

# References

Autor(en): **[s.n.]**

Objektyp: **ReferenceList**

Zeitschrift: **Eclogae Geologicae Helvetiae**

Band (Jahr): **56 (1963)**

Heft 1

PDF erstellt am: **21.07.2024**

## **Nutzungsbedingungen**

Die ETH-Bibliothek ist Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Inhalten der Zeitschriften. Die Rechte liegen in der Regel bei den Herausgebern.

Die auf der Plattform e-periodica veröffentlichten Dokumente stehen für nicht-kommerzielle Zwecke in Lehre und Forschung sowie für die private Nutzung frei zur Verfügung. Einzelne Dateien oder Ausdrucke aus diesem Angebot können zusammen mit diesen Nutzungsbedingungen und den korrekten Herkunftsbezeichnungen weitergegeben werden.

Das Veröffentlichen von Bildern in Print- und Online-Publikationen ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Die systematische Speicherung von Teilen des elektronischen Angebots auf anderen Servern bedarf ebenfalls des schriftlichen Einverständnisses der Rechteinhaber.

## **Haftungsausschluss**

Alle Angaben erfolgen ohne Gewähr für Vollständigkeit oder Richtigkeit. Es wird keine Haftung übernommen für Schäden durch die Verwendung von Informationen aus diesem Online-Angebot oder durch das Fehlen von Informationen. Dies gilt auch für Inhalte Dritter, die über dieses Angebot zugänglich sind.

## REFERENCES

- AGUAYO, C. G., and JAUME, M. L. (1939): *Moluscos semifósiles del Bosque de la Habana*. Mem. Soc. Cub. Hist. natur. 13, No. 4, 229-245.
- ALLEN, J. R. L. (1961): *Sandstone—plugged pipes in the Lower Old Red Sandstone of Shropshire, England*. J. Sed. Petrol., 31, 325-335.
- ALLEN, V. T. (1935-1936): *Terminology of Medium-grained Sediments*. Nat. Res. Council, Rept. Sediment. 1935-1936, 18-47.
- APPLIN, P. L., and APPLIN, E. R. (1944): *Regional Subsurface Stratigraphy and Structure of Florida and Southern Georgia*. Bull. Amer. Assoc. Petr. Geol. 28, 1673-1753.
- AYALA-CASTAÑARES, A. (1959): *Estudio de algunos microfósiles planktonicos de las calizas del Cretacico Superior de la República de Haiti*. Paleontol. mexic., No. 4.
- BANNER, F. T., and BLOW, W. H. (1959): *The classification and stratigraphical distribution of the Globigerinacea*. Paleontology 2, 1-27.
- BECKMANN, J. P. (1954): *Die Foraminiferen der Oceanic Formation (Eocaen-Oligocaen) von Barbados, Kl. Antillen*. Eclogae geol. Helv. 46, No. 2 (1953), 301-412.
- (1959): *Correlation of pelagic and reefal faunas from the Eocene and Paleocene of Cuba*. Eclogae geol. Helv. 51 (1958), 416-421.
- BERMÚDEZ, P. J. (1937): *Estudio Micropaleontológico de las Formaciones Eocénicas de las cercanías de la Habana*. Mem. Soc. Cub. Hist. natur. 11, 153-180.
- (1938): *Bibliografía Geológica Cubana*. Rev. Univ. La Habana.
- (1950): *Contribución al estudio del Cenozoico Cubano*. Mem. Soc. Cub. Hist. natur. 19, No. 3, 205-375.
- (1952): *Estudio sistemático de los Foraminíferos rotaliformes*. Bol. Geol., Min. Minas e Hidrocarburos, Caracas 2, No. 4.
- BERRYHILL, H. L., BRIGGS, R. P., and GLOVER, L., III (1959): *Stratigraphy, sedimentation and tectogenesis of rocks of Late Cretaceous age in eastern Puerto Rico*. Sec. Carib. Geol. Conf., Mayagüez, Puerto Rico, Progr., pp. 23-24.
- BERTHOIS, L. (1958): *Note sur la formation de structures cylindriques dans les grès*. Bull. Soc. géol. France [6e S.] 8, 315-324.
- BLOW, W. H. (1959): *Age, correlation, and biostratigraphy of the Upper Tocuyo (San Lorenzo) and Pozón formations, eastern Falcón, Venezuela*. Bull. Amer. Pal. 39, No. 178.
- BRAMLETTE, M. N. (1957): *Discoaster and some related microfossils in Geology of Saipan, Mariana Islands*. Part 3, Paleontology. Geol. Survey, Prof. Pap. 280-E-J, 247-253.
- (1960): *Age relations in Early Tertiary of Europe and America as indicated by Coccolithophorids and related microfossils*. Abstract, p. 64, Progr. Annual Meet. geol. Soc. Amer.
- BRAMLETTE, M. N., and RIEDEL, W. R. (1954): *Stratigraphic value of Discoasters and some other microfossils related to Recent Coccolithophores*. J. Pal. 28, No. 4, 385-403.
- BRAMLETTE, M. N., and SULLIVAN, F. R. (1961): *Coccolithophorids and related Nannoplankton of the early Tertiary in California*. Micropaleontology 7, 129-188.
- BRODERMANN, J. (1940): *Determinación geológica de la Cuenca de Vento*. Soc. Cub. Ing. Publ., Terc. Congr. Nac. Ing., La Habana.
- (1943): *Breve Reseña Geológica de Cuba*. Censo de la República de Cuba, 113-148.
- BRODERMANN, J., and BERMÚDEZ, P. J. (1942): *Contribución al Mapa Geológico de la Provincia de la Habana, Cuba*. Eighth Amer. sci. Congr., Washington, 4, geol. Sci. 627-637.
- BRÖNNIMANN, P. (1949): *Pflanzenbewohnende tropische Foraminiferen nebst Beschreibung von Cymbalopora tobagoensis, n. sp.* Abh. naturf. Ges. Basel, 60, 179-185.
- (1955): *Microfossils incertae sedis from the Upper Jurassic and Lower Cretaceous of Cuba*. Micropaleontology 1, 28-51.
- (1955): *Upper Cretaceous Orbitoidal Foraminifera from Cuba*. Part III *Pseudorbitoides* H. DOUVILLÉ 1922. Contr. Cushman Found. 6, 57-76.
- (1958): *New Pseudorbitoididae from the Upper Cretaceous of Cuba, with remarks on encrusting foraminifera*. Micropaleontology 4, 165-185.

