig. 1-4.
- (2071) Wood, Alan, 1946, *The type specimen of the genus Ophthalmidium*: Geol. Soc. London, Quart. Jour., v. 102, pt. 4, p. 461-463, pl. 29, 30. —(2072) 1948, "Sphaerocodium," a misinterpreted fossil from the Wenlock limestone: Geol. Assoc. Proc., v. 59, pt. 1, p. 9-22, pl. 2-5. —(2073) 1949, *The structure of the wall of the test in the Foraminifera; its value in classification*: Geol. Soc. London, Quart. Jour., v. 104, p. 229-255, pl. 13-15.
- (2074) —, & Barnard, Tom, 1946, *Ophthalmidium: a study of nomenclature, variation, and evolution in the Foraminifera*: Geol. Soc. London, Quart. Jour., v. 102, p. 77-113, pl. 4-10.

- (2075) —, & Haque, A. F. M. M., 1956, *The genus Cycloloculina (Foraminifera) with a description of a new species from Pakistan*: Geol. Survey Pakistan, Records, v. 7, pt. 2, p. 41-44, text-fig. A-B.
- (2076) —, & Haynes, John, 1957, *Certain smaller British Paleocene Foraminifera, Part II. Cibicides and its allies*: Cushman Found. Foram. Research, Contrib., v. 8, pt. 2, p. 45-53, pl. 5-6.
- (2077) Wood, S. V., 1842, *A catalogue of shells from the Crag*: Ann. & Mag. Nat. History, ser. 1, v. 9, p. 455-462, pl.
- (2078) Woodring, W. P., 1924, *Some new Eocene Foraminifera of the genus Dictyoconus* in WOODRING, W. P., BROWN, J. S., & BURBANK, W. S., *Geology of the Republic of Haiti*: Appendix I, p. 608-610, pl. 9, 13, Republic Haiti Geol. Survey (Port-au-Prince).
- (2079) Wright, Joseph, 1875, *A list of the Cretaceous microzoa of the north of Ireland*: Belfast Nat. Field Club, Proc., new ser., v. 1 (1873-80), Appendix 3, p. 73-99, pl. 2-3.
- (2080) 1889, *Report of a deep-sea trawling cruise off the south-west coast of Ireland, under the direction of Rev. W. Spotswood Green; Foraminifera*: Ann. & Mag. Nat. History, ser. 6, v. 4, p. 447-449.
- (2081) Wright, T. S., 1861, *Observations on British Protozoa and Zoophytes*: Ann. & Mag. Nat. History, ser. 3, v. 8, p. 120-135, pl. 3-5.
- (2082) 1867, *Observations on British Zoophytes and Protozoa*: Jour. Anat. & Physiol., v. 1, p. 332-338, pl. 14-15.
- (2083) Yabe, Hisakatsu, 1903, *On a Fusulina-Limestone with Helicoprion in Japan*: Geol. Soc. Tokyo, Jour., v. 10, no. 113, p. 1-13, pl. 2-3.— (2084) 1918, *Notes on Operculinaria-rocks from Japan, with remarks on "Nummulites" cumingi Carpenter*: Tohoku Imper. Univ., Sci. Repts., ser. 2(Geol.), v. 4, no. 3, p. 104-126, pl. 17.— (2085) 1919, *Notes on a Lepidocyclus-limestone from Cebu*: Same, ser. 2(Geol.), v. 5, p. 37-51, pl. 6-7 (Sendai).
- (2086) 1946, *On some fossils from the Saling limestone of the Goemai Mountains, Palembang, Sumatra, II*: Imper. Acad. Japan, Proc., v. 22, no. 8, p. 259-264, 3 text-fig.
- (2087) —, & Asano, Kiyosi, 1937, *Contribution to the palaeontology of the Tertiary formations of west Java, Pt. I. Minute Foraminifera from the Neogene of west Java*: Tohoku Imper. Univ., Sci. Repts., ser. 2(Geol.), v. 19, p. 87-126, pl. 17-19, text-fig. 1-15.
- (2088) —, & Hanzawa, Shōshirō, 1922, *Uhligina, a new type of Foraminifera found in the Eocene of Japan and west Galicia*: Japan. Jour. Geol. & Geog., Trans. & Abstr., v. 1, no. 2, p. 71-76, pl. 12, text-fig. 1-4.— (2089) 1923, *Foraminifera from the Natsukawa-lime-* stone, with a note on a new genus of Polystomella: Japan. Jour. Geol. & Geog., Trans. & Abstr. v. 2, no. 4, p. 95-100.— (2090) 1925, *Nummulitic rocks of the islands of Amakusa (Kyushu, Japan)*: Tohoku Imper. Univ., Sci. Repts., ser. 2 (Geol.), v. 7, p. 73-82, pl. 18-22.— (2091) 1926, *Choffatella Schlumberger and Pseudocyclammina, a new genus of arenaceous Foraminifera*: Same, ser. 2 (Geol.), v. 9, no. 1, p. 9-11, pl. 2, text-fig. 1.— (2092) 1928, *Tertiary foraminiferous rocks of Taiwan (Formosa)*: Imper. Acad. Japan, Proc., v. 4, p. 533-536, text-fig. 1-3.— (2093) 1930, *Tertiary foraminiferous rocks of Taiwan (Formosa)*: Tohoku Imper. Univ., Sci. Repts., ser. 2 (Geol.), v. 14, p. 1-46, pl. 1-16.
- (2094) 1932, *Tentative classification of the Foraminifera of the Fusulinidae*: Imper. Acad. Tokyo, Proc., v. 8, p. 40-43.
- (2095) Yakovlev, V., 1891, *Opisanie neskol'kikh vidov melovykh foraminifera*: Khar'kovsk. Obshch. Ispyt. Prirody, Trudy, v. 24 (1890), p. 341-364, pl. 1-3. [Description of some species of Cretaceous Foraminifera.]
- (2096) Yokoyamo, Matajirō, 1890, *Foraminiferen aus dem Kalksteine von Torinosu und Kompira in NAUMANN, E., & NEUMAYR, M., Zur Geologie und Paläontologie von Japan*: K. Akad. Wiss. Wien, math.-naturwiss. Cl., Denkschrift, v. 57, p. 26-27, pl. 5.
- (2097) Young, John, & Armstrong, James, 1871, *On the Carboniferous fossils of the west of Scotland*: Geol. Soc. Glasgow, Trans., v. 3, suppl., p. 1-103, 1 table.
- (2098) Zakharova-Atabekyan, L. V., 1961, *K revizii sistematiki Globotruncanid i predlozhenie novogo roda Planogyrina, gen. nov.*: Akad. Nauk Armyanskoy SSR, Doklady, v. 32, no. 1, p. 49-53. [On a revision of the systematics of the globotruncanids and proposal of the new genus, *Planogyrina*, gen. nov.]
- (2099) Zalessky, M. D., 1926, *Premières observations microscopiques sur le schiste bitumineux du Volgien inférieur*: Soc. Géol. Nord, Ann., v. 51, p. 65-104, pl. 2-6, 2 text-fig.
- (2100) Zarnik, B., 1908, *Über eine neue Ordnung der Protozoen*: Phys.-med. Gesell. Würzburg, Sitzungsber., v. 1907, p. 72-78, 1 text-fig.
- (2101) Zborzewski, Adalbert, 1834, *Observations microscopiques sur quelques fossiles rares de Podolie et de Volhyne*: Soc. Imper. Nat. Moscou, Nouv. Mém., v. 3, p. 299-312, pl. 28.
- (2102) Zeller, Doris E. Nodine, 1953, *Endothyroid Foraminifera and ancestral fusulinids from the type Chesterian (Upper Mississippian)*: Jour. Paleontology, v. 27, p. 183-199, pl. 27-28, 9 text-fig., 1 chart.— (2102A) 1963, *Endothyra bowmani Brown, 1843, designation of neotype*: Jour. Paleontology, v. 37, p. 502-503, text-fig. 1.

- (2103) Zeller, E. J., 1950, *Stratigraphic significance of Mississippian endothyroid Foraminifera*: Univ. Kansas Paleont. Contrib., Protozoa, art. 4, p. 1-23, pl. 1-6.—
 (2104) 1957, *Mississippian endothyroid Foraminifera from the Cordilleran geosyncline*: Jour. Paleontology, v. 31, p. 679-704, pl. 75-82, text-fig. 1-11.
- (2105) Zittel, K. A. von, 1880, *Handbuch der Palaeontologie, Band I. Palaeozoologie*: v. 1, pt. 1, 765 p., 558 fig. (München & Leipzig).—
 (2106) 1913, *Text-book of Paleontology*: transl. & ed. by EASTMAN, C. R., ed. 2, v. 1, 839 p., 1594 text-fig., Macmillan & Co., Ltd. (London).
- (2107) Zopf, W. F., 1885, *Die Pilzthiere oder Schleimpilze in SCHENK, Handbuch der Botanik*; v. 3, pt. 2, 174 p., 51 fig.—(2108) 1892, *Zur Kenntniss der Labyrinthheen, einer familie der Mycetozoen*: Beiträge Physiol. & Morphology niederer Organismen, no. 2, p. 36-48, pl. 4-5 (Leipzig).
- (2109) Zulueta, A. de, 1917, *Promitosis y sindiéresis, dos modos de división nuclear co-existentes en Amebas del grupo "limax"*: Museo Nacional Cienc. Nat. Madrid, Trab., Ser. Zool., no. 33, p. 1-55 (publ. Dec. 31, 1917).

SOURCES OF ILLUSTRATIONS

[Additional to those given in "References"]

- (2110) Barker, R. W., new
 (2111) Brown, N. K., Jr., & Brönnimann, Paul, 1947
 (2112) Bykova, E. V., new
 (2113) Cole, W. S.; a, 1942; b, 1949; c, new
 (2114) Douglass, R. C., new
 (2115) Henson, F. R. S., new
 (2116) Ladd, H. S., & Hoffmeister, J. E., 1945
 (2117) Loeblich, A. R., Jr., & Tappan, Helen, new
 (2118) Lys, M., new
 (2119) Neumann, Madeleine, 1958
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Italicized names in the following index are considered to be invalid; those printed in roman type, including morphological terms, are accepted as valid. Suprafamilial names are distinguished by the use of full capitals and authors' names are set in small capitals with an initial large capital. Page references having chief importance are in boldface type (as C442).

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