Abdel-Gawad, G. L. & Gameil, M. (1995). Cretaceous and Palaeocene corals from Greece and Egypt. *Coral Research Bulletin* **4**, 1-36, pl. 31-21.

Abed, M. M. & El Asa'ad, G. M. A. (1981). Campanian-Early Maastrichtian scleractinian corals from central Saudi Arabia. *Bulletin of the Faculty of Science, Mansoura University, Egypt* **8**, 271-289.

Adkins, W. S. (1928). Handbook of Texas Cretaceous fossils. *University of Texas Bulletin* **2832**, 74-77. (http://www.lib.utexas.edu/books/landscapes/detail.php?oclc=564334)

Ahlburg, J. (1906). Die Trias im südlichen Oberschlesien. *Abhandlungen der Königlich Preußsischen Geologischen Landesanstalt und Bergakademie, Neue Folge* **50**, 1-163, pl. 161-166. (http://hdl.handle.net/2027/coo.31924057214508)

Alcock, A. (1893). On some newly-recorded corals from the Indian Seas. *Journal of the Asiatic Society of Bengal* **62**, 138-149. (http://archive.org/details/journalofasia62231893asia)

Alcock, A. (1902). Diagnoses and descriptions of new species of corals from the 'Siboga-Expedition'. *Tijdschrift der Nederlandsche Dierkundige Vereeniging, Seconde Serie* **7**, 89-115. (http://archive.org/details/tijdschriftderne27nede)

Alcock, A. (1902). *Report on the deep-sea Madreporaria of the Siboga-Expedition*. Leiden: E. J. Brill. (http://archive.org/details/reportondeepseam00alco

http://www.vliz.be/imis/imis.php?refid=30548)

Alcock, A. (1902). Further diagnoses and descriptions of new species of corals from the 'Siboga-Expedition'. *Tijdschrift der Nederlandsche Dierkundige Vereeniging, Seconde Serie* **7**, 116-123. (http://archive.org/details/tijdschriftderne27nede)

Aliev, O. B. & Kuzmicheva, E. I. (1981). Corals of Upper Cretaceous sediments from the Azerbaijanian part of the Malyy Kavkz and their stratigraphical significance. *Byulleten Moskovskogo Obshestva Ispytateley Prirody, Otd. Geologicheskiy* **56**, 82-92.

Alloiteau, J. (1936). Polypiers fossiles de Madagascar. 1: Formes du Crétacé de la province d’Ananalava. *Annales Géologiques de Madagascar* **6**, 41-53.

Alloiteau, J. (1936). Sur le présence, dans le calcaire a Spatangues de la Haute-Marne, de Plesiosmilia villersensis Koby. *Bulletin de la Société Géologique de France, 5e série* **6**, 507-510.

Alloiteau, J. (1939). Polypiers récoltés par M. P. Sénesse dans le Santonien de la Jouane, Commune de Sougraigne (Aude). *Bulletin de la Société Géologique de France, 5e série* **9**, 3-21.

Alloiteau, J. (1939). Deux espèces nouvelles de polypiers d'anthozoaires de l'Anatolie septentrionale. *Bulletin Scientifique de Bourgogne* **9**, 5-11.

Alloiteau, J. (1941). Révision de la collection H. Michelin. Polypiers d'anthozoaires fossiles. I. Crétacé. *Mémoires du Muséum National d'Histoire Naturelle* **16**, 1-98. (http://sdrv.ms/12Tg85p)

Alloiteau, J. (1948). Polypiers des couches albiennes à grandes trigonies de Padern (Aude). *Bulletin de la Société Géologique de France, 5e série* **18**, 699-738, pl. 626-627.

Alloiteau, J. (1949). Sur la structure du genre Trochosmilia et sa position systématique. *Comptes Rendus des Séances de l'Académie des Sciences* **228**, 1148-1150.

Alloiteau, J. (1949). Observation sur le genre Columnocoenia. *Palaeontologia Universalis, N.S.* **92**, 1-3.

Alloiteau, J. (1949). Les coraux de l'Éocène de Bojnice-les-Bains près de Prievidza dans les Karpates Slovaques. *Práce Státního geologického ústavu* **24**, 1-30, pl. 31-38.

Alloiteau, J. (1950). Types et echantillons de polypiers de l'ancienne collection Defrance. *Mémoires du Muséum National d'Histoire Naturelle* **1**, 105-148. (http://sdrv.ms/RBa8cv)

Alloiteau, J. (1951). Coralliaires. In: Collignon, M. (ed.). Faune Maestrichtienne de la cοte d’Ambatry (province de Betioky). *Annales Géologiques de Madagascar* **19**, 47-49, pl. 48.

Alloiteau, J. (1951). Coralliaires. In: Collignon, M. (ed.). Le Crétacé supérieur d’Antonibe. *Annales Géologiques de Madagascar* **19**, 80-83, 174, pl. 113.

Alloiteau, J. (1952). Sur la genre Diploctenium Goldfuss dans le Crétacé supérieur français. *Bulletin de la Société Géologique de France, 6e série* **2**, 537-573.

Alloiteau, J. (1952). Embranchement des coelentérés. In: Piveteau, J. (ed.). Paris: Masson, 376-684. (http://sdrv.ms/RBacJ8)

Alloiteau, J. (1952). Sur des polypiers de Sénégal. *Bulletin de la Direction des Mines* **14**, 9-18.

Alloiteau, J. (1953). Sur cinq genres nouveaux de Madréporaires post-paléozoïques. *Bulletin de la Société Géologique de France, 6e série* **3**, 873-887.

Alloiteau, J. (1954). Du genre Phyllosmilia de Fromentel dans le Crétacé supérieur francais. *Annales du Centre d'Études et de Documentation Paléontologique* **8**, 1-30, pl. 31.

Alloiteau, J. (1954). Le genre Actinastrea d'Orbigny, 1849 dans le Crétacé supérieur français. *Annales Hébert et Haug* **8**, 9-104, pl. 101-110.

Alloiteau, J. (1955). Madréporaires jurassiques, Fossiles du Jurassique supérieur et des "Grès de Nubie" de la région de Sana (Yémen). *Bulletin de la Société Géologique de France, 6e série* **6**, 674-680, 688, pl. 628.

Alloiteau, J. (1956). Montlivaultia cytinus. *Palaeontologia Universalis N.S.* **106**, 1-3. (http://sdrv.ms/1a9MtLo)

Alloiteau, J. (1956). Stylohelia mamillata. *Palaeontologia Universalis N.S.* **83**, 1-2. (http://sdrv.ms/176xzGS)

Alloiteau, J. (1956). Ceratotrochus exiguis. *Palaeontologia Universalis N.S.* **117**, 1-2. (http://sdrv.ms/19x6EE8)

Alloiteau, J. (1956). Trochosmilia crassisepta. *Palaeontologia Universalis N.S.* **97**, 1-3. (http://sdrv.ms/17L749j)

Alloiteau, J. (1956). Montlivaultia arenula. *Palaeontologia Universalis N.S.* **60**, 1-2. (http://sdrv.ms/11ZskzC)

Alloiteau, J. (1956). Microseris hemispherica. *Palaeontologia Universalis N.S.* **134**, 1-3. (http://sdrv.ms/13Jo4at)

Alloiteau, J. (1956). Trochosmilia heterophyllia. *Palaeontologia Universalis N.S.* **72**, 1-2. (http://sdrv.ms/12JAGTH)

Alloiteau, J. (1956). Montlivaultia laxa. *Palaeontologia Universalis N.S.* **143**, 1-2. (http://sdrv.ms/11Zdr0q)

Alloiteau, J. (1956). Cyclolites minima. *Palaeontologia Universalis N.S.* **137**, 1-1. (http://sdrv.ms/11Z49l7)

Alloiteau, J. (1956). Stylina magnifica. *Palaeontologia Universalis N.S.* **77**, 1-2. (http://sdrv.ms/13FzXzE)

Alloiteau, J. (1956). Trochosmilia inflexa. *Palaeontologia Universalis N.S.* **74**, 1-3. (http://sdrv.ms/11dcRRi)

Alloiteau, J. (1956). Complexastraea incrustata. *Palaeontologia Universalis N.S.* **96**, 1-2. (http://sdrv.ms/160Qv5r)

Alloiteau, J. (1956). Phyllocoenia lepida. *Palaeontologia Universalis N.S.* **91**, 1-2. (http://sdrv.ms/11Z4jJ6)

Alloiteau, J. (1956). Trochosmilia didyma. *Palaeontologia Universalis N.S.* **66**, 1-3. (http://sdrv.ms/18EFQ5r)

Alloiteau, J. (1956). Sphenotrochus gracilis. *Palaeontologia Universalis N.S.* **136**, 1-2. (http://sdrv.ms/176Unq4)

Alloiteau, J. (1956). Montlivaultia eugenia. *Palaeontologia Universalis N.S.* **132**, 1-2. (http://sdrv.ms/151J37O)

Alloiteau, J. (1956). Actinoseris cenomanensis. *Palaeontologia Universalis N.S.* **142**, 1-2. (http://sdrv.ms/11dcqGw)

Alloiteau, J. (1956). Montlivaultia fragilis. *Palaeontologia Universalis N.S.* **119**, 1-2. (http://sdrv.ms/11d1FUN)

Alloiteau, J. (1956). Stylina splendens. *Palaeontologia Universalis N.S.* **113**, 1-2. (http://sdrv.ms/11cVEaG)

Alloiteau, J. (1956). Montlivaultia spiculata. *Palaeontologia Universalis N.S.* **79**, 1-2. (http://sdrv.ms/11zwrmh)

Alloiteau, J. (1956). Placosmilia dissimilis. *Palaeontologia Universalis N.S.* **104**, 1-2. (http://sdrv.ms/17KLNg7)

Alloiteau, J. (1956). Trochosmilia patula. *Palaeontologia Universalis N.S.* **78**, 1-2. (http://sdrv.ms/19xwVlP)

Alloiteau, J. (1956). Rhabdophyllia nutrix. *Palaeontologia Universalis N.S.* **131**, 1-3. (http://sdrv.ms/17L6Xuo)

Alloiteau, J. (1956). Thamnastraea charcennensis. *Palaeontologia Universalis N.S.* **100**, 1-2. (http://sdrv.ms/142fiET)

Alloiteau, J. (1956). Confusastraea corallina. *Palaeontologia Universalis N.S.* **115**, 1-2. (http://sdrv.ms/12JVx9y)

Alloiteau, J. (1956). Epismilia africana. *Palaeontologia Universalis N.S.* **105**, 1-3. (http://sdrv.ms/177hMrr)

Alloiteau, J. (1956). Smilotrochus irregularis. *Palaeontologia Universalis N.S.* **138**, 1-2. (http://sdrv.ms/176xIKD)

Alloiteau, J. (1956). Trochosmilia boissyana. *Palaeontologia Universalis N.S.* **61**, 1-2. (http://sdrv.ms/12JVNW7)

Alloiteau, J. (1956). Montlivaultia granulum. *Palaeontologia Universalis N.S.* **121**, 1-2. (http://sdrv.ms/11LkMFc)

Alloiteau, J. (1956). Placosmilia angulata. *Palaeontologia Universalis N.S.* **59**, 1-2. (http://sdrv.ms/142hoVd)

Alloiteau, J. (1956). Montlivaultia dumortieri. *Palaeontologia Universalis N.S.* **101**, 1-2. (http://sdrv.ms/ZN5wXA)

Alloiteau, J. (1956). Palaeocyathus fromenteli. *Palaeontologia Universalis, N.S.* **86**, 1-1. (http://sdrv.ms/13Fc8rN)

Alloiteau, J. (1956). Leptophyllia granulata. *Palaeontologia Universalis N.S.* **94**, 1-3. (http://sdrv.ms/161JaCA)

Alloiteau, J. (1956). Montlivaultia fritillus. *Palaeontologia Universalis N.S.* **71**, 1-2. (http://sdrv.ms/1a9j0kN)

Alloiteau, J. (1956). Glyphephyllia flabellata. *Palaeontologia Universalis N.S.* **70**, 1-2. (http://sdrv.ms/1bB2OGS)

Alloiteau, J. (1956). Montlivaultia champlittensis. *Palaeontologia Universalis N.S.* **109**, 1-2. (http://sdrv.ms/141YNZo)

Alloiteau, J. (1956). Trochosmilia cernua. *Palaeontologia Universalis N.S.* **64**, 1-2. (http://sdrv.ms/10gpCfl)

Alloiteau, J. (1956). Montlivaultia gradata. *Palaeontologia Universalis N.S.* **139**, 1-2. (http://sdrv.ms/142fVOH)

Alloiteau, J. (1956). Latimaeandra magnifica. *Palaeontologia Universalis N.S.* **118**, 1-2. (http://sdrv.ms/11Lf1Ho)

Alloiteau, J. (1956). Stylina sulcata. *Palaeontologia Universalis N.S.* **112**, 1-2. (http://sdrv.ms/11ZdIAw)

Alloiteau, J. (1956). Stylotrochus arcuatus. *Palaeontologia Universalis N.S.* **135**, 1-2. (http://sdrv.ms/11cZznL)

Alloiteau, J. (1956). Trochosmilia inconstans. *Palaeontologia Universalis N.S.* **73**, 1-3. (http://sdrv.ms/142G5AR)

Alloiteau, J. (1956). Montlivaultia excelsa. *Palaeontologia Universalis N.S.* **120**, 1-3. (http://sdrv.ms/16kTtCr)

Alloiteau, J. (1956). Trochosmilia obliqua. *Palaeontologia Universalis N.S.* **99**, 1-2. (http://sdrv.ms/176UjGS)

Alloiteau, J. (1956). Heliastraea laevicostata. *Palaeontologia Universalis N.S.* **92**, 1-2. (http://sdrv.ms/161dBZG)

Alloiteau, J. (1956). Platycyathus terquemi. *Palaeontologia Universalis N.S.* **140**, 1-3. (http://sdrv.ms/177ctIF)

Alloiteau, J. (1956). Montlivaultia undulata. *Palaeontologia Universalis N.S.* **90**, 1-3. (http://sdrv.ms/ZNsZbb)