- BRÖNNIMANN, P., and BROWN, N. K., Jr. (1956): *Taxonomy of the Globotruncanidae*. *Eclogae geol. Helv.* 48, 503–561.
- BRÖNNIMANN, P., and NORTON, P. (1961): *On the classification of fossil fecal pellets and description of new forms from Cuba, Guatemala and Libya*. *Eclogae geol. Helv.* 53 (1960), 832–842.
- BRÖNNIMANN, P., and PARDO, G. (1956): *Jurassic–Cretaceous stratigraphy of the carbonate rocks of northern Las Villas Province, Cuba*. XX Congr. Geol. Intern., Mexico. Resúmenes trabajos presentados, p. 238.
- BRÖNNIMANN, P., and STRADNER, H. (1960): *Die Foraminiferen- und Discoasteridenzonen von Kuba und ihre interkontinentale Korrelation*. *Erdöl. Ztschr.* 76, 364–369.
- BROTZEN, F. (1948): *The Swedish Paleocene and its foraminiferal fauna*. *Sver. Geol. Unders., Årsbok* 42, No. 2.
- BUCHER, W. H. (1953): *Fossils in metamorphic rocks: a review*. *Bull. geol. Soc. Amer.* 64, 275–300 (Ref. to Cuba p. 285).
- (1955): *Deformation in Orogenic Belts*. *Geol. Soc. Amer. Spec. Paper* 62, 343–368.
  - (1956a): *Role of gravity in orogenesis*. *Bull. geol. Soc. Amer.* 67, 1295–1318.
  - (1956b): *Modellversuche und Gedanken über das Wesen der Orogenese*. *Geotektonisches Symposium zu Ehren von Hans Stille*, pp. 396–410. Stuttgart.
- BUTTERLIN, J. (1956): *La constitution géologique et la structure des Antilles*. *Centre Nat. Rech. Sci., Paris*.
- (1959): *A propósito de la edad de las Formaciones Escolin, Coatzacoahuila y Tuxpan de la Cuenca Sedimentaria de Tampico-Misantla*. *Bol. Asoc. Mex. Geol. Petrol.*, 10, 595–601.
- BUTTERLIN, J., and BONET, F. (1960): *Repartition stratigraphique de Operculina catenula CUSHMAN and JARVIS dans le Bassin des Caraïbes*. *C.R. Somm. Soc. géol. France, Séance du 18 Janvier 1960*, p. 14.
- BUTTERLIN, J., and BONET, F. (1960): *Microfauna del Eoceno Inferior de la Península de Yucatan*. *Univ. Nac. Aut. Mexico, Pal. Mex.* No. 7.
- CARL, J. D., and AMSTUTZ, G. C. (1958): *Three-dimensional Liesegang rings by diffusion in a colloidal matrix, and their significance for the interpretation of geological phenomena*. *Bull. Geol. Soc. Amer.* 69, 1467–1468.
- CARMAN, K. (1929): *Some Foraminifera from the Niobrara and Benton formations of Wyoming*. *J. Pal.* 3, 309–315.
- CHUBB, L. J. (1955): *The Cretaceous Succession in Jamaica*. *Geol. Mag.* 92, No. 3, 177–195.
- (1956): *Rudist Assemblages of the Antillean Upper Cretaceous*. *Bull. Amer. Pal.* 37, No. 161.
  - (1957): *The Pattern of some Pacific Island Chains*. *Geol. Mag.* 94, No. 13, 221–228.
  - (1959): *The Antillean Cretaceous Geosyncline*. *Sec. Carib. Geol. Conf., Mayagüez, Puerto Rico, Progr.*, pp. 15–16.
- CIZANCOURT, M. DE (1947): *Quelques Nummulitidés nouveaux ou non encore signalés de l'Eocène de Cuba*. *Bull. Soc. géol. France [5e S.]* 17, 513–522.
- (1948): *Nummulites de l'Ile de la Barbade (Petites Antilles)*. *Mém. Soc. géol. France [N.S.]*, *Mém. No.* 57.
- COOKE, C. W. (1919): *Tertiary Mollusks from the Leeward Islands and Cuba*. *Carnegie Inst., Publ. No.* 21, 103–156.
- (1945): *Geology of Florida*. *Florida geol. Surv., geol. Bull. No.* 29.
- COLE, W. S. (1957): *Late Oligocene Larger Foraminifera from Barro Colorado Island, Panama, Canal Zone*. *Bull. Amer. Pal.* 37, No. 163.
- (1957): *Variation in American Oligocene species of Lepidocyclina*. *Bull. Amer. Pal.* 38, No. 166.
  - (1957): *Larger Foraminifera from Eniwetok Atoll Drill Holes*. *Geol. Surv. Prof. Paper* 260-V.
  - (1958): *Names of and variation in certain American larger Foraminifera*. *Bull. Amer. Pal.* 38, No. 170.
  - (1958): *Names of and variation in certain American larger Foraminifera, particularly the Camerinids*. *Bull. Amer. Pal.* 38, No. 173.

- COLE, W. S. (1958): *Names of and variation in certain American larger Foraminifera, particularly the Discocyclinids*. Bull. Amer. Pal., 38, No. 176.
- (1958): *Larger Foraminifera from Carriacou, British West Indies*. Bull. Amer. Pal. 38, No. 171.
  - (1959): *Names of and variation in certain Indo-Pacific Camerinids*. Bull. Amer. Pal. 39, No. 181.
  - (1959): *Faunal associations and the stratigraphic position of certain American Paleocene and Eocene larger Foraminifera*, Bull. Amer. Pal. 39, No. 182.
  - (1960): *The genus Camerina*. Bull. Amer. Pal. 41, No. 190.
- CORRAL, J. I. DEL (1944): *Terrazas Pleistocénicas Cubanas*. La Habana.
- CUSHMAN, J. A. (1919): *Fossil Foraminifera from the West Indies*. Carnegie Inst., Publ. No. 21, 21-72.
- (1921): *Foraminifera of the Philippines and adjacent seas*. U.S. Nat. Mus. Bull. 100.
- CUSHMAN, J. A., TODD, R., and POST, R. (1954): *Recent Foraminifera of the Marshall Islands*. U.S. geol. Surv. Prof. Paper 260-H.
- CUVILLIER, J. (1945): *La Micropaléontologie, ses méthodes, ses buts, ses résultats*. A.F.A.S., Congrès de Paris, 64e sess., pp. 30-31.
- (1951): *Corrélations stratigraphiques par microfaciès en Aquitaine occidentale*. E. J. Brill. Leiden.
  - (1952): *La notion de "microfaciès" et ses applications*. Atti VII Convegno Naz. Metano Petr.
- DAETWYLER, C. C., and KIDWELL, A. L. (1955): *The Gulf of Batabano, a modern carbonate basin*. Proc. Fifth World Petr. Congr., Sect. I, Paper 1, pp. 1-20.
- DEGOLYER, E. (1918): *The Geology of Cuban Petroleum Deposits*. Bull. Amer. Assoc. Petr. Geol. 2, 133-167.
- DIETRICH, R. V. (1952): *Conical and cylindrical structure in the Potsdam sandstone*. Bull. geol. Soc. Amer. 63, 12-44.
- DIZER, A. (1961): *Le genre Fabiania et quelques autres foraminifères l'accompagnant dans le nummulitique de Kizilcahamam (NW Ankara)*. Rev. micropal. 4, 80-84.
- DROOGER, C. W. (1951): *Foraminifera from the Tertiary of Anguilla, St. Martin and Tintamarre (Leeward Islands, West Indies)*. Proc. Kon. Ned. Akad. Wetensch. Amsterdam, [S. B] 54, 54-65.
- (1960): *Some Early Rotaliid Foraminifera I to III*. Proc. Kon. Nederl. Akad. Wetensch. Amsterdam [S. B] 63, 287-334.
- ELLIOTT, G. F. (1961): *More microproblematica from the Middle East*. Micropaleontology 8, 29-44.
- FLINT, D. E., ALBEAR, J. F. DE, GUILD, P. W. (1948): *Geology and chromite deposits of the Camagüey district, Camagüey Province, Cuba*. U.S. geol. Surv. Bull. 954, 39-63.
- GANSSEER, A. (1960): *Ausseralpine Ophiolitprobleme*. Eclogae geol. Helv. 52, No. 2 (1959), 659-679.
- GLAESSNER, M. F. (1960): *Upper Cretaceous Larger Foraminifera from New Guinea*. Sci. Repts. Tohoku Univ., Sendai, Spec. 4, 37-44.
- GRIMSDALE, T. F. (1951): *Correlation, age determination, and the Tertiary pelagic Foraminifera*. Proc. Third World Petr. Congr., The Hague, Section I.
- GRIMSDALE, T. F., and MORKHOVEN, F. P. C. M. VAN (1955): *The ratio between pelagic and benthonic Foraminifera as a means of estimating depth of deposition of sedimentary rocks*. Proc. Fourth World Petr. Congr., Rome, Section I/D, 473-491.
- HANZAWA, S. (1962): *Upper Cretaceous and Tertiary three-layered larger foraminifera and their allied forms*. Micropaleontology 8, 129-186.
- HAWLEY, J. E., and HART, R. C. (1934): *Cylindrical structures in sandstones*. Bull. geol. Soc. Amer. 45, 1017-1034.
- HAYES, W. C., VAUGHAN, W. T., and SPENCER, A. C. (1901): *Informe sobre un reconocimiento geológico de Cuba*. Traducido del inglés y anotado por Pablo Ortega y Ros (cuarta edición), 1938.
- HEIM, A. (1959): *Oceanic Sedimentation and Submarine Discontinuities*. Eclogae geol. Helv. 51, No. 3 (1958), 642-649.

- HEINRICH, W. E. (1956): *Microscopic Petrography*. McGraw-Hill Book Co., Inc., pp. 123-126.
- HENSON, F. R. S. (1950): *Cretaceous and Tertiary reef formations and associated sediments in Middle East*. Bull. Amer. Assoc. Petr. Geol. 34, 215-238.
- (1950): *Middle Eastern Tertiary Peneroplidae (Foraminifera), with remarks on the Phylogeny and Taxonomy of the Family*. Thesis, University of Leiden.
- HERMES, J. J. (1945): *Geology and Paleontology of East Camagüey and West Oriente, Cuba*. Thesis, Utrecht.
- HERSEY, J. E., and RUTSTEIN, M. S. (1958): *Reconnaissance survey of Oriente Deep (Caribbean Sea) with a precision echo sounder*. Bull. geol. Soc. Amer. 69, 1297-1304.
- HESS, H. H. (1955): *Serpentines, Orogeny, and Epeirogeny*. Geol. Soc. Amer. Spec. Paper No. 62, 391-408.
- (1959): *Outstanding problems of Caribbean geology*. Sec. Carib. Geol. Conf., Mayagüez, Puerto Rico, Progr., pp. 13-15.
- HIESSLEITNER, G. (1951/52): *Serpentin- und Chromerzgeologie der Balkanhalbinsel und eines Teiles von Kleinasien*. J. geol. Bundesanst. Srbd. 1 und 2, Wien.
- HILL, P. A. (1958): *Guaos area, Las Villas, Cuba*. Carleton Univ., Ottawa, Geol. Paper 58-1, pp. 1-8.
- HOFKER, I. (1959-1960): *Foraminifera from the Cretaceous of Southern Limburg, Netherlands*. Nos. 39-48. Natuurhist. Maandbl. 48 and 49 (in particular No. 39).
- (1960): *Le problème du Dano-Paléocène et le passage Crétacé-Tertiaire*. Rev. Micropal. 3, 119-130.
- (1960): *The Foraminifera of the lower boundary of the Danish Danian*. Medd. Dansk geol. For. 14, 212-242.
- (1960): *The genus Truncorotalia CUSHMAN and BERMUDEZ, 1949*. Micropaleontology 6, 111-115.
- HOSE, H. R., and VERSEY, H. R. (1956): *Paleontological and Lithological Divisions of the Lower Tertiary Limestones of Jamaica*. Col. Geol. Min. Res. 6, No. 1, 19-39.
- IMLAY, R. W. (1944): *Correlation of the Cretaceous Formations of the Greater Antilles, Central America, and Mexico*. Bull. geol. Soc. Amer. 55, 1005-1045.
- JACKSON, R. I. (1922): *Fossil echini from the West Indies*. Contr. Geol. Pal. West Indies, The Carnegie Inst., Washington.
- JEANNET, A. (1937): *Encore Lanieria lanieri (D'ORBIGNY) COTTEAU. Observations nouvelles*. Eclogae geol. Helv. 29 (1936), 581-598.
- JENKINS, D. G. (1960): *Planktonic foraminifera from the Lakes Entrance oil shaft, Victoria, Australia*. Micropaleontology 6, 345-372.
- JOHNSON, H. J. (1957): *Calcareous algae in Treatise on Marine Ecology and Paleoecology*. Hedgpeth, editor. Geol. Soc. Amer., Mem. 67, 2, 699-702.
- JOUKOWSKY, E. (1935): *Sur la présence, dans le glacio-lacustre genevois, d'organismes considérés jusqu'ici comme marins (Coccolithes et Actiniscus)*. Soc. Phys. Hist. natur. Genève, C.R. 52, No. 3, 261-264.
- KEIJZER, F. G. (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*. Thesis, Utrecht.
- KLAUS, J. (1960): *Le "Complexe schisteux intermédiaire" dans le synclinal de la Gruyère (Préalpes médianes)*. Eclogae geol. Helv. 52, No. 2 (1959), 753-851.
- KRÖMMELBEIN, K. (1963): *Beiträge zur geologischen Kenntnis der Sierra de los Organos (Cuba)*. Ztschr. Deutsch. Geol. Ges., 114 (1962), 92-120.
- KUENEN, P. H. (1959): *Turbidity currents a major factor in flysch deposition*. Eclogae geol. Helv. 51, No. 3 (1958), 1009-1021.
- KUENDIG, E. (1959): *Eu-Geosynclines as Potential Oil Habitats*. Fifth World Petr. Congr., Sect. I, Geology, Geophysics.
- LAUGHTON, A. S. (1959): *Photography of the ocean floor*. Endeavour 18, No. 72, 178-185.
- LEWIS, J. W. (1932): *Geology of Cuba*. Bull. Amer. Assoc. Petr. Geol. 16, No. 6, 533-555.

- LEWIS, G. E., and STRACZEK, J. A. (1955): *Geology of south-central Oriente Province, Cuba*. U.S. geol. Surv. Bull. 975-D, 171-336.
- LOEBLICH, A., et al. (1958): *Studies in Foraminifera*. U.S. Nat. Museum, Bull. 215.
- LOEBLICH, A. R., and TAPPAN, H. (1957): *Correlation of the Gulf and Atlantic Coastal Plain Paleocene and Lower Eocene formations by means of planktonic foraminifera*. J. Pal. 31, 1109-1137.
- LEMOINE, M. (1960): *Comparaison de Distichoplax biserialis et des Rhabdopleura fossiles et actuels*. Rev. Micropal. 3, 95-102.
- MANGIN, J. P. (1957): *La limite Crétacé-Tertiaire sur le versant Sud des Pyrénées occidentales*. C.R. Acad. Sci. 244, 1227-1229, Séance du 25 février 1957.
- (1957): *Remarques sur le terme Paléocène et sur la limite Crétacé-Tertiaire*. C.R. Somm. Sod. géol. France, No. 14, Séance du 18 novembre 1957, p. 319.
- MATLEY, C. A. (1929): *The Basal complex of Jamaica, with special reference to the Kingston district*. Quart. J. geol. Soc. London 85, 440-492.
- (1951): *Geology and physiography of the Kingston district*. Inst. Jamaica, Kingston.
- MATTHEW, W. D. (1920): *Status and limits of the Paleocene*. Bull. geol. Soc. Amer. 31, 221.
- MATTSON, P. H. (1960): *Geology of the Mayagüez area, Puerto Rico*. Bull. geol. Soc. Amer. 71, 319-362.
- MEYERHOFF, H. A. (1933): *Geology of Puerto Rico*. Univ. Puerto Rico Monographs, [S. B] No. 1, 306.
- MITCHELL, R. C. (1953): *New data regarding the dioritic rocks of the West Indies*. Geol. Mijnbouw, [N.S.] 15, 285-295.
- (1955): *The age of the serpentized peridotites of the West Indies*. Med. Kon. Nederl. Akad. Wetensch., No. 3, 194-212 (parts I and II).
- MOORE, D. G. (1961): *Submarine slumps*. J. Sed. Petrol. 31, 343-357.
- MOORE, W. E. (1957): *Ecology of Recent Foraminifera in northern Florida Keys*. Bull. Amer. Assoc. Petr. Geol. 41, 727-741.
- MOORE, R. C. (1955): *Invertebrates and Geologic Time Scale in Crust of the Earth*. Poldervaart, editor. Geol. Soc. Amer., Spec. Pap. 62, 547-574.
- MYERS, E. H. (1942): *Ecologic relationship of some recent and fossil Foraminifera*. Nat. Res. Council, Washington, pp. 31-36.
- (1943): *Ecologic relationship of larger Foraminifera*. Nat. Res. Council, Washington, pp. 26-30.
- MACGILLAVRY, H. J. (1937): *Geology of the Province of Camagüey, Cuba, with revisional studies in Rudist Paleontology (mainly based upon collection from Cuba)*. Thesis, Utrecht.
- MCNEAL, R. P. (1959): *Lithologic analysis of sedimentary rocks*. Bull. Amer. Assoc. Petr. Geol. 43, 854-879.
- NAGAPPA, Y. (1959): *Note on Operculinoides Hanzawa 1935*. Paleontology 2, 156-160.
- NEWELL, N. D. (1960): *Marine Planation of Tropical Limestone Islands*. Sci. 132, No. 3420, 144-145.
- NORTON, R. D. (1930): *Ecologic relations of some foraminifera*. Bull. Scripps Inst. Oceanogr., [Tech. ser.] 2, No. 9.
- ÖPIK, A. A. (1959): *Tumblagooda sandstone trails and their age*. Rep. No. 38, Pap. Western Australia Strat., Pal. Bur. Min. Res., Geol., Geophysics, Dept. Nat. Development, Australia.
- PALMER, D. K. (1934): *The Upper Cretaceous age of the orbitoidal genus Gallowayina Ellis*. J. Pal. 8, 68-70.
- (1934): *The Foraminiferal Genus Gümbelina in the Tertiary of Cuba*. Mem. Soc. Cub. Hist. natur. 8, 73-76.
- (1934): *The Occurrence of Fossil Radiolaria in Cuba*. Mem. Soc. Cub. Hist. natur. 8, 77-82.
- (1940-41): *Foraminifera of the Upper Oligocene Cojímar formation of Cuba*. Mem. Soc. Cub. Hist. natur. 14, Nos. 1, 2, 4: 15, Nos. 2, 3.
- PALMER, D. K., and BERMÚDEZ, P. J. (1936): *An Oligocene Foraminiferal Fauna from Cuba*. Mem. Soc. Cub. Hist. natur. 10, Nos. 4 and 5.

- PALMER, R. H. (1933): *Nuevos Rudistes de Cuba*. Rev. Agricultura 14, Nos. 15 and 16, 95–125, La Habana.
- (1934): *The Geology of Habana, Cuba, and vicinity*. J. Geol. 42, No. 2, 123–145.
  - (1938): *Field Guide to Geological Excursion in Cuba*. Secret. Agricult., Rep. de Cuba, La Habana (no pagination).
  - (1941): *An active syncline*. J. Geol. 49, No. 7, 772–775.
  - (1942): *Geology and oil prospects of Cuba*. Proc. Eighth Amer. sci. Congr., Washington, 4, Geol. Sci., 627–637.
  - (1948): *List of Palmer Cuban Fossil Localities*. Bull. Amer. Paleont. 31, No. 128.
- PARKER, F. L. (1962): *Planktonic Foraminiferal species in Pacific sediments*. Micropaleontology 8, 219–254.
- PESAGNO, E. A. (1960): *Thin-sectioning and photographing smaller Foraminifera*. Micropaleontology 6, 419–423.
- (1961): *The micropaleontology and biostratigraphy of the middle Eocene Jacaguas group, Puerto Rico*. Micropaleontology 7, 351–358.
  - (1960): *Stratigraphy and micropaleontology of the Cretaceous and lower Tertiary of Puerto Rico*. Micropaleontology 6, 87–110.
- PHOENIX, D. A. (1958): *Sandstone cylinders as possible guides to paleomovement of ground water*, in ANDERSON, R. E., and HARSHBERGER, J. W., eds., Guidebook of the Black Mesa basin. New Mexico geol. Soc., Ninth Field Conf., 194–196.
- PURI, H. S. (1953): *Contribution to the study of the Miocene of the Florida Panhandle*. Florida geol. Surv., geol. Bull. No. 36.
- REISS, A., and MERLING, P. (1958): *Structure of some Rotaliidea*. Israel geol. Survey, Bull. No. 21.
- RIGASSI, D. (1960): *Quelques problèmes de Géologie géométrique*. Bull. Ver. schweiz. Petr. Geol. Ing. 26, No. 71, 75–82.
- (1961): *Quelques vues nouvelles sur la Géologie Cubaine*. Chron. Mines Rech. Minière, No. 302, 3–7.
- ROBERTS, R. J., and IRVING, E. M. (1957): *The mineral resources of Central America with a section on manganese deposits of Panamá*. U.S. geol. Surv. Bull. 1034, 205 pp.
- RUTSCH, R. F. (1940): *Die Abtrennung des Paleocaens vom Eocaen*. Eclogae geol. Helv. 32, No. 2 (1939), 211–214.
- RUTTEN, L. (1935): *Alte Land- und Meeresverbindungen in West-Indien und Zentralamerika*. Geol. Rdsch. 26, 65–94.
- (1939): *Los límites de nuestro conocimiento de la Geología de Cuba*. Anales Acad. Cien. Habana, pp. 485–494 (session of April 6, 1939).
  - (1940): *On the age of the serpentines in Cuba*. Proc. Kon. Nederl. Akad. Wetensch. 43, No. 5, 1–8.
  - (1941): *Enkele morfologische opmerkingen over Cuba*. Tijdschr. Nederl. Aardrijksk. Genootsch., Deel 58, No. 6, 992–1001.
- RUTTEN, M. G. (1936): *Geology of the northern part of the Province of Santa Clara, Cuba*. Thesis, Utrecht.
- SACHS, K. N., Jr. (1957): *Restudy of some Cuban Larger Foraminifera*. Contr. Cushman Found. Foram. Res. 3, 106–120.
- (1959): *Puerto Rican Upper Oligocene Larger Foraminifera*. Bull. Amer. Pal. 39, No. 183.
- SÁNCHEZ ROIG, M. (1926): *Contribución a la Paleontología Cubana "Los Equinodermos Fósiles de Cuba"*. Bol. Minas, No. 10, pp. 1–134.
- (1942): *Evolución Histórica y Juicio Crítico de los trabajos geológicos de la Provincia de la Habana*. Eighth Amer. Scient. Congr., Washington 4, Geol. Sci., 593–594.
  - (1949): *Los Equinodermos fósiles de Cuba*. Paleontología Cubana 1, La Habana.
  - (1952): *Nuevos géneros y especies de Equinoideos Fósiles Cubanos*. Torreia, No. 17, 5–18, La Habana.
  - (1953): *Algunos Equinoideos Fósiles Cubanos*. Rev. Agricultura, pp. 53–67, La Habana.
  - (1953): *Dos nuevos géneros de Equinoideos Cubanos*. Mem. Soc. Cub. Hist. natur. 21, No. 3, 257–262.

- SAPPER, K. (1937): *Mittelamerika*. Handb. Reg. Geol. 8, pt. 4a, No. 29.
- SCHUERMAN, H. M. E. (1935): *Massengesteine aus Cuba*. N. Jb. Geol. Mineral. etc., Beil-Bd. 70, Abt. A, 335–355.
- SEIGLIE, G. A. (1959): *Notas sobre algunas especies de Heterohelicidae del Cretacico superior de Cuba*. Bol. Asoc. Mex. Geol. Petr. 11, 51–62.
- SEILACHER, A. (1959): *Zur ökologischen Charakteristik von Flysch und Molasse*. Eclogae geol. Helv. 51, No. 3 (1958), 1062–1078.
- SMOUT, A. H., and EAMES, F. E. (1958): *The genus Archaias (foraminifera) and its Stratigraphical Distribution*. Paleontology 1, 207–225.
- STAINFORTH, R. M. (1945): *The Foraminifera of the Ciperio Marl Formation of Trinidad, British West Indies*. Cushman Lab. For. Res., Spec. Publ. No. 14.
- (1948): *Description, correlation, and paleontology of Tertiary Ciperio Marl formation, Trinidad, B.W.I.* Bull. Amer. Assoc. Petr. Geol. 32, 1292–1330.
- STEINMANN, G. (1905): *Geologische Beobachtungen in den Alpen*. Ber. naturf. Ges., Freiburg i. Br., 16, 44–65.
- SUBBOTINA, N. N. (1953): *Globigerinidae, Hantkeninidae and Globorotaliidae*. Fossil Foraminifera U.S.S.R., Moscow, Inst. Vingri, [N. s.], ed. 76.
- SUJKOWSKY, Zb. L. (1957): *Flysch sedimentation*. Bull. geol. Soc. Amer. 68, No. 5, 543–554.
- TABER, ST. (1931): *The structure of the Sierra Maestra near Santiago de Cuba*. J. Geol. 39, 532–557.
- (1931): *The problem of the Bartlett Trough*. J. Geol. 39, 558–563.
- (1934): *Sierra Maestra of Cuba, part of the northern rim of the Bartlett Trough*. Bull. geol. Soc. Amer. 45, 567–619.
- TAN SIN HOK (1927): *Over de samenstelling en het ontstaan van krijt—en mergelgesteenten van de Molukken* (Thesis, Delft.)
- TERCIER, J. (1948): *Le Flysch dans la sédimentation alpine*. Eclogae geol. Helv. 40, No. 2 (1947), 163–198.
- THALMANN, H. E., and AYALA-CASTAÑARES, A. (1959): *Evidencias micropaleontológicas sobre la edad Cretacico Superior de las "Pizarras Necoxtla"*. Paleontologia mex. No. 5.
- THAYER, T. P., and GUILD, P. W. (1947): *Thrustfaults and related structures in eastern Cuba*. Trans. Amer. geophys. Union 28, 919–930.
- THIADENS, A. A. (1937): *Geology of the southern part of the Province Santa Clara, Cuba*. Thesis, Utrecht.
- (1937): *Cretaceous and Tertiary Foraminifera from Southern Santa Clara Province, Cuba*. J. Pal. 11, 91–109.
- (1961): *Geology and mineral deposits of Jamaica*. Geol. Survey Dept., Publ. No. 72,
- THORP, E. M. (1931): *Descriptions of deep-sea bottom samples from the North Atlantic and Caribbean Sea*. Bull. Scripps Inst. Oceanogr., [Tech. s.] 3, No. 1.
- (1935): *Calcareous Shallow-water Marine Deposits of Florida and the Bahamas*. Carnegie Inst., Washington, Publ. 452, pp. 37–143.
- TOBLER, A. (1927): *Meandropsina im Tertiaer von Ostborneo*. Eclogae geol. Helv. 20, 321–323.
- TODD, R., CLOUD, P. E., JR., LOW, D., and SCHMIDT, R. G. (1954): *Probable Occurrence of Oligocene on Saipan*. Amer. J. Sci. 252, 673–682.
- TODD, R., and POST, R. (1954): *Smaller Foraminifera from Bikini drill holes*. U.S. geol. Surv. Prof. Paper 260-N.
- TRAUTH, F. (1936): *Über Aptychenfunde auf Cuba*. Proc. Kon. Akad. Wetensch. Amsterdam, 39, No. 1, 66–76.
- TWENHOFEL, W. H. (1926): *Treatise on sedimentation*.
- VAUGHAN, T. W. (1922): *Stratigraphic significance of the species of West Indian fossil echini*. Contr. Geol. Pal. West Indies, Carnegie Inst., Washington.
- (1927): *Notes on the types of Lepidocyclina mantelli (MORTON) GÜMBEL and on topotypes of Nummulites floridanus CONRAD*. Proc. Acad. Nat. Sci. Philadelphia, 79, 299–303.



- VAUGHAN, T. W. (1933): *Report on species of corals and larger Foraminifera collected in Cuba by O. E. MEINZER*. J. Washington Acad. Sci. 23, No. 7, 352-355.
- VERMUNT, L. W. J. (1937): *Geology of the Province of Pinar del Rio, Cuba*. Thesis, Utrecht.
- VLETTER, D. R. DE (1946): *Geology of the western part of Middle Oriente, Cuba (West of Holguin)*. Thesis, Utrecht.
- WASSALL, H. (1956): *The relationship of oil and serpentine in Cuba*. Presented at the XX Internat. geol. Congr. in Mexico (Printed in Habana).
- WEISBORD, N. E. (1934): *Some Cretaceous and Tertiary Echinoids from Cuba*. Bull. Amer. Pal. 20, No. 70 C.
- WELLS, J. W. (1934): *Eocene Corals. Part I: From Cuba, Part II: A New Species of Madracis from Texas*. Bull. Amer. Pal. 20, No. 70 B.
- (1941): *Upper Cretaceous Corals from Cuba*. Bull. Amer. Pal. 26, No. 97.
  - (1957): *Coral reefs in Treatise on Marine Ecology and Paleoecology*. Hedgepeth, editor. Geol. Soc. Amer., Mem. 67, 1, 609-631.
- WESSEM, A. VAN (1943): *Geology and Paleontology of Central Camagüey, Cuba*. Thesis, Utrecht.
- WEYL, R. (1941): *Bau und Geschichte der Cordillera Central von Santo Domingo (Westindien)*. Veröff. Deutsch-Dominikanisches Tropenforschungsinstitut Hamburg.
- (1953): *Geologische Streifzüge durch Westindien und Mittelamerika*. Senckenberg. naturf. Ges., Frankfurt am Main.
- WILLIAMS, H., TURNER, F. J., and GILBERT, C. M. (1954): *Petrography*. San Francisco, W. H. Freeman and Co.
- WILLIAMS, J. B. (1959): *The Structure, Scenery and Stratigraphy of the Central Inlier*. Geonotes, Quart. J. Jamaica Group geol. Assoc. 2, 7-15.
- WOODRING, W. P. (1954): *Caribbean Land and Sea through the ages*. Bull. geol. Soc. Amer. 65, 719-732.
- (1958): *Geology of Barro Colorado Island, Canal Zone*. Smithsonian Misc. Col. 135, No. 3.
  - (1959): *Oligocene and Miocene in the Caribbean region*. Sec. Carib. Geol. Conf., Mayagüez, Puerto Rico, Progr., 16-17.
- WOODRING, W. P., BROWN, J. S., and BURBANK, W. S. (1924): *Geology of the Republic of Haiti*. Dept. Publ. Works, Port-au-Prince, geol. Survey Rep. Haiti.
- ZANS, V. A. (1953): *Geology and mineral deposits of Jamaica*. Geol. Survey Dept., Publ., No. 1.

Manuscript received October 30, 1961