Alloiteau, J. (1956). Stylina gemmans. *Palaeontologia Universalis N.S.* **87**, 1-3. (http://sdrv.ms/16l18AR)

Alloiteau, J. (1956). Epismilia eudesi. *Palaeontologia Universalis N.S.* **69**, 1-2. (http://sdrv.ms/11cyzEX)

Alloiteau, J. (1956). Trochosmilia costata. *Palaeontologia Universalis N.S.* **65**, 1-2. (http://sdrv.ms/1bB31K8)

Alloiteau, J. (1956). Montlivaultia gyensis. *Palaeontologia Universalis N.S.* **111**, 1-3. (http://sdrv.ms/11ZJHQR)

Alloiteau, J. (1956). Rhipidogyra turonensis. *Palaeontologia Universalis N.S.* **107**, 1-3. (http://sdrv.ms/197ngQ6)

Alloiteau, J. (1956). Placosmilia lobata. *Palaeontologia Universalis N.S.* **76**, 1-3. (http://sdrv.ms/11ZJQE0)

Alloiteau, J. (1956). Glyphephyllia dumortieri. *Palaeontologia Universalis N.S.* **85**, 1-2. (http://sdrv.ms/10gC9PT)

Alloiteau, J. (1956). Montlivaultia caryophyllia. *Palaeontologia Universalis N.S.* **63**, 1-2. (http://sdrv.ms/11Zq77y)

Alloiteau, J. (1956). Epismilia liasica. *Palaeontologia Universalis N.S.* **75**, 1-2. (http://sdrv.ms/14zMuWm)

Alloiteau, J. (1956). Trochosmilia turonensis. *Palaeontologia Universalis N.S.* **81**, 1-2. (http://sdrv.ms/14zHXmN)

Alloiteau, J. (1956). Montlivaultia melania. *Palaeontologia Universalis N.S.* **110**, 1-3. (http://sdrv.ms/19xG5yN)

Alloiteau, J. (1956). Epismilia caryophyllata. *Palaeontologia Universalis N.S.* **62**, 1-2. (http://sdrv.ms/16jSJh0)

Alloiteau, J. (1956). Cyclolites spinosa. *Palaeontologia Universalis N.S.* **103**, 1-2. (http://sdrv.ms/1a9DlX7)

Alloiteau, J. (1956). Montlivaultia excelsa. *Palaeontologia Universalis N.S.* **88**, 1-2. (http://sdrv.ms/176xPpB)

Alloiteau, J. (1956). Stenogyra plicata. *Palaeontologia Universalis, N.S.* **93**, 1-2. (http://sdrv.ms/12qNVav)

Alloiteau, J. (1956). Trochosmilia didymoides. *Palaeontologia Universalis N.S.* **67**, 1-2. (http://sdrv.ms/12r1ire)

Alloiteau, J. (1956). Montlivaultia tuba. *Palaeontologia Universalis N.S.* **89**, 1-2. (http://sdrv.ms/12K2JCw)

Alloiteau, J. (1956). Montlivaultia gigas. *Palaeontologia Universalis N.S.* **108**, 1-2. (http://sdrv.ms/18DKksY)

Alloiteau, J. (1956). Asteroseris coronula. *Palaeontologia Universalis N.S.* **133**, 1-3. (http://sdrv.ms/197mGC8)

Alloiteau, J. (1956). Oppelismilia? fromenteli. *Palaeontologia Universalis N.S.* **95**, 1-1. (http://sdrv.ms/18DjpOa)

Alloiteau, J. (1956). Trochosmilia uricornis. *Palaeontologia Universalis N.S.* **82**, 1-2. (http://sdrv.ms/142hcp1)

Alloiteau, J. (1956). Montlivaultia charcennensis. *Palaeontologia Universalis N.S.* **116**, 1-3. (http://sdrv.ms/14zYBmg)

Alloiteau, J. (1956). Batophyllia champlittensis. *Palaeontologia Universalis, N.S.* **84**, 1-2. (http://sdrv.ms/12qO0Li)

Alloiteau, J. (1957). *Contribution a la systématique des madréporaires fossiles*. Paris: Centre National de la Recherche Scientifique.

Alloiteau, J. (1958). Monographie des Madréporaires fossiles de Madagascar. *Annales Géologiques de Madagascar* **25**, 1-218, pl. 211-238.

Alloiteau, J. (1958). Montlivaultia goldfussana. *Palaeontologia Universalis, N.S.* **153**, 1-3. (http://sdrv.ms/12qNIEg)

Alloiteau, J. (1959). Trochosmilia tifauensis. *Palaeontologia Universalis N.S.* **80**, 1-2. (http://sdrv.ms/19wqyPR)

Alloiteau, J. (1959). Latimeandra pelissieri. *Palaeontologia Universalis N.S.* **114**, 1-3. (http://sdrv.ms/11ddNFl)

Alloiteau, J. (1959). Leptophyllia compressa. *Palaeontologia Universalis N.S.* **151**, 1-1. (http://sdrv.ms/18DjG3v)

Alloiteau, J. (1959). Trochosmilia dumortieri. *Palaeontologia Universalis N.S.* **68**, 1-4. (http://sdrv.ms/19xJg9H)

Alloiteau, J. (1959). Leptophyllia strangulata. *Palaeontologia Universalis, N.S.* **152**, 1-2. (http://sdrv.ms/141z0Rh)

Alloiteau, J. (1959). Montlivaultia montisclari. *Palaeontologia Universalis N.S.* **141**, 1-2. (http://sdrv.ms/16jSqTs)

Alloiteau, J. (1960). Nouveaux polypiers du Cretacique d’Espangne. *Anales de la Escuela Técnica de Peritos Agrícolas y de Especialidades Agropecuarias y de los Servicios Técnicos de Agricultura* **14**, 80-120.

Alloiteau, J. (1960). Madréporaires portlandiens de la Querola près d'Alcoy (Espagne). *Bulletin de la Société Géologique de France, 7e série* **2**, 288-299, pl. 289-210.

Alloiteau, J. (1960). Sur le genre Clausastrea. *Annales de Paléontologie (Invertébrés)* **46**, 3-46, pl. 41-45.

Alloiteau, J. (1965). Sur un nouveau genre de la famille des Placocaeniidae Alloiteau du faciès urgonien (Barrémien-Aptien inférieur (?)) des chaines subalpines de Haute-Savoie (France): Pseudoheliastrea charollaisi Alloiteau. *Archives des Sciences* **18**, 557-562.

Alloiteau, J. & Bernier, P. (1970). Amphiphora serannensis nov. gen., nov. sp., nouveau genre de madréporaire du Jurassique terminal de la bordure méridionale des Cévennes. *Bulletin de la Société Géologique de France, 7e série* **11**, 925-928.

Alloiteau, J. & Charles, R. P. (1948). Quelques fossiles nouveaux ou peu connus dans le Lias de Provence. *Mémoires de la Société d'Études Paléontologiques et Palethnographiques de Provence* **1**, 1-8.

Alloiteau, J. & Dercourt, J. (1966). Données nouvelles sur les polypiers de l'Argolide septentrionale (Grèce). *Annales Géologiques des Pays Helléniques* **17**, 298-342, pl. 238-241.

Alloiteau, J. & Farag, I. A. M. (1964). Monographie des polypiers jurassiques d'Egypte. *Bulletin de I'Institut d'Égypte* **39**, 49-130.

Alloiteau, J. & Tissier, J. (1958). Les Madréporaires du Montien des Petites Pyrénées. *Bulletin de la Société d'histoire naturelle de Toulouse* **93**, 243-291. (http://sdrv.ms/Tu7TXW)

Alvarez Perez, G. (1993). Cnidaria Fòssils de la Conca d’Igualda. Barcelona: Universitat de Barcelona, 261, 223 pl.-261, 223 pl.

Amaral, F. D. (1992). Sobre Favia leptophylla Verrill, 1868 (Cnidaria, Scleractinia). *Iheringia Série Zoologia* **73**, 117-118. (http://sdrv.ms/RBaD6o)

Amaral, F. D. & Ramos, C. A. C. (2007). Skeletal variability of the coral Favia gravida (Verrill, 1868) from Brazil. *Biota Neotropica* **7**, 245-251. (http://dx.doi.org/10.1590/S1676-06032007000300027)

Andri, E., Carlone, C. & Rossi, E. (1991). Archeoanthophyllum paradiseopsis n.g. n.sp. (Scleractinia, Hexanthiniaria); un nuovo corallo della Marsica orientale (Abruzzo, Italia). *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale di Milano* **131**, 233-242.

Arkadiev, V. V. & Bugrova, I. Y. (1999). Facies of the Cretaceous (Berriasian) deposits from the River Belbek area (southwestern Crimea). *Facies* **40**, 71-80.

Arrigoni, R., Stefani, F., Pichon, M., Galli, P. & Benzoni, F. (2012). Molecular phylogeny of the Robust clade (Faviidae, Mussidae, Merulinidae, and Pectiniidae): an Indian Ocean perspective. *Molecular Phylogenetics and Evolution* **65**, 183-193. (http://dx.doi.org/10.1016/j.ympev.2012.06.001)

Audouin, J. V. (1826). Papers [manuscripts]. In: Geoffroy Saint-Hilaire, E., Arago, F., Audouin, J. V., Chabrol de Crousol, A. J. C. & Prunelle, C. F. V. G. (eds.), 33, 10 pl.-33, 10 pl.

Audouin, V. (1826). Explication sommaire des planches. Polypes: Planche 4. Madrépores. In: Savigny, J.-C. (ed.), 233-234. (http://sdrv.ms/RBaOyv)

Avnimelech, M. (1948). A new species of Aspidiscus from the Middle Cretaceous of Sinai and remarks on this genus in general. *Eclogae Geologicae Helvetiae* **40**, 294-299.

Babaev, R. G. (1964). O novih pozdnjejurskih geksakorallah Azerbajdzana. *Paleontologicheskiy Zhurnal* **4**, 31-37.

Babaev, R. G. (1967). Pozdnejurskie sestilucevye korally (skleraktinii) severo-vostocnoi casti malogo kavkaza (Azerbaidjan) i ih stratigraficeskoe polozenie. *Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya* **4**, 137-142.

Babaev, R. G. (1973). *Pozdneyurskie Chestilutchevye Korally (Skleraktinii) Severo-vostochnoy chasti malogo Kavkaza (Azerbajdzhan)*. Moskva: ELM.

Baceta, J. I., Pujalte, V. & Bernaola, G. (2005). Paleocene coralgal reefs of the western Pyrenean basin, northern Spain: New evidence supporting an earliest Paleogene recovery of reefal ecosystems. *Palaeogeography, Palaeoclimatology, Palaeoecology* **224**, 117-143. (http://linkinghub.elsevier.com/retrieve/pii/S0031018205002038)

Bărbulescu, A. (1976). Considérations stratigraphiques concernant les formations coralligènes néojurassiques de la Dobrogea Centrale (Roumanie). *Palaeontologica Polonica* **34**, 3-15. (http://www.palaeontologia.pan.pl/Archive/1976-34.pdf)

Baron-Szabo, R. C. (1993). Korallen der höheren Unterkreide ('Urgon') von Nordspanien (Playa de Laga, Prov. Guernica). *Berliner Geowissenschaftliche Abhandlungen Reihe E: Paläobiologie* **9**, 147-181.

Baron-Szabo, R. C. (1995). Taxonomy and palaeoecology of Late Miocene corals of NW-Crete (Gramvoússa-, Roka- and Koukounaras-Fms.). *Berliner Geowissenschaftliche Abhandlungen Reihe E: Paläobiologie* **16**, 569-577.

Baron-Szabo, R. C. (1997). Die Korallenfazies der ostalpinen Kreide (Helvetikum: Allgäuer Schrattenkalk; Nördliche Kalkalpen: Brandenberger Gosau). Taxonomie, Palökologie. *Zitteliana* **21**, 3-97. (http://archive.org/details/zitteliana212319972002baye)

Baron-Szabo, R. C. (1998). A new coral fauna from the Campanian of northern Spain (Torallola Village, Prov. Lleida). *Geologisch-Paläontologische Mitteilungen Innsbruck* **23**, 127-191. (http://www2.uibk.ac.at/downloads/c715/gpm\_23/23\_127-191.pdf)

Baron-Szabo, R. C. (1999). Taxonomy of Upper Cretaceous scleractinian corals of the Gosau Group (Weissenbachalm, Steiermark, Austria). *Abhandlungen der Geologischen Bundesanstalt* **56**, 441-464. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34016)

Baron-Szabo, R. C. (2000). Late Campanian-Maastrichtian corals from the United Arab Emirates-Oman border region. *Bulletin of the Natural History Museum (Geology Series)* **56**, 91-131.

Baron-Szabo, R. C. (2001). Corals of the Theresienstein reef (Upper Turonian–Coniacian, Salzburg, Austria). *Bulletin of the Biological Society of Washington* **10**, 257-268.

Baron-Szabo, R. C. (2002). *Scleractinian Corals of the Cretaceous. A Compilation of Cretaceous Forms with Descriptions, Illustrations and Remarks on Their Taxonomic Position*. Knoxville: Rosemarie C. Baron-Szabo.

Baron-Szabo, R. C. (2003). Taxonomie und ontogenie von scleractinen Korallen der ostalpinen Oberkreide (Hochmoos- und Grabenbachschichten, Gosau-Gruppe, Santon). *Jahrbuch der Geologischen Bundesanstalt* **143**, 107-201. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34374)

Baron-Szabo, R. C. (2005). Geographic and stratigraphic distributions of the Caribbean species of Cladocora (Scleractinia, Faviidae). *Facies* **51**, 195-206. (http://dx.doi.org/10.1007/s10347-005-0004-6)

Baron-Szabo, R. C. (2006). Corals of the K/T‐boundary: Scleractinian corals of the suborders Astrocoeniina, Faviina, Rhipidogyrina and Amphiastraeina. *Journal of Systematic Palaeontology* **4**, 1-108. (http://dx.doi.org/10.1017/S1477201905001689)

Baron-Szabo, R. C. (2008). Corals of the K/T-boundary: Scleractinian corals of the suborders Dendrophylliina, Caryophylliina, Fungiina, Microsolenina, and Stylinina. *Zootaxa* **1952**, 1-244. (http://www.mapress.com/zootaxa/list/2008/zt01952.html)

Baron-Szabo, R. C., Casadio, S. & Parras, A. (2004). First shallow water scleractinian coral reef from the Danian, north ern Patagonia, Argentina. *Ameghiniana* **40**, R79-R79.

Baron-Szabo, R. C. & Fernandez-Mendiola, P. A. (1997). Cretaceous scleractinian corals from the Albian of Cabo de Ajo (Cantabria Province, N-Spain). *Paläontologische Zeitschrift* **71**, 35-50.

Baron-Szabo, R. C. & González-León, C. M. (1999). Lower Cretaceous corals and stratigraphy of the Bisbee Group (Cerro de Oro and Lampazos areas), Sonora, Mexico. *Cretaceous Research* **20**, 465-497. (http://www.sciencedirect.com/science/article/pii/S0195667199901593)

Baron-Szabo, R. C. & González-León, C. M. (2003). Late Aptian-Early Albian corals from the Mural Limestone of the Bisbee Group (Tuape and Cerro de Oro areas), Sonora, Mexico. In: Scott, R. W. (ed.). Houston: SEPM Gulf Coast Section, 187-225.

Baron-Szabo, R. C., Hamedani, A. & Senowbari-Daryan, B. (2003). Scleractinian corals from Lower Cretaceous deposits north of Esfahan (central Iran). *Facies* **48**, 199-216, pl. 136-139.

Baron-Szabo, R. C., Schafhauser, A., Götz, S. & Stinnesbeck, W. (2006). Scleractinian corals from the Cardenas Formation (Maastrichtian), San Luis Potosí, Mexico. *Journal of Paleontology* **80**, 1033-1046.

Baron-Szabo, R. C. & Steuber, T. (1996). Korallen und Rudisten aus dem Apt im tertiären Flysch des Parnass-Gebirges bei Delphi-Arachowa (Mittelgriechenland). *Berliner Geowissenschaftliche Abhandlungen Reihe E: Paläobiologie* **18**, 3-75.

Barrere, P. (1746). *Observations sur l'origine et la formation des pierres figurées, et sur celles qui, tant extérieurement qu'intérieurement, ont une figure régulière & déterminée*. Paris: Chez d'Houry père et Laurent d'Houry fils. (http://books.google.com/books?id=Z6TNJXzO-ysC)

Barrois, C. (1889). Faune du calcaire d’Erbray (Loire Inférieure). *Mémoires de la Société Géologique du Nord* **3**, 1-348.

Barta-Calmus, S. (1969). Faunule de madréporaires des falaises d'Eboco (Côte d'Ivoire). *Bulletin de la Société Géologique de France, 7e série* **11**, 439-442.

Barta-Calmus, S. (1969). Études paléontologiques et géologiques sur les falaises de Fresco (Côte d'Ivoire). 5. Madréporaires. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 2e série* **41**, 817-832. (http://sdrv.ms/RBaWy6)

Barta-Calmus, S. (1973). Revision de collections de madréporaires provenant du Nummulitique du sud-est de la France, de l'Italie et de la Yougoslavie septentrionales. Paris: Université de Paris, 695, 659 pl.-695, 659 pl. (http://sdrv.ms/Qs3PJk)

Barthel, K. W. & Herrmann-Degen, W. (1981). Late Cretaceous and Early Tertiary stratigraphy in the Great Sand Sea and its SE margins (Farafra and Dakhla Oases), SW Desert, Egypt. *Mitteilungen der Bayerischen Staatssammlung für Paläontologie und Historische Geologie* **21**, 141-182. (http://archive.org/details/mitteilungenderb202319801983baye)

Bataller, J. (1937). La fauna corallina del Cretàcic de Catalunya i regions limítrofes. *Arxius de l'Escola Superior d'Agricultura de Barcelona* **3**, 1-299.

Bataller, J. (1945). Enumeración de las especies nuevas del Cretácico de España. *Memorias de la Real Academia de Ciencias y Artes de Barcelona* **27**, 373-441.

Bataller, J. R. (1936). Contribución al estudio de los políperos Cretácicos de Cataluña. *Ibérica* **1103**, 38-46.

Bataller, J. R. (1937). Primer suplement a la fauna corallina del Cretàcic de Catalunya i regions limítrofes. *Arxius de l'Escola Superior d'Agricultura de Barcelona* **3**, 635-644.

Bataller, J. R. (1947). Sinopsis de las especies nuevas del Cretácico de España. *Memorias de la Real Academia de Ciencias y Artes de Barcelona* **28**, 279-484.

Bataller, J. R. (1954). Enumeración de las especies nuevas del Eocénico de España. *Anales de la Escuela Técnica de Peritos Agrícolas y de Especialidades Agropecuarias y de los Servicios Técnicos de Agricultura* **13**, 3-50. (http://www.raco.cat/index.php/AnalesAgricolas/article/view/229389)

Bataller, J. R. (1954). El Dr. Eduardo Hernández-Pacheco y la Paleontologia. *Boletín de la Real Sociedad Española de Historia Natural. Sección Geologica* **Special Vo**, 83-96.

Bataller, J. R. (1956). La paleontologia y Luis Mariano Vidal. *Boletin del Instituto Geológico y Minero de España* **67**, 1-50.

Bataller, J. R. (1959). Primer supplemento a la <Sinopsis de las especies nuevas del Cretácico de España>. *Boletin del Instituto Geológico y Minero de España* **70**, 1-77.

Bauer, J., Kuss, J. & Steuber, T. (2002). Platform environments, microfacies and systems tracts of the Upper Cenomanian - Lower Santonian of Sinai, Egypt. *Facies* **47**, 1-26, pl. 21-24. (http://link.springer.com/article/10.1007/BF02667703)

Beauvais, L. (1958). Une nouvelle forme de polypier dans le Jurassique supérieur de l'Yonne Icaunhelia michelini nov. gen., nov. sp. *Bulletin de la Société Géologique de France, 6e série* **8**, 621-628, pl. 632b.

Beauvais, L. (1963). Sur quelques genres de Madréporaires peu connus de l'Argovien supérieur suisse. *Bulletin de la Société Géologique de France, 7e série* **5**, 147-153.

Beauvais, L. (1964). Étude stratigraphique et paléontologique des formations à madréporaires du Jurassique supérieur du Jura et de l'Est du Bassin de Paris. *Mémoires de la Société Géologique de France* **43**, 1-287, pl. 281-238.

Beauvais, L. (1965). Un nouveau mode de bourgeonnement chez les madréporaires post-paléozoïques. *Comptes Rendus des Séances de l'Académie des Sciences* **260**, 247-249.

Beauvais, L. (1966). Étude des madréporaires jurassiques du Sahara tunisien. *Annales de Paléontologie (Invertébrés)* **52**, 115-150.

Beauvais, L. (1966). Révision de quelques madréporaires du Dogger d'Angleterre de la collection Milne Edwards. *Bulletin de la Société Géologique de France, 7e série* **7**, 871-875.

Beauvais, L. (1966). Révision des madréporaires du Dogger de la collection Koby. *Eclogae Geologicae Helvetiae* **59**, 989-1024, pl. 1021-1015.

Beauvais, L. (1967). Madréporaires. I. Révision des Madréporaires du Dogger des collections A. d'Orbigny et H. Michelin conservées au Muséum national d'histoire naturelle de Paris. *Mémoires de la Société Géologique de France* **106**, 1-54, pl. 51-54.

Beauvais, L. (1970). Sur quelques genres nouveaux ou peu connus de madréporaires jurassiques. *Eclogae Geologicae Helvetiae* **63**, 1109-1131.

Beauvais, L. (1970). Étude de quelques polypiers bajociens du Maroc oriental. *Notes du Service Géologique du Maroc* **30**, 39-50.

Beauvais, L. (1970). Données nouvelles sur le sous-ordre Amphiastraeida Alloiteau. *Comptes Rendus des Séances de l'Académie des Sciences, Série D* **271**, 35-37.

Beauvais, L. (1970). Madréporaires du Dogger: étude des types de la collection Milne Edwards et Haime. *Annales de Paléontologie (Invertébrés)* **56**, 39-74, pl. A-E.

Beauvais, L. (1972). Contribution à l'étude de la faune bathonienne dans la vallée de la Creuse (Indre). *Annales de Paléontologie (Invertébrés)* **58**, 35-87.

Beauvais, L. (1972). Revision des madréporaires du Dogger de Balin (Pologne) Collection Reuss. *Annalen des Naturhistorischen Museums in Wien* **76**, 29-35. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=27048)

Beauvais, L. (1972). Deux nouveaux genres de Madréporaires triasiques. *Bulletin de la Société Géologique de France, 7e série* **14**, 310-314, pl. 316.

Beauvais, L. (1972). Trois espèces nouvelles de Madréporaires de l'Oxfordien supérieur de Grèce continentale (Province de Béotie). *Annales de la Société Géologique du Nord* **92**, 95-98.

Beauvais, L. (1975). Révision des types de madréporaires décrits par Koby provenant des couches à Mytilus (Alpes vaudoises). *Fossil Cnidaria* **4**, 31-33.

Beauvais, L. (1976). Madréporaires du Jurassique (2). Révision des madréporaires liasiques décrits par Duncan (1867). *Mémoires de la Société Géologique de France* **55**, 43-84, pl. 48-15.

Beauvais, L. (1976). Madréporaires du Jurassique (1). Étude morphologique, taxonomique et phylogénétique du sous-ordre Amphiastraeida Alloiteau. *Mémoires de la Société Géologique de France* **55**, 1-42, pl. 41-47.

Beauvais, L. (1977). Une espèce nouvelle de madréporaire dans le Jurassique supérieur du Groënland et de l'Ecosse; implications paléobiogéographiques. *Geobios* **10**, 135-141, pl. 131.

Beauvais, L. (1978). Un nouveau genre de madréporaire ahermatypique et un nouveau mode de gemmation: Cardiastraea cristata nov. gen., nov. sp. du Lias du Maroc. *Geobios* **11**, 85-89, pl. 81.

Beauvais, L. (1978). Révision des topotypes de madréporaires bathoniens de Cutch (Inde). *Annales de Paléontologie (Invertébrés)* **64**, 47-68.

Beauvais, L. (1980). Evolution des récifs au cours du Jurassique. *Bulletin de la Société Géologique de France, 7e série* **22**, 595-598.

Beauvais, L. (1980). Bodeurina: un nouveau genre de madréporaire de la famille des Rhipidogyriidae, dans le Jurassique supérieur du Languedoc. *Comptes Rendus Sommaire des Séances de la Société Géologique de France* **6**, 228-231.

Beauvais, L. (1980). Données actuelles sur la paléobiogéographie des madréporaires mésozoiques. *Comptes Rendus de la Société de Biogéographie* **57**, 51-64.

Beauvais, L. (1980). Les Calcarea (Spongiaires) du Lias du Maroc. *Annales de Paléontologie (Invertébrés)* **66**, 21-41.

Beauvais, L. (1980). Quelques coraux du Trias et du Jurassique du Canada. Commission Géologique du Canada, 95-101.

Beauvais, L. (1980). Étude d'une formation récifale rythmique dans le Jurassique supérieur de la région de Verdun (Meuse). Paris: Société Géologique de France, 30-30.

Beauvais, L. (1980). Sur la taxinomie des Madréporaires mésozoïques. *Acta Palaeontologica Polonica* **25**, 345-360. (http://www.app.pan.pl/article/item/app25-345.html)

Beauvais, L. (1982). Révision du genre Palaeohelia alloiteau (Scleractiniaire méso-crétacé). *Eclogae Geologicae Helvetiae* **75**, 669-687.

Beauvais, L. (1982). Étude de quelques coelentérés de la base du Mésozoïque du Canada occidental. *Canadian Journal of Earth Sciences* **19**, 1963-1973, pl. 1961-1962. (http://www.nrcresearchpress.com/doi/pdf/10.1139/e82-174)

Beauvais, L. (1983). Jurassic Cnidaria from the Phillippines and Sumatra. Canberra: UNESCAP, 39-67.

Beauvais, L. (1984). Données nouvelles sur les calcaires "récifaux" du Jurassique supérieur de Sumatra. *Mémoires de la Société Géologique de France* **147**, 21-27.

Beauvais, L. (1986). Monographie des madréporaires du Jurassique inférieur du Maroc. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **194**, 1-68, pl. 61-15.

Beauvais, L. (1989). Jurassic corals from the circum Pacific area. *Memoirs of the Association of Australasian Palaeontologists* **8**, 291-302.

Beauvais, L. (1994). Sur le genre Heliocoenia Étallon, Scléractinaire mésozoïque. *Eclogae Geologicae Helvetiae* **87**, 869-893.

Beauvais, L. & Beauvais, M. (1974). Studies on the world distribution of the upper Cretaceous corals. *Proceedings of the Second International Coral Reef Symposium* **1**, 475-494. (http://www.reefbase.org/resource\_center/publication/pub\_21238.aspx)

Beauvais, L. & Beauvais, M. (1975). Une nouvelle famille dans le sous-ordre des Stylinida alloiteau: les Agatheliidae nov. fam. (Madréporaires Mésozoiques). *Bulletin de la Société Géologique de France, 7e série* **17**, 576-581.

Beauvais, L. & Bernier, P. (1981). Nouvelles espèces de madréporaires dans le Kimméridgien supérieur du Jura (France). *Geobios* **14**, 173-189, pl. 171-173.

Beauvais, L., Chaix, C., Lathuilière, B. & Löser, H. (1993). Termes morphologiques utilisés pour décrire les Scléractiniaires: liste préliminaire [Morphological terms for describing Scleractinia: a preliminary list]. *Fossil Cnidaria & Porifera* **22**, 50-72.

Beauvais, L. & Mori, K. (1988). Amphimeandra, a new genus in the family Amphiastraeidae (Mesozoic Scleractinia). *Geobios* **21**, 103-108, pl. 101.

Beauvais, L. & Nouiouat, S. (1993). Une nouvelle faune de corallaires jurassiques dans l'Atlas saharien d'Algérie. *Geobios* **26**, 291-318. (http://www.sciencedirect.com/science/article/pii/S001669959380022J)

Beauvais, L. & Stump, T. E. (1976). Corals, molluscs, and paleogeography of Late Jurassic strata of the Cerro Pozo Serna, Sonora, Mexico. *Palaeogeography, Palaeoclimatology, Palaeoecology* **19**, 295-301, pl. 291-293.

Beauvais, L. & Zlatarski, V. N. (1966). Actinoseris? alloiteaui sp. n. Madréporaires Crétacé inférieur de la Bulgarie. *Bulletin de la Société Géologique de France, 7e série* **2**, 723-737, pl. 721.

Beauvais, M. (1960). Polypiers sénoniens des environs de Padern (Aude). *Bulletin de la Société Géologique de France, 7e série* **2**, 723-727, pl. 721.

Beauvais, M. (1964). Revision Madréporaires de forme cyclolitoide des couches de Gosau de la collection F. Quenstedt. *Bulletin de la Société Géologique de France, 7e série* **6**, 535-544, pl. 515-516.

Beauvais, M. (1977). Le nouveau sous-ordre des Heterocoeniida. *Mémoires du Bureau de Recherches Géologiques e Minières* **89**, 271-282, pl. 271-273.

Beauvais, M. (1982). *Révision systématique des madréporaires des Couches de Gosau (crétacé supérieur, Autriche)*. Paris: Université Pierre et Marie Curie.

Beauvais, M., Berthou, Y. & Lauverjat, J. (1975). Le gisement campanien de Mira (Beira litorale, Portugal): sédimentologie, micropaléontologie, révision des Madréporaires. *Comunicações dos Serviços Geológicos de Portugal* **59**, 37-58.

Beauvais, M. & M'Rabet, A. (1977). Les Madréporaires du Berriasien supérieur du Djebel Siou (Axe Nord-Sud, Tunisie centrale). *Notes du Service Géologique* **43**, 103-137.

Becker, E. (1875). Die Korallen der Nattheimer Schichten. *Palaeontographica* **21**, 121-164, pl. 136-139. (http://archive.org/details/palaeontographic21cass)

Bell, K. N. (1981). A list of the Tertiary coral types in the National Museum of Victoria. *Fossil Cnidaria* **10**, 9-11.

Bellardi, L. (1849). Monografia delle Columbelle fossili del Piemonte. *Memorie della Reale Accademia delle Scienze di Torino, Serie II* **10**, 225-248. (http://archive.org/details/memoriedellaacca102real)

Bellardi, L. (1851). Monografia delle Mitre fossili del Piemonte. *Memorie della Reale Accademia delle Scienze di Torino, Serie II* **11**, 357-390, pl. 351-352. (http://archive.org/details/memoriedellaacca112real)

Bendukidze, N. S. (1948). Zametka o verhnejurskih korallah raci i jugo-Osetii. *Soobshcheniya Akademii Nauk Gruzinskoy SSR* **9**, 285-288.

Bendukidze, N. S. (1949). Verhne-jurskie korally Raci i Jugo-Osetii [Upper Jurassic corals from Rachi Ridge and South Ossetia]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **5**, 55-172.

Bendukidze, N. S. (1956). Verkhnemelovye korally okrestnostey Godogani i Udzlouri [Upper Cretaceous corals from the Godogani and Udzlouri areas]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **9**, 79-125.

Bendukidze, N. S. (1961). K izucheniyu nizhne-melovykh korallov Kryma [To the study of the Lower Cretaceous corals from the Crimea]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **12**, 5-40, pl. 41-47.

Bendukidze, N. S. (1965). K ekologii, ontogenezu i sistematike predstaviteley verkhnemelovogo roda Diploctenium [On the ecology, ontogeny and systematics of the genus Diploctenium]. In: Sokolov, B. S. & Ivanovskiy, A. B. (eds.). Moskva: Nauka, 20-24, pl. 22-24.

Bendukidze, N. S. (1977). Ecology of the Malm reef formation of the Great Caucasus. *Mémoires du Bureau de Recherches Géologiques e Minières* **89**, 313-321.

Bendukidze, N. S. (1982). Pozdnejurskie korally rifogennih otlojenii Kavkasa i Kryma. Akademiya Nauk SSR, 220-220.

Bendukidze, N. S. & Chikovani, A. (1962). Podklass Zhekhazoralla [Subclass Hexacorallia]. Shestiluchevie koralli. Akademiya Nauk SSR, 357-422.

Bendukidze, N. S. & Chikovani, A. (1971). Subclass Hexacorallia. In: Sokolov, B. S. (ed.). Jerusalem: Israel Program for Scientific Translation, 556-656.

Benton, M. J. (1986). More than one event in the late Triassic mass extinction. *Nature* **321**, 857-861. (http://www.nature.com/nature/journal/v321/n6073/abs/321857a0.html)

Benzoni, F. (2006). Psammocora albopicta sp. nov., a new species of scleractinian coral from the Indo-West Pacific (Scleractinia; Siderastreidae). *Zootaxa* **1358**, 49-57. (http://www.mapress.com/zootaxa/2006/zt01358p057.pdf)

Benzoni, F. (2013). Echinophyllia tarae sp. n. (Cnidaria, Anthozoa, Scleractinia), a new reef coral species from the Gambier Islands, French Polynesia. *ZooKeys* **318**, 59-79. (http://www.pensoft.net/journals/zookeys/article/5351/abstract/echinophyllia-tarae-sp-n-cnidaria-anthozoa-scleractinia-a-new-reef-coral-species-from-the-gambier-islands-french-polynes)

Benzoni, F., Arrigoni, R., Stefani, F. & Pichon, M. (2011). Phylogeny of the coral genus Plesiastrea (Cnidaria, Scleractinia). *Contributions to Zoology* **80**, 231-249. (http://dpc.uba.uva.nl/ctz/vol80/nr04/art02)

Benzoni, F., Arrigoni, R., Stefani, F., Reijnen, B. T., Montano, S. & Hoeksema, B. W. (2012). Phylogenetic position and taxonomy of Cycloseris explanulata and C. wellsi (Scleractinia: Fungiidae): lost mushroom corals find their way home. *Contributions to Zoology* **81**, 125-146. (http://dpc.uba.uva.nl/ctz/vol81/nr03/art01)

Benzoni, F., Arrigoni, R., Stefani, F. & Stolarski, J. (2012). Systematics of the coral genus Craterastrea (Cnidaria, Anthozoa, Scleractinia) and description of a new family through combined morphological and molecular analyses. *Systematics and Biodiversity* **10**, 417-433. (http://www.tandfonline.com/doi/abs/10.1080/14772000.2012.744369)

Benzoni, F. & Pichon, M. (2004). Stylocoeniella nikei n. sp., a new zooxanthellate coral from the Pacific (Cnidaria, Anthozoa, Scleractinia). *Italian Journal Of Zoology* **71**, 147-151. (http://dx.doi.org/10.1080/11250000409356566)

Benzoni, F., Pichon, M., Dutrieux, E., Chaîneau, C.-H., Abdulaziz, M. & Al-Thary, I. (2012). The scleractinian fauna of Yemen: diversity and species distribution patterns. *Proceedings of the Twelfth International Coral Reef Symposium* **15A**, 1-1. (http://www.icrs2012.com/proceedings/manuscripts/ICRS2012\_15A\_1.pdf)

Benzoni, F. & Stefani, F. (2012). Porites fontanesii, a new species of hard coral (Scleractinia, Poritidae) from the southern Red Sea, the Gulf of Tadjoura, and the Gulf of Aden, and its phylogenetic relationships within the genus. *Zootaxa* **3447**, 56-68. (http://www.mapress.com/zootaxa/2012/2/zt03447p068.pdf)

Benzoni, F., Stefani, F., Pichon, M. & Galli, P. (2010). The name game: morpho-molecular species boundaries in the genus Psammocora (Cnidaria, Scleractinia). *Zoological Journal of the Linnean Society* **160**, 421-456. (http://dx.doi.org/10.1111/j.1096-3642.2010.00622.x)

Benzoni, F., Stefani, F., Stolarski, J., Pichon, M., Mitta, G. & Galli, P. (2007). Debating phylogenetic relationships of the scleractinian Psammocora: molecular and morphological evidences. *Contributions to Zoology* **76**, 35-54. (http://dpc.uba.uva.nl/ctz/vol76/nr01/art04)

Bernard, H. M. (1896). The genus Turbinaria, the genus Astræopora. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **2**, 1-106, pl. 101-133. (http://archive.org/details/catalogueofmadre02brit)

Bernard, H. M. (1897). The genus Montipora, the genus Anacropora. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **3**, 1-192, pl. 191-134. (http://archive.org/details/catalogueofmadre03brit)

Bernard, H. M. (1903). The family Poritidæ. I. The genus Goniopora. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **4**, 1-206, pl. 201-214. (http://archive.org/details/catalogueofmadre04brit)

Bernard, H. M. (1905). The family Poritidæ. II. The genus Porites. Part I. Porites of the Indo-Pacific region. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **5**, 1-303, pl. 301-335. (http://archive.org/details/catalogueofmadre51brit)

Bernard, H. M. (1906). The family Poritidæ. II. The genus Porites. Part II. Porites of the Atlantic and West Indies, with the European fossil forms. The genus Goniopora, a supplement to vol. IV. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **6**, 1-173, pl. 171-117. (http://archive.org/details/catalogueofmadre62brit)

Bernecker, M. & Weidlich, O. (1990). The Danian (Paleocene) coral limestone of Fakse, Denmark: a model for ancient aphotic, azooxanthellate coral mounds. *Facies* **22**, 103-138, pl. 126-133. (http://link.springer.com/article/10.1007/BF02536947)

Bernecker, M. & Weidlich, O. (1994). Attempted reconstruction of Permian and Triassic skeletonization from reefbuilders (Oman, Turkey): quantitative assessment with digital image analysis. *Abhandlungen der Geologischen Bundesanstalt* **50**, 31-56. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34007)

Bernecker, M. & Weidlich, O. (2005). Azooxanthellate corals in the Late Maastrichtian - Early Paleocene of the Danish basin: bryozoan and coral mounds in a boreal shelf setting. Berlin, Heidelberg: Springer-Verlag, 3-25.

Berry, R. F., Burrett, C. & Banks, M. (1984). New Triassic faunas from East Timor and their tectonic significance. *Geologica et Palaeontologica* **18**, S127-S137.

Berryhill H L, Jr., Briggs, R. P. & Glover, L. (1960). Stratigraphy, sedimentation, and structure of Late Cretaceous rocks in eastern Puerto Rico--preliminary report. *AAPG Bulletin* **44**, 137-155. (http://archives.datapages.com/data/bulletns/1957-60/data/pg/0044/0002/0100/0137.htm)

Bertling, M. (1993). Riffkorallen im norddeutschen Oberjura - taxonomie, ökologie, verteilung. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **226**, 77-123, pl. 121-125.

Bertling, M. (1993). Ecology and distribution of the Late Jurassic Scleractinian Thamnasteria concinna (Goldfuss) in Europe. *Palaeogeography, Palaeoclimatology, Palaeoecology* **109**, 311-335. (http://dx.doi.org/10.1016/0031-0182(93)90088-Z)

Bertling, M. (1995). Autecological case study of Late Jurassic Thamnasteria (Scleractinia) species with small corallites. In: Lathuilière, B. & Geister, J. (eds.). Luxembourg: Service Géologique du Luxembourg, 111-117.

Bertling, M. & Insalaco, E. (1998). Late Jurassic coral/microbial reefs from the northern Paris Basin—facies, palaeoecology and palaeobiogeography. *Palaeogeography, Palaeoclimatology, Palaeoecology* **139**, 139-175. (http://www.sciencedirect.com/science/article/pii/S0031018297001259)

Bird, P. R. & Cook, S. E. (1991). Permo-Triassic successions of the Kekneno area, West Timor: implications for palaeogeography and basin evolution. *Journal of Southeast Asian Earth Sciences* **6**, 359-371. (http://www.sciencedirect.com/science/article/pii/0743954791900818)

Birenheide, R. (1969). Der holotypus von Latusastrea valvata (Scleractinia, Ober Jura). *Senckenbergiana Lethaea* **50**, 57-66.

Blake, D. B. (1968). Two new Eocene corals from Oregon. *Journal of Paleontology* **42**, 201-204. (http://www.jstor.org/stable/1302140)

Blanckenhorn, M. (1890). Das Eocän in Syrien, mit besonderer Berücksichtigung Nord-Syriens. *Zeitschrift der Deutschen Geologischen Gesellschaft* **42**, 318-375, pl. 317-319. (http://archive.org/details/zeitschriftderde42deut)

Blanckenhorn, M. (1890). *Beiträge zur Geologie Syriens: Die Entwicklung des Kreidesystems in Mittel- und Nord-Syrien. Eine geognostisch-paläontologische Monographie*. Kassel: Friedländer und Sohn.

Böhm, J. (1927). Beiträg zur Kenntniss der Senonfauna der bithynischen Halbinsel. *Palaeontographica* **69**, 187-222, pl. 111-118.

Bölsche, W. (1866). Die Korallen des norddeutschen Jura- und Kreide-Gebirges. *Zeitschrift der Deutschen Geologischen Gesellschaft* **18**, 439-486, pl. 437-439. (http://books.google.com/books?id=-40PAAAAIAAJ)

Bölsche, W. (1867). *Die Korallen des Norddeutschen Jura- und Kreide-Gebirges*. Braunschweig: Wilhelm Bölsche.

Bölsche, W. (1870). Polypi [in Die Kreide von New Jersey, by Hermann Credner]. *Zeitschrift der Deutschen Geologischen Gesellschaft* **22**, 215-217.

Bölsche, W. (1871). Die Korallen des unteren Pläners im Sächsischen Elbthale. *Palaeontographica* **20**, 45-59, pl. 11-13. (http://archive.org/details/palaeontographic20cass)

Bonneau, M., Beauvais, L. & Middlemiss, F. A. (1974). L'unité de Miamou (Crête-Grèce) et sa macrofaune d'âge jurassique supérieur (Brachiopodes, Madréporaires). *Annales de la Société Géologique du Nord* **94**, 71-85.

Borel Best, M. (1999). Corals as speaking stones. *Geologie en Mijnbouw* **78**, 141-145. (http://dx.doi.org/10.1023/A:1003846213807)

Borel Best, M. & Boekschoten, G. J. (1988). Comparative qualitative studies on coral species composition in various reef sites in the eastern Indonesian archipelago. *Proceedings of the Sixth International Coral Reef Symposium* **3**, 197-204. (http://www.reefbase.org/resource\_center/publication/pub\_10676.aspx)

Borel Best, M., Boekschoten, G. J. & Oosterbaan, A. (1984). Species concept and ecomorph variation in living and fossil Scleractinia. *Palaeontographica Americana* **54**, 70-79.

Borel Best, M. & Hoeksema, B. W. (1987). New observations on scleractinian corals from Indonesia: 1. Free-living species belonging to the Faviina. *Zoologische Mededelingen Leiden* **61**, 387-403. (http://www.repository.naturalis.nl/record/318758)

Borel Best, M., Hoeksema, B. W., Moka, W., Moll, H. & Sutarna, I. N. (1989). Recent scleractinian coral species collected during the Snellius-II Expedition in eastern Indonesia. *Netherlands Journal of Sea Research* **23**, 107-115. (http://dx.doi.org/10.1016/0077-7579(89)90005-7)

Borel Best, M., Moll, H. & Boekschoten, G. J. (1985). Investigations of Recent and fossil coral reefs in eastern Indonesia (Snellius-II expedition): a preliminary report. *Proceedings of the Fifth International Coral Reef Symposium* **6**, 311-316. (http://www.reefbase.org/resource\_center/publication/pub\_1420.aspx)

Borel Best, M. & Suharsono. (1991). New observations on Scleractinian corals from Indonesia: 3. Species belonging to the Merulinidae with new records of Merulina and Boninastrea. *Zoologische Mededelingen Leiden* **65**, 333-342. (http://www.repository.naturalis.nl/record/318841)

Böse, E. (1910). Monografía geológica y paleontológica del Cerro de Muleros cerca de ciudad Juárez, estado de Chihuahua, y descripcion de la fauna Cretácea de la Encantada, placer de Guadalupe, estado de Chihuahua. *Boletín del Instituto Geológico de México* **25**, 1-193. (http://archive.org/details/boletndelinsti251910inst)

Bosellini, F. R. (1998). Diversity, composition and structure of Late Eocene shelf-edge associations (Nago Limestone, northern Italy). *Facies* **39**, 203-226, pl. 235-240.

Bosellini, F. R. (1999). The scleractinian genus Hydnophora (revision of Tertiary species). *Paläontologische Zeitschrift* **73**, 217-240. (http://db.tt/axlCH0A2)

Bosellini, F. R. & Russo, A. (1995). The scleractinian genus Actinacis: systematic revison and stratigraphic record of the Tertiary species with special regard to Italian occurrences. *Rivista Italiana di Paleontologia e Stratigrafia* **101**, 215-230.

Bosworth, T. O. (1922). *Geology of the Tertiary and Quaternary Periods in the North-West Part of Peru*. London: Macmillan & Co. (http://books.google.com/books?id=eIgJAQAAIAAJ)

Bourne, G. C. (1900). The Anthozoa. In: Lankester, E. R. (ed.). London: Adam & Charles Black, 1-84. (http://archive.org/details/treatiseonzoolog02lankrich)

Bourne, G. C. (1905). Report on the solitary corals collected by Professor Herdman, at Ceylon, in 1902. *Report to the Government of Ceylon on the Pearl Oyster Fisheries of the Gulf of Manaar* **4**, 187-211. (http://archive.org/details/reporttogovernme04herd)

Bowerbank, J. S. (1840). On the London Clay formation at Bracklesham Bay, Sussex. *Magazine of Natural History, New Series* **4**, 23-27. (http://archive.org/details/magazineofnatura14loud)

Brede, R., Hauptmann, M. & Herbig, H.-G. (1989). Ellipsoidastraea hemisphaerica n. sp. (Scleractinia) from the Middle Jurassic of central High Atlas (Morocco). *Paläontologische Zeitschrift* **63**, 5-14. (http://link.springer.com/article/10.1007/BF02989522)

Broderip, W. J. (1828). Description of Caryophyllia smithii n. s. *Zoological Journal* **3**, 485-486. (http://archive.org/details/zoologicaljourna318271828sowe)

Bronn, H. G. (1837). *Lethäa Geognostica. Tafeln*. Stuttgart: E. Schweizerbart. (http://archive.org/details/lethaeageognosti1837bron)

Bronn, H. G. (1837). *Lethaea Geognostica. Erster Band*. Stuttgart: E. Schweizerbart. (http://archive.org/details/lethaeageognosti01bron)

Bronn, H. G. (1838). *Lethaea Geognostica. Zweiter Band*. Stuttgart: E. Schweizerbart. (http://archive.org/details/lethaeageognosti02bron)

Brook, G. (1893). The genus Madrepora. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **1**, 1-212, pl. 211-235. (http://archive.org/details/catalogueofmadre01brit)

Brüggemann, F. (1877). Neue korallen-arten aus dem Rothen Meer und von Mauritius. *Abhandlungen der Naturwissenschaftlichen Vereins zu Bremen* **5**, 395-400. (http://sdrv.ms/WnraAt)

Brüggemann, F. (1877). Notes on stony corals in the collection of the British Museum. III. A revision of the Recent solitary Mussaceae. *Annals and Magazine of Natural History, Series 4* **20**, 300-313. (http://archive.org/details/s4annalsmagazine20londuoft)

Brüggemann, F. (1879). Corals. *Philosophical Transactions of the Royal Society of London* **168**, 569-579. (http://www.jstor.org/stable/109274)

Bruguière, J. G. (1792). Description d’une nouvelle espèce de Madrepore. *Journal d'Histoire Naturelle* **1**, 461-463, pl. 424. (http://archive.org/details/journaldhistoire01brug)

Brunn, J. H., Chevalier, J.-P. & Marie, P. (1955). Quelques formes nouvelles de polypiers et de foraminiféres de l'Oligocène et du Miocène du NW de la Grèce. *Bulletin de la Société Géologique de France, 6e série* **5**, 193-202, pl. 198-110. (http://sdrv.ms/WnroYA)

Bryan, J. R. (1991). Paleocene coral-algal-sponge reef from southwestern Alabama and the ecology of Early Tertiary reefs. *Lethaia* **24**, 423-438.

Bryan, J. R., Carter, B. D., Fluegeman R H, Jr., Krumm, D. K. & Stemann, T. A. (1997). The Salt Lake Mountain of Alabama. *Tulane Studies in Geology and Paleontology* **30**, 1-60.

Bryan, W. H. & Hill, D. (1941). Spherulitic crystallization as a mechanism of skeletal growth in the hexacorals. *Proceedings of the Royal Society of Queensland* **52**, 78-91. (http://espace.library.uq.edu.au/view/UQ:298850)

Budd, A. F. (1988). Large-scale evolutionary patterns in the reef-coral Montastraea: the role of phenotypic plasticity. *Proceedings of the Sixth International Coral Reef Symposium* **3**, 393-398. (http://www.reefbase.org/resource\_center/publication/pub\_10700.aspx)

Budd, A. F. (1990). Longterm patterns of morphological variation within and among species of reef-corals and their relationship to sexual reproduction. *Systematic Botany* **15**, 150-165. (http://www.jstor.org/stable/2419024)

Budd, A. F. (1991). Neogene paleontology in the northern Dominican Republic 11. The family Faviidae (Anthozoa: Scleractinia). Part I. The genera Montastraea and Solenastrea. *Bulletins of American Paleontology* **101**, 1-83, pl. 81-29. (http://sdrv.ms/WnrMWM

http://archive.org/details/bulletinsofameri338pale)

Budd, A. F. (1993). Variation within and among morphospecies of Montastraea. *Courier Forschungsinstitut Senckenberg* **164**, 241-254. (http://sdrv.ms/WnrTBG)

Budd, A. F. (2000). Diversity and extinction in the Cenozoic history of Caribbean reefs. *Coral Reefs* **19**, 25-35. (http://dx.doi.org/10.1007/s003380050222)

Budd, A. F. (2010). Tracing the long-term evolution of a species complex: Examples from the Montastraea "annularis" complex. *Palaeoworld* **19**, 348-356. (http://dx.doi.org/10.1016/j.palwor.2010.09.001)

Budd, A. F. & Coates, A. G. (1992). Nonprogressive evolution in a clade of Cretaceous Montastraea-like corals. *Paleobiology* **18**, 425-446. (http://www.jstor.org/stable/2400828)

Budd, A. F., Foster Jr, C. T., Dawson, J. P. & Johnson, K. G. (2001). The Neogene Marine Biota of Tropical America ("NMITA") database: accounting for biodiversity in paleontology. *Journal of Paleontology* **75**, 743-751. (http://dx.doi.org/10.1666/0022-3360(2001)075&lt;0743:TNMBOT&gt;2.0.CO;2)

Budd, A. F., Fukami, H., Smith, N. D. & Knowlton, N. (2012). Taxonomic classification of the reef coral family Mussidae (Cnidaria: Anthozoa: Scleractinia). *Zoological Journal of the Linnean Society* **166**, 465-529. (http://dx.doi.org/10.1111/j.1096-3642.2012.00855.x)

Budd, A. F. & Guzman, H. M. (1994). Siderastrea glynni, a new species of scleractinian coral (Cnidaria: Anthozoa) from the eastern Pacific. *Proceedings of the Biological Society of Washington* **107**, 591-599. (http://archive.org/details/proceedingsofb1071994biol)

Budd, A. F. & Johnson, K. G. (1997). Coral reef community dynamics over 8 million years of evolutionary time: stasis and turnover. *Proceedings of the Eighth International Coral Reef Symposium* **1**, 423-428. (http://www.reefbase.org/resource\_center/publication/pub\_9287.aspx)

Budd, A. F. & Johnson, K. G. (1999). Neogene paleontology in the northern Dominican Republic 19. The family Faviidae (Anthozoa: Scleractinia). Part II. The genera Caulastraea, Favia, Diploria, Thysanus, Hadrophyllia, Manicina and Colpophyllia. *Bulletins of American Paleontology* **356**, 1-83, pl. 81-21. (http://sdrv.ms/Wns2VW

http://www.archive.org/details/bulletinsofameri356pale)

Budd, A. F. & Johnson, K. G. (1999). Origination of preceding extinction during late Cenozoic turnover of Caribbean reefs. *Paleobiology* **25**, 188-200. (http://www.jstor.org/stable/2666088)

Budd, A. F., Johnson, K. G. & Edwards, J. C. (1989). Miocene coral assemblages in Anguilla, B. W. I., and their implications for the interpretation of vertical succession on fossil reefs. *Palaios* **4**, 264-275. (http://www.jstor.org/stable/3514774)

Budd, A. F., Johnson, K. G. & Potts, D. C. (1994). Recognizing morphospecies in colonial reef corals: I. Landmark-based methods. *Paleobiology* **20**, 484-505. (http://www.jstor.org/stable/2401231)

Budd, A. F. & Klaus, J. S. (2001). The origin and early evolution of the Montastraea "annularis" species complex (Anthozoa: Scleractinia). *Journal of Paleontology* **75**, 527-545. (http://dx.doi.org/10.1666/0022-3360(2001)075&lt;0527:TOAEEO&gt;2.0.CO;2)

Budd, A. F. & Klaus, J. S. (2008). Early evolution of the Montastraea "annularis" species complex (Anthozoa: Scleractinia): evidence from the Mio-Pliocene of the Dominican Republic. In: Nehm, R. H. & Budd, A. F. (eds.): Springer, 85-123. (http://dx.doi.org/10.1007/978-1-4020-8215-3\_5)

Budd, A. F., Nunes, F. L. D., Weil, E. & Pandolfi, J. M. (2012). Polymorphism in a common Atlantic reef coral (Montastraea cavernosa) and its long-term evolutionary implications. *Evolutionary Ecology* **26**, 265-290. (http://dx.doi.org/10.1007/s10682-010-9460-8)

Budd, A. F. & Pandolfi, J. M. (2004). Overlapping species boundaries and hybridization within the Montastraea "annularis" reef coral complex in the Pleistocene of the Bahama Islands. *Paleobiology* **30**, 396-425. (http://www.jstor.org/stable/4096898)

Budd, A. F., Romano, S. L., Smith, N. D. & Barbeitos, M. S. (2010). Rethinking the phylogeny of scleractinian corals: A review of morphological and molecular data. *Integrative and Comparative Biology* **50**, 411-427. (http://dx.doi.org/10.1093/icb/icq062)

Budd, A. F. & Smith, N. D. (2005). Diversification of a new Atlantic clade of scleractinian reef corals: insights from phylogenetic analysis of morphologic and molecular data. *Paleontological Society Papers* **11**, 103-128. (http://sdrv.ms/Wns7sL)

Budd, A. F., Stemann, T. A. & Johnson, K. G. (1994). Stratigraphic distributions of genera and species of Neogene to Recent Caribbean reef corals. *Journal of Paleontology* **68**, 951-977. (http://www.jstor.org/stable/1306169)

Budd, A. F., Stemann, T. A. & Stewart, R. H. (1992). Eocene Caribbean reef corals: a unique fauna from the Gatuncillo Formation of Panama. *Journal of Paleontology* **66**, 570-594. (http://www.jstor.org/stable/1305843)

Budd, A. F. & Stolarski, J. (2009). Searching for new morphological characters in the systematics of scleractinian reef corals: comparison of septal teeth and granules between Atlantic and Pacific Mussidae. *Acta Zoologica* **90**, 142-165. (http://dx.doi.org/10.1111/j.1463-6395.2008.00345.x)

Budd, A. F. & Stolarski, J. (2011). Corallite wall and septal microstructure in scleractinian reef corals: Comparison of molecular clades within the family Faviidae. *Journal of Morphology* **272**, 66-88. (http://dx.doi.org/10.1002/jmor.10899)

Budd, A. F. & Wallace, C. C. (2008). First record of the Indo-Pacific coral genus Isopora in the Caribbean region: Two new species from the Neogene of Curaçao, Netherlands Antilles. *Palaeontology* **51**, 1387-1401. (http://dx.doi.org/10.1111/j.1475-4983.2008.00820.x)

Bugrova, I. Y. (1989). Coelenterates from the Urgonian facies of western Kopet-Dag [in Russian]. Moskva: Sborniknauchnykh Trudov, 23-31, pl. 22-24.

Bugrova, I. Y. (1990). The facies zonation and scleractinians of the early Hauterivian reef complex of Bolshoy Balkhan. *Cretaceous Research* **11**, 229-236. (http://dx.doi.org/10.1016/S0195-6671(05)80006-0)

Bugrova, I. Y. (1997). Corals. In: Arkabeva, V. V. & Bogdanova, T. N. (eds.). St. Petersburg: Technical University, 18-39, pl. 11-12.

Cahuzac, B. & Chaix, C. (1993). Les faunes de coraux (Anthozoaires Scléractiniaires) de la façade atlantique française au Chattien et au Miocène. *Ciências da Terra* **12**, 57-69. (http://run.unl.pt/bitstream/10362/4516/1/CT\_12\_06.pdf)

Cairns, S. D. (1977). Biological results of the University of Miami Deep-Sea Expeditions. 121. A review of the Recent species of Balanophyllia (Anthozoa: Scleractinia) in the western Atlantic, with descriptions of four new species. *Proceedings of the Biological Society of Washington* **90**, 132-148, pl. 131-134. (http://hdl.handle.net/10088/7220)

Cairns, S. D. (1978). New genus and species of ahermatypic coral (Anthozoa: Scleractinia) from the Western Atlantic. *Proceedings of the Biological Society of Washington* **91**, 216-221. (http://hdl.handle.net/10088/7217)

Cairns, S. D. (1979). The deep-water Scleractinia of the Caribbean Sea and adjacent waters. *Studies on the Fauna of Curaçao and Other Caribbean Islands* **57**, 1-341. (http://hdl.handle.net/10088/165)

Cairns, S. D. (1982). Biology of the Antarctic Seas XI. Antarctic and Subantarctic Scleractinia. *Antarctic Research Series* **34**, 1-74. (http://hdl.handle.net/10088/7213)

Cairns, S. D. (1984). New records of ahermatypic corals (Scleractinia) from the Hawaiian and Line Islands. *Bishop Museum Occasional Papers* **25**, 1-30. (http://hbs.bishopmuseum.org/pubs-online/pdf/op25-10.pdf)

Cairns, S. D. (1988). Cryptotrochus, new genus and two new species of deep-water corals (Scleractinia: Turbinoliinae). *Proceedings of the Biological Society of Washington* **101**, 709-716. (http://si-pddr.si.edu/jspui/handle/10088/7207)

Cairns, S. D. (1989). A revision of the ahermatypic Scleractinia of the Philippine islands and adjacent waters, part 1: Fungiacyathidae, Micrabaciidae, Turbinoliinae, Guyniidae, and Flabellidae. *Smithsonian Contributions to Zoology* **486**, 1-136. (http://hdl.handle.net/10088/5465)

Cairns, S. D. (1991). A revision of the ahermatypic Scleractinia of the Galápagos and Cocos Islands. *Smithsonian Contributions to Zoology* **504**, 1-32. (http://hdl.handle.net/10088/5464)

Cairns, S. D. (1991). Catalog of the type specimens of stony corals (Milleporidae, Stylasteridae, Scleractinia) in the National Museum of Natural History, Smithsonian Institution. *Smithsonian Contributions to Zoology* **514**, 1-59. (http://hdl.handle.net/10088/5463)

Cairns, S. D. (1994). Scleractinia of the temperate North Pacific. *Smithsonian Contributions to Zoology* **557**, 1-150. (http://hdl.handle.net/10088/5462)

Cairns, S. D. (1995). *The Marine Fauna of New Zealand: Scleractinia (Cnidaria: Anthozoa)*: New Zealand Oceanographic Institute. (http://hdl.handle.net/10088/8157)

Cairns, S. D. (1997). A generic revision and phylogenetic analysis of the Turbinoliidae (Cnidaria: Scleractinia). *Smithsonian Contributions to Zoology* **591**, 1-55. (http://hdl.handle.net/10088/5461)

Cairns, S. D. (1998). Azooxanthellate Scleractinia (Cnidaria: Anthozoa) of Western Australia. *Records of the Western Australian Museum* **18**, 361-417. (http://hdl.handle.net/10088/2465)

Cairns, S. D. (1999). Cnidaria Anthozoa: deep-water azooxanthellate Scleractinia from Vanuatu, and Wallis and Futuna Islands. *Mémoires du Muséum National d'Histoire Naturelle* **180**, 31-167. (http://hdl.handle.net/10088/6239)

Cairns, S. D. (1999). Species richness of Recent Scleractinia. *Atoll Research Bulletin* **459**, 1-12. (http://hdl.handle.net/10088/2463)

Cairns, S. D. (2000). A revision of the shallow-water azooxanthellate Scleractinia of the western Atlantic. *Studies on the Natural History of the Caribbean Region* **75**, 1-231. (http://hdl.handle.net/10088/3334)

Cairns, S. D. (2001). A generic revision and phylogenetic analysis of the Dendrophylliidae (Cnidaria: Scleractinia). *Smithsonian Contributions to Zoology* **615**, 1-75. (http://hdl.handle.net/10088/5460)

Cairns, S. D. (2004). The azooxanthellate Scleractinia (Coelenterata: Anthozoa) of Australia. *Records of the Australian Museum* **56**, 259-329. (http://australianmuseum.net.au/journal/Cairns-2004-Rec-Aust-Mus-563-259329)

Cairns, S. D. (2007). Deep-water corals: An overview with species reference to diversity and distribution of deep-water scleractinian corals. *Bulletin of Marine Science* **81**, 311-322. (http://www.ingentaconnect.com/content/umrsmas/bullmar/2007/00000081/00000003/art00002)

Cairns, S. D. (2009). Phylogenetic list of 722 valid Recent azooxanthellate scleractinian species, with their junior synonyms and depth ranges. In: Roberts, J. M., Wheeler, A., Freiwald, A. & Cairns, S. D. (eds.): Cambridge University Press, 1-28. (http://www.lophelia.org/online-appendices)

Cairns, S. D., Gershwin, L. A., Brook, F. J., Pugh, P., Dawson, E. W., Ocaña V, O., Vervoort, W., Williams, G., Watson, J. E., Opresko, D. M., Schuchert, P., Hine, P. M., Gordon, D. P., Campbell, H. J., Wright, A. J., Sánchez, J. A. & Fautin, D. G. (2009). Phylum Cnidaria. Canterbury University Press, 59-101. (http://hdl.handle.net/10088/8431)

Cairns, S. D., Häussermann, V. & Forsterra, G. (2005). A review of the Scleractinia (Cnidaria: Anthozoa) of Chile, with the description of two new species. *Zootaxa* **1018**, 15-46. (http://www.mapress.com/zootaxa/2005f/zt01018p046.pdf)

Cairns, S. D., Hoeksema, B. W. & Van der Land, J. (1999). Appendix: List of extant stony corals. *Atoll Research Bulletin* **459**, 13-46. (http://hdl.handle.net/10088/2463)

Cairns, S. D. & Keller, N. B. (1993). New taxa and distributional records of azooxanthellate Scleractinia (Cnidaria, Anthozoa) from the tropical south-west Indian Ocean, with comments on their zoogeography and ecology. *Annals of the South African Museum* **103**, 213-292. (http://biostor.org/reference/109696)

Cairns, S. D. & Kitahara, M. V. (2012). An illustrated key to the genera and subgenera of the Recent azooxanthellate Scleractinia (Cnidaria, Anthozoa), with an attached glossary. *ZooKeys* **227**, 1-47. (http://www.pensoft.net/journals/zookeys/article/3612/an-illustrated-key-to-the-genera-and-subgenera-of-the-recent-azooxanthellate-scleractinia-cnidaria-anthozoa-with-an-atta)

Cairns, S. D. & Parker, S. A. (1992). Review of the Recent Scleractinia (stony corals) of South Australia, Victoria and Tasmania. *Records of the South Australian Museum* **3**, 1-82. (http://hdl.handle.net/10088/7228)

Cairns, S. D. & Wells, J. W. (1987). Neogene paleontology in the northern Dominican Republic 5. The suborders Caryophylliina and Dendrophylliina (Anthozoa: Scleractinia). *Bulletins of American Paleontology* **93**, 23-43, pl. 28-11. (http://archive.org/details/mobot31753003646335)

Cairns, S. D. & Zibrowius, H. (1997). Cnidaria Anthozoa: azooxanthellate Scleractinia from the Philippine and Indonesian regions. *Mémoires du Muséum National d'Histoire Naturelle* **172**, 27-243. (http://hdl.handle.net/10088/7876)

Carbone, F., Matteucci, R., Pignatti, J. S. & Russo, A. (1993). Facies analysis and biostratigraphy of the Auradu Limestone Formation in the Berbera-Sheikh area, northwestern Somalia. *Geologica Romana* **29**, 213-235.

Caruthers, A. H. & Stanley George D, Jr. (2008). Systematic analysis of Upper Triassic silicified scleractinian corals from Wrangellia and the Alexander terrane, Alaska and British Columbia. *Journal of Paleontology* **82**, 470-491.

Catullo, T. A. (1852). Cenni sopra il terreno di sedimento superiore delle Provincie Venete e descrizione di alcune specie di polipai fossili ch’esso racchiude. *Memorie del Reale Istituto Veneto di Scienze, Lettere ed Arti* **4**, 1-44, pl. 41-44. (http://archive.org/details/memoriedelrealei04isti)

Catullo, T. A. (1856). *Dei Terreni di Sedimento Superiore delle Venezie e dei Fossili Bryozoari, Antozoari e Spongiari ai Quali Danno Ricetto*. Padova: Angelo Sicca. (http://hdl.handle.net/2027/hvd.32044107313348)

Cavolini, F. (1785). *Memorie Per Servire Alla Storia De'Polipi Marini*: Napoli. (http://archive.org/details/memorieperservir00cavo)

Chaix, C. (1999). Cahuzacopsammia meandrinoides nov. gen. et sp., Scléractiniare Dendrophylliidé de l'Oligocène supérieur d'Aquitaine (France). *Geobios* **32**, 805-813. (http://dx.doi.org/10.1016/S0016-6995(99)80862-6)

Chen, C., Dai, C.-F., Plathong, S., Chiou, C.-Y. & Chen, C. A. (2008). The complete mitochondrial genomes of needle corals, Seriatopora spp. (Scleractinia : Pocilloporidae): An idiosyncratic atp8, duplicated trnW gene, and hypervariable regions used to determine species phylogenies and recently diverged populations. *Molecular Phylogenetics and Evolution* **46**, 19-33. (http://dx.doi.org/10.1016/j.ympev.2007.09.013)

Chen, C. A., Wallace, C. C. & Wolstenholme, J. K. (2002). Analysis of the mitochondrial 12S rRNA gene supports a two-clade hypothesis of the evolutionary history of scleractinian corals. *Molecular Phylogenetics and Evolution* **23**, 137-149. (http://dx.doi.org/10.1016/S1055-7903(02)00008-8)

Chen, K. S., Hsieh, H. J., Keshavmurthy, S., Leung, J. K. L., Lien, I. T., Nakano, Y., Plathong, S., Huang, H. & Chen, C. A. (2011). Latitudinal gradient of morphological variations in zebra coral Oulastrea crispata (Scleractinia: Faviidae) in the West Pacific. *Zoological Studies* **50**, 43-52. (http://zoolstud.sinica.edu.tw/Journals/50.1/43.pdf)

Chevalier, J.-P. (1954). Contribution a la révision des polypiers du genre Heliastraea. *Annales Hébert et Haug* **8**, 105-190, pl. 101-108. (http://sdrv.ms/WnspQn)

Chevalier, J.-P. (1961). Recherches sur les Madréporaires et les Formations Récifales Miocènes de la Méditerranée Occidentale. *Mémoires de la Société Géologique de France* **40**, 1-562. (http://sdrv.ms/S3BiuR)

Chevalier, J.-P. (1962). *Les madréporaires miocènes du Maroc*. Rabat: Éditions du Service Géologique du Maroc. (http://sdrv.ms/S3Bn1y)

Chevalier, J.-P. (1963). Les madréporaires de l'Aquitanien inférieur de Peyrère près de Peyrehorade (Landes). *Annales de l'Association Régionale pour l'Etude et la Recherche Scientifique* **1**, 3-16. (http://sdrv.ms/Xo92Vi)

Chevalier, J.-P. (1969). Quelques considérations sur la vie récifale au Miocène dans le bassin méditerranéen. *Bulletin de la Société Géologique de France, 7e série* **1**, 369-374. (http://sdrv.ms/Xo9d2U)

Chevalier, J.-P. (1971). Les scléractiniaires de la Mélanésie Francaise (Nouvelle Calédonie, Iles Chesterfield, Iles Loyauté, Nouvelles Hébrides). Première partie. *Expédition Française sur les Récifs Coralliens de la Nouvelle Calédonie* **5**, 1-307.

Chevalier, J.-P. (1975). Les scléractiniaires de la Mélanésie Francaise (Nouvelle Calédonie, Iles Chesterfield, Iles Loyauté, Nouvelles Hébrides). Deuxième partie. *Expédition Française sur les Récifs Coralliens de la Nouvelle Calédonie* **7**, 1-407.

Chevalier, J.-P. & Beauvais, L. (1987). Ordre des scléractiniaires: XI. Systématique. In: Grassé, P.-P. & Doumenc, D. (eds.). Paris: Masson, 679-764. (http://sdrv.ms/Xo9xic)

Ciry, R. (1939). Étude géologique d’une partie des provinces de Burgos, Palenica, Léon et Santander. *Bulletin de la Société d'histoire naturelle de Toulouse* **74**, 9-301.

Clark, B. L. & Durham, J. W. (1946). Eocene faunas from the Department of Bolivar, Colombia. *Geological Society of America Memoirs* **16**, 1-87.

Clark, W. B. & Martin, G. C. (1901). *The Eocene Deposits of Maryland*. Baltimore: Johns Hopkins Press. (http://books.google.com/books?id=NdK7AAAAIAAJ)

Coates, A. G. & Jackson, J. B. C. (1985). Morphological themes in the evolution of clonal and aclonal marine invertebrates. In: Jackson, J. B. C., Buss, L. W. & Cook, R. E. (eds.). New Haven: Yale University Press, 67-106.

Coates, A. G. & Kauffman, E. G. (1973). Stratigraphy, paleontology and paleoenvironment of a Cretaceous coral thicket, Lamy, Mew Mexico. *Journal of Paleontology* **47**, 953-968. (http://www.jstor.org/stable/1303079)

Coates, A. G. & Oliver W A, Jr. (1974). Coloniality in zoantharian corals. In: Boardman, R. S., Cheetham, A. H. & Oliver W A, Jr. (eds.). Pennsylvania: Stroudsburg, 3-27.

Collignon, M. (1931). La faune du Cénomanien à fossiles pyriteux du nord de Madagascar. *Annales de Paléontologie (Invertébrés)* **20**, 41-104, pl. 102.

Collignon, M. (1933). Fossiles cénomaniens d'Antsatramahavelona (province d'Analalava, Madagascar). *Annales Géologiques de Madagascar* **3**, 53-79, pl. 51-56.

Conrad, T. A. (1847). Observations on the Eocene formation, and descriptions of one hundred and five new species of that period, from the vicinity of Vicksburg, Mississippi, with an Appendix. *Proceedings of the Academy of Natural Sciences of Philadelphia* **3**, 280-299. (http://archive.org/details/proceedingsofaca03acad)

Conrad, T. A. (1855). Descriptions of eighteen new Cretaceous and Tertiary fossils, &c. *Proceedings of the Academy of Natural Sciences of Philadelphia* **7**, 265-268. (http://archive.org/details/proceedingsofaca07acad)

Conrad, T. A. (1855). Descriptions of one Tertiary and eight new Cretaceous fossils from Texas, in the collection of Major Emory. *Proceedings of the Academy of Natural Sciences of Philadelphia* **7**, 268-269. (http://archive.org/details/proceedingsofac07acaduoft)

Cook, J. J. & Ramsdell, R. C. (1991). Macrofossils from the Vincentown Formation (Paleocene) of New Jersey. *Bulletin of the New Jersey Academy of Science* **36**, 11-15.

Coquillett, D. W. (1894). Notes and descriptions of North American Bombylidae. *Transactions of the American Entomological Society* **21**, 89-112. (http://chla.library.cornell.edu/cgi/t/text/text-idx?c=chla;idno=5077659\_4231\_001)

Cornelius, P. F. S. & Wells, J. W. (1988). Ellis & Solander's 'Zoophytes', 1786: six unpublished plates and other aspects. *Bulletin of the British Museum (Natural History) Historical Series* **16**, 17-87. (http://biostor.org/reference/103928)

Coryell, H. N. & Ohlsen, V. (1929). Fossil corals of Porto Rico, with descriptions also of a few Recent species. *New York Academy of Sciences, Scientific Survey of Porto Rico and the Virgin Islands* **3**, 167-236.

Cottreau, J. (1908). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **3**, 52, pl. 13-52, pl. 13.

Cottreau, J. (1910). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **5**, 93-116, pl. 120-121.

Cottreau, J. (1911). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **6**, 117-119, pl. 122-124.

Cottreau, J. (1913). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **8**, 175-176, pl. 132-133.

Cottreau, J. (1922). Paléontologie des Madagascar. 10. Fossiles Crétacé de la côte Orientale. *Annales de Paléontologie (Invertébrés)* **11**, 111-150.

Cottreau, J. (1923). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **12**, 177-180.

Cottreau, J. (1928). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **17**, 75-78, pl. 49-50.

Cottreau, J. (1931). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **20**, 173-192, pl. 162-165.

Cottreau, J. (1931). Types du prodrome de paléontologie stratigraphique universelle. *Annales de Paléontologie (Invertébrés)* **20**, 133-172, pl. 158-161.

Crickmay, C. H. (1930). The Jurassic rocks of Ashcroft, British Columbia. *Bulletin of the Department of Geological Sciences, University of California* **19**, 23-74.

Crossland, C. (1948). Reef corals of the South African coast. *Annals of the Natal Museum* **11**, 169-205. (http://sdrv.ms/Xo9EtY)

Crossland, C. (1952). Madreporaria, Hydrocorallinae, Heliopora and Tubipora. *Great Barrier Reef Expedition (1928-1929) Scientific Reports* **6**, 85-257. (http://sdrv.ms/17GKN8Y)

Császár, G. & Turnšek, D. (1996). Vestiges of atoll-like formations in the Lower Cretaceous of the Mecsek Mountains, Hungary. *Cretaceous Research* **17**, 419-442. (http://dx.doi.org/10.1006/cres.1996.0026)

Cuif, J.-P. (1966). Structure de quelques polypiers phacéloïdes triasiques. *Bulletin de la Société Géologique de France, 7e série* **8**, 125-132.

Cuif, J.-P. (1967). Note sur le genre Toechastraea Volz 1896. *Bulletin de la Société Géologique de France, 7e série* **9**, 903-908, pl. 933.

Cuif, J.-P. (1968). Révision de l'espèce Thecosmilia granulata (Klippstein), Madréporaire du Trias de Saint-Cassian. *Bulletin de la Société Géologique de France, 7e série* **10**, 622-626, pl. 633-634.

Cuif, J.-P. (1973). Recherches sur les Madréporaires du Trias. I. Famille des Stylophylliidae. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 3e série* **97**, 211-291.

Cuif, J.-P. (1975). Caractères morphologiques, microstructuraux et systématiques des Pachythecalidae nouvelle famille de Madréporaires Triasiques. *Geobios* **8**, 157-180, pl. 112-114. (http://www.sciencedirect.com/science/article/pii/S0016699575800350)

Cuif, J.-P. (1975). Recherches sur les Madréporaires du Trias. III. Études des structures pennulaires chez les Madreporaires triasiques. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 3e série* **310**, 45-127.

Cuif, J.-P. (1975). Recherches sur les Madréporaires du Trias. II. Astraeoidea. Revision des genres Montlivaltia et Thecosmilia. Étude de quelques types structuraux de Trias de Turquie. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 3e série* **275**, 293-400.

Cuif, J.-P. (1976). Recherches sur les Madréporaires du Trias. IV. Formes cério-méandroides et thamnastérioides du Trias des Alpes et du Taurus sud-anatolien. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 3e série* **381**, 65-195.

Cuif, J.-P. (1977). Caractères et affinités de Gallitellia, nouveau genre de Madréporaires du Carnien des Dolomites. *Mémoires du Bureau de Recherches Géologiques et Minières* **89**, 256-262.

Cuif, J.-P. (1977). Arguments pour une relation phylétique entre les Madréporaires paléozoïques et ceux du Trias. *Mémoires de la Société Géologique de France* **56**, 1-54, pl. 51-13.

Cuif, J.-P., Dauphin, Y. & Gautret, P. (1997). Biomineralization features in scleractinian coral skeletons: source of new taxonomic criteria. *Boletín de la Real Sociedad Española de Historia Natural. Sección Geologica* **92**, 129-141.

Cuif, J.-P., Dauphin, Y. & Gautret, P. (1999). Compositional diversity of soluble mineralizing matrices in some recent coral skeletons compared to fine-scale growth structures of fibres: discussion of consequences for biomineralization and diagenesis. *International Journal of Earth Sciences* **88**, 582-592. (http://link.springer.com/article/10.1007/s005310050286)

Cuif, J.-P. & Gautret, P. (1993). Evolution des Scleractiniaires: diversité des architectures poreuses au Trias supérieur. *Geobios* **26**, 405-412.

Cuif, J.-P. & Gautret, P. (1993). Microstructural features of fibrous tissues in the skeletons of some chaetetid sponges. *Courier Forschungsinstitut Senckenberg* **164**, 309-315.

Cuif, J.-P. & Perrin, C. (1999). Micromorphology and microstructure as expressions of scleractinian skeletogenesis in Favia fragum (Esper, 1795) (Faviidae, Scleractinia). *Zoosystema* **21**, 137-156. (http://www.mnhn.fr/publication/zoosyst/z99n2a1.html)

D'Achiardi, A. (1866). Corallarj fossili del terreno nummulitico dell'Alpi venete. *Memorie della Società Italiana di Scienze Naturali* **2**, 1-53. (http://sdrv.ms/S3BU3O)

D'Achiardi, A. (1867). Corallarj fossili del terreno nummulitico dell'Alpi venete. Catalogo delle specie e brevi note. *Memorie della Società Italiana di Scienze Naturali* **3**, 1-18. (http://sdrv.ms/S3C0Iw)

D'Achiardi, A. (1868). Corallarj fossili del terreno nummulitico dell'Alpi venete. Parte Seconda. *Memorie della Società Italiana di Scienze Naturali* **4**, 1-31. (http://sdrv.ms/S3C235)

D'Achiardi, A. (1875). Coralli Eocenici del Friuli. *Atti della Società Toscana di Scienze Naturali* **1**, 70-86. (http://archive.org/details/attidellasocie1187576soci)

D'Achiardi, A. (1879). Coralli giurassici dell'Italia settentrionale. *Atti della Società Toscana di Scienze Naturali* **4**, 233-310. (http://archive.org/details/attidellasociett41879soci)

D'Achiardi, A. (1881). Coralli fossili di Asolo. *Atti della Società Toscana di Scienze Naturali: Processi Verbali* **2**, 239-242. (http://books.google.com/books?id=8m8XAAAAYAAJ)

D'Archiac, A. (1843). Description géologique du Département de l'Aisne. *Mémoires de la Société Géologique de France, 1e série* **5**, 129-418. (http://books.google.com/books?id=U0HnAAAAMAAJ)

D'Archiac, A. & Haime, J. (1853). *Description des animaux fossiles du groupe nummulitique de l'Inde*. Paris: Gide et J Baudry. (http://books.google.com/books?id=YqdAAAAAcAAJ)

D'Orbigny, A. (1849). *Note sur des polypiers fossiles*. Paris: Victor Masson. (http://sdrv.ms/S3CnTv)

D'Orbigny, A. (1849). *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés. Premier volume*: Victor Masson. (http://archive.org/details/prodromedepalo01orbiuoft)

D'Orbigny, A. (1850). *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés. Deuxième volume*. Paris: Victor Masson.

D'Orbigny, A. (1851). Polypiers ou zoophytes. Paris: Victor Masson, 151-189. (http://books.google.com/books?id=TiU-AAAAcAAJ)

D'Orbigny, A. (1852). *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés. Troisième volume*: Victor Masson. (http://archive.org/details/prodromedepalo03orbiuoft)

Dabowski, C., Boyanov, I., Khrischev, K. H., Nikolov, T., Sapunov, I., Yanev, Y. & Zagorchev, I. (2002). Structure and alpine evolution of Bulgaria. *Geologica Balcanica* **32**, 9-12.

Dai, C.-F. & Horng, S. (2009). *Scleractinia Fauna of Taiwan. I. The Complex Group*. Taipei: National Taiwan University.

Dai, C.-F. & Horng, S. (2009). *Scleractinia Fauna of Taiwan. II. The Robust Group*. Taipei: National Taiwan University.

Dainelli, G. (1915). *L'Eocene Friulano: Monografia Geologica e Paleontologica*. Florence: Editrici le Memorie Geografiche. (http://sdrv.ms/QWaPND)

Dana, J. D. (1846). *U.S. Exploring Expedition (1838-1842). Zoophytes*. Philadelphia: C. Sherman. (http://www.sil.si.edu/digitalcollections/usexex/navigation/ScientificText/USExEx19\_08select.cfm)

Dana, J. D. (1846). *Structure and Classification of Zoophytes*. Philadelphia: Lea and Blanchard. (http://archive.org/details/structureclassif00dan)

Dana, J. D. (1859). *Synopsis of the Report on Zoophytes of the U.S. Exploring Expedition Around the World*. New Haven: J. D. Dana. (http://books.google.com/books?id=6pcoAAAAYAAJ)

Dana, J. D. (1872). *Corals and Coral Islands*. New York: Dodd & Mead. (http://archive.org/details/coralsandcorali01danagoog)

Darga, R. (1992). Geologie, Paläontologie und Palökologie der südostbayerischen unter-priabonen (Ober-Eozän) Riffkalkvorkommen des Eisenrichtersteins bei Hallthurm (nördliche Kalkalpen) und des Kirchbergs bei Neubeuern (Helvetikum). *Münchner Geowissenschaftliche Abhandlungen Reihe A: Geologie und Paläontologie* **23**, 1-166. (http://www.pfeil-verlag.de/07pala/d1\_49.html)

Dawson, J. P. (2004). Morphology and Evolution of the Coral Genera Anomocora, Asterosmilia, and Montastraea from the Neogene to the Recent in the Caribbean. University of Iowa, 236-236. (http://sdrv.ms/15IjUT6)

de Angelis d'Ossat, G. (1905). Coralli del Cretacico inferiore della Catalogna. *Palaeontographia Italica* **11**, 169-251, pl. 114-117. (http://archive.org/details/palaeontographia11pisa)

de Angelis d'Ossat, G. (1905). Faune coralina des piso Aptense de Cataluña. *Memorias de la Real Academia de Ciencias y Artes de Barcelona* **5**, 67-73. (http://books.google.com/books?id=L9ZAAQAAIAAJ)

de Angelis d'Ossat, G. (1905). I coralli del calcare di Venassino (Isola di Capri). *Atti della Reale Accademia delle Scienze Fisiche e Matematiche di Napoli, Serie II* **12**, 1-45, pl. 41-42. (http://hdl.handle.net/2027/mdp.39015035459810)

De Angelis, G. (1894). I Corallarj dei terreni terziari dell'Italia settentrionale. Collezione Michelotti. Museo Geologico della R. Università di Roma. *Atti della Reale Accademia dei Lincei* **5**, 164-280. (http://sdrv.ms/S3C4bc)

de Blainville, H.-M. D. (1825). Parn-Perron. *Dictionnaire des Sciences Naturelles* **38**, 1-528. (http://books.google.com/books?id=wWtRAAAAcAAJ)

de Blainville, H.-M. D. (1825). Nil-Ojo. *Dictionnaire des Sciences Naturelles* **35**, 1-554. (http://books.google.com/books?id=3GpRAAAAcAAJ)

de Blainville, H.-M. D. (1830). Zoophytes. *Dictionnaire des Sciences Naturelles* **60**, 1-631. (http://books.google.com/books?id=CXFRAAAAcAAJ)

de Blainville, H.-M. D. (1834). *Manuel d'actinologie ou de zoophytologie*. Paris: F. G. Levrault. (http://archive.org/details/manueldactinolo00blaigoog)

De Chamisso, A. & Eysenhardt, C. G. (1821). De animalibus quibusdam e classe vermium Linneana. *Nova Acta Physico–Medica Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum* **10**, 343-373, pl. 324-333. (http://hdl.handle.net/2027/nyp.33433009859160)

de Ferry, H. (1861). Note sur l'étage bajocien des environs de Mâcon. *Mémoire de la Société Linnéenne de Normandie* **12**, 1-46.

de Ferry, H. (1862). Note sur le nouveau genre Fromentellia. *Bulletin de la Société Linnéenne de Normandie* **7**, 217-230. (http://archive.org/details/bulletindelasoci617soci)

de Ferry, H. (1870). Polypiers nouveaux ou peu connus. *Annales de l'Académie de Mâcon* **9**, 189-206. (http://books.google.com/books?id=n\_tJAAAAcAAJ)

de Filippi, F. (1862). Nuove o poco note specie di animali vertebrati raccolte in un viaggio in Persia nell'estate dell'anno 1862. *Archivio per la Zoologia, l'Anatomia e la Fisiologia* **2**, 377-394. (http://archive.org/details/archivioperlazoo01cane)

de Fromentel, E. (1856). Note sur les polypiers fossiles de l'étage portlandien de la Haute-Saône. *Bulletin de la Société Géologique de France, 2e série* **13**, 851-865. (http://books.google.com/books?id=36obAAAAMAAJ)

de Fromentel, E. (1857). *Description des polypiers fossiles de l'étage néocomien*. Paris: Baillière. (http://books.google.com/books?id=EL8oAQAAMAAJ)

de Fromentel, E. (1860). Polypiers. In: J. Martin, ed., Paléontologie stratigraphique de l'Infralias du département de la Côte d'Or. *Mémoires de la Société Géologique de France, 2e série* **7**, 1-100, pl. 101-108.

de Fromentel, E. (1861). Introduction à l'étude des Polypiers fossiles. *Mémoires de la Société d'Émulation du Département du Doubs, 3e série* **5**, 1-357. (http://archive.org/details/mmoiresetcomptes05emul)

de Fromentel, E. (1862). Zoophytes: terrain crétacé (partie 1). In: D'Orbigny, A. (ed.). Paris: Masson, 1-48, pl. 41-12.

de Fromentel, E. (1862). Zoophytes: terrain crétacé (partie 2). In: D'Orbigny, A. (ed.). Paris: Masson, 49-96, pl. 13-24.

de Fromentel, E. (1862). Zoophytes: terrain crétacé (partie 3). In: D'Orbigny, A. (ed.). Paris: Masson, 97-144, pl. 125-136.

de Fromentel, E. (1863). Monographie des polypiers jurassiques supérieurs (étage Portlandien). *Mémoire de la Société Linnéenne de Normandie* **12**, 1-56.

de Fromentel, E. (1863). Zoophytes: terrain crétacé (partie 5). In: D'Orbigny, A. (ed.). Paris: Masson, 193-240, pl. 149-160.

de Fromentel, E. (1863). Zoophytes: terrain crétacé (partie 4). In: D'Orbigny, A. (ed.). Paris: Masson, 145-192, pl. 137-148.

de Fromentel, E. (1864). Zoophytes: terrain crétacé (partie 6). In: D'Orbigny, A. (ed.). Paris: Masson, 241-288, pl. 261-272.

de Fromentel, E. (1865). Polypiers coralliens des environs de Gray considérés dans leurs rapports avec ceux des bassins coralliens de la France et dans leur développement pendant la durée de cet étage. *Mémoire de la Société Linnéenne de Normandie* **14**, 1-43.

de Fromentel, E. (1867). Zoophytes: terrain crétacé (partie 7). In: D'Orbigny, A. (ed.). Paris: Masson, 289-336, pl. 273-284.

de Fromentel, E. (1870). Zoophytes: terrain crétacé (partie 8). In: D'Orbigny, A. (ed.). Paris: Masson, 337-384, pl. 385-396.

de Fromentel, E. (1873). Zoophytes: terrain crétacé (partie 9). In: D'Orbigny, A. (ed.). Paris: Masson, 385-432, pl. 397-108.

de Fromentel, E. (1877). Zoophytes: terrain crétacé (partie 10). In: D'Orbigny, A. (ed.). Paris: Masson, 433-480 pl. 109-120.

de Fromentel, E. (1879). Zoophytes: terrain crétacé (partie 11). In: D'Orbigny, A. (ed.). Paris: Masson, 481-512, pl. 121-132.

de Fromentel, E. (1883). Zoophytes: terrain crétacé (partie 12). In: D'Orbigny, A. (ed.). Paris: Masson, 513-528, pl. 133-144.

de Fromentel, E. (1884). Zoophytes: terrain crétacé (partie 13). In: D'Orbigny, A. (ed.). Paris: Masson, 529-560 pl. 145-156.

de Fromentel, E. (1886). Zoophytes: terrain crétacé (partie 14). In: D'Orbigny, A. (ed.). Paris: Masson, 561-576, pl. 157-168.

de Fromentel, E. (1886). Zoophytes: terrain crétacé (partie 15). In: D'Orbigny, A. (ed.). Paris: Masson, 577-608, pl. 169-180.

de Fromentel, E. (1887). Zoophytes: terrain crétacé (partie 16). In: D'Orbigny, A. (ed.). Paris: Masson, 609-624, pl. 181-192.

de Fromentel, E. & de Ferry, H. (1865). Zoophytes: terrain jurassique (partie 2). In: D'Orbigny, A. (ed.). Paris: Masson, 49-96, pl. 13-24.

de Fromentel, E. & de Ferry, H. (1865). Zoophytes: terrain jurassique (partie 1). In: D'Orbigny, A. (ed.). Paris: Masson, 1-48, pl. 41-12.

de Fromentel, E. & de Ferry, H. (1866). Zoophytes: terrain jurassique (partie 3). In: D'Orbigny, A. (ed.). Paris: Masson, 97-144, pl. 125-136.

de Fromentel, E. & de Ferry, H. (1867). Zoophytes: terrain jurassique (partie 4). In: D'Orbigny, A. (ed.). Paris: Masson, 145-192, pl. 137-148.

de Fromentel, E. & de Ferry, H. (1869). Zoophytes: terrain jurassique (partie 5). In: D'Orbigny, A. (ed.). Paris: Masson, 193-240, pl. 149-160.

de Gregorio, A. (1882). *Fossili dei dintorni di Pachino*. Palermo: Tipografia del Giornale "Il Tempo". (http://archive.org/details/fossilideidintor00greg)

de Gregorio, A. (1890). Monographie de la faune éocénique de l'Alabama et surtout de celle de Claiborne de l'étage parisien. *Annales de Géologie et de Paléontologie* **7-8**, 1-316, pl. 311-346. (http://gallica.bnf.fr/ark:/12148/bpt6k131434z)

de Gregorio, A. (1894). Monographie des fossiles Éocenique (Étage Parisien) de Monte Postale. *Annales de Géologie et de Paléontologie* **14**, 1-55. (http://archive.org/details/annalesdegologie14degr)

de la Revilla, J. & Quintero, I. (1966). Fosiles del Maestrichtiense de Sensui (Lerida). *Notas y Communicaciones del Instituto Geológico y Minero de España* **90**, 11-52.

de Lacaze-Duthiers, H. (1897). Faune du Golfe du Lion. Coralliaires Zoanthaires Sclérodermés (deuxième mémoire). *Archives de Zoologie Expérimentale et Générale, 3e série* **5**, 1-249, pl. 241-212. (http://archive.org/details/archivesdezoolog250305cent)

de Pourtalès, L. F. (1867). Contributions to the fauna of the Gulf Stream at great depths. *Bulletin of the Museum of Comparative Zoology* **1**, 103-120. (http://archive.org/details/bulletinofmuseum01harv)

de Pourtalès, L. F. (1868). Contributions to the fauna of the Gulf Stream at great depths (2d series). *Bulletin of the Museum of Comparative Zoology* **1**, 121-142. (http://archive.org/details/bulletinofmuseum01harv)

de Pourtalès, L. F. (1871). Deep-sea corals. *Illustrated Catalogue of the Museum of Comparative Zoölogy* **4**, 1-93, pl. 91-98. (http://archive.org/details/illustratedcatal04harv)

de Pourtalès, L. F. (1874). Zoölogical results of the Hassler expedition: Deep-sea corals. *Illustrated Catalogue of the Museum of Comparative Zoölogy* **8**, 33-49. (http://archive.org/details/illustratedcatal08harv)

de Pourtalès, L. F. (1878). Reports on the results of dredging, under the supervision of Alexander Agassiz, in the Gulf of Mexico, by the United States Coast Survey Steamer "Blake": Corals. *Bulletin of the Museum of Comparative Zoology* **5**, 197-212. (http://sdrv.ms/S3C9fc)

de Pourtalès, L. F. (1880). Reports on the results of dredging, under the supervision of Alexander Agassiz, in the Caribbean Sea, 1878-79, by the United States Coast Survey Steamer "Blake". VI: Report on the corals and Antipatharia. *Bulletin of the Museum of Comparative Zoology* **6**, 95-120, pl. 121-123. (http://books.google.com/books?id=fpTPAAAAMAAJ)

Deecke, W. (1904). Geologische Miscellen aus Pommern. 2. Die jurassische Korallen aus dem Diluvialsände Hinterpommerns. *Mitteilungen des Naturwissenschaftliche Verein für Neuvorpommern und Rügen in Greifswald* **35**, 9-27. (http://books.google.com/books?id=SmpMAAAAYAAJ)

Defrance, M. (1826). Polypiers. *Dictionnaire des Sciences Naturelles* **42**, 377-397 (536 pp). (http://books.google.com/books?id=we0TAAAAQAAJ)

Defrance, M. (1828). Turbinolie. *Dictionnaire des Sciences Naturelles* **56**, 91-94. (http://archive.org/details/dictionnairedess56cuvi)

Delage, Y. & Hérouard, E. (1901). *Traité de zoologie concrète. Tome II - Deuxième partie. Les coelentérés*. Paris: Schleicher Frères. (http://archive.org/details/traitedezoologie22dela)

Deng, Z. & Kong, L. (1984). Middle Triassic corals and sponges from southern and eastern Yunnan [in Chinese with English summary]. *Acta Palaeontologica Sinica* **23**, 489-504.

Deng, Z. & Zhang, Y. (1984). Supplemental notes on Mesozoic Scleractinia from Mts. Hengduan, southwest China [in Chinese with English summary]. *Bulletin of the Nanjing Institute of Geology and Palaeontology* **12**, 285-307.

Dennant, J. (1899). Descriptions of new species of corals from the Australian Tertiaries. Part I. *Transactions of the Royal Society of South Australia* **23**, 112-122. (http://archive.org/details/transactionsofro23roya)

Dennant, J. (1899). Descriptions of new species of corals from the Australian Tertiaries. Part II. *Transactions of the Royal Society of South Australia* **23**, 281-287. (http://archive.org/details/transactionsofro23roya)

Dennant, J. (1902). Descriptions of new species of corals from the Australian Tertiaries. Part IV. *Transactions of the Royal Society of South Australia* **26**, 1-6. (http://archive.org/details/transactionsofro26roya)

Dennant, J. (1903). Descriptions of new species of corals from the Australian Tertiaries. Part VI. *Transactions of the Royal Society of South Australia* **27**, 208-215. (http://archive.org/details/transactionsofro27roya)

Dennant, J. (1904). Recent corals from the South Australian and Victorian coasts. *Transactions of the Royal Society of South Australia* **28**, 1-11. (http://archive.org/details/mobot31753002607858)

Dennant, J. (1906). Madreporaria from the Australian and New Zealand coasts. *Transactions of the Royal Society of South Australia* **30**, 151-165. (http://archive.org/details/transactionsproc30roya)

Deshayes, G. P. (1860). *Description des animaux sans vertèbres découverts dans le Bassin de Paris. Tome premier*. Paris: Baillière. (http://archive.org/details/descriptiondesan00desh)

Deshayes, G. P. (1864). *Description des animaux sans vertèbres découverts dans le Bassin de Paris. Tome deuxième*. Paris: Baillière. (http://archive.org/details/descriptiondesan02desh)

Deshayes, G. P. (1866). *Description des animaux sans vertèbres découverts dans le Bassin de Paris. Tome troisième*. Paris: Baillière. (http://archive.org/details/descriptiondesan03desh)

Devantier, L. M., De'ath, G., Klaus, R., Al-Moghrabi, S., Abdulaziz, M., Reinicke, G. B. & Cheung, C. (2004). Reef-building corals and coral communities of the Socotra Archipelago, a zoogeographic 'crossroads' in the Arabian Sea. *Fauna of Arabia* **20**, 117-168. (http://sdrv.ms/S3CfDr)

Devantier, L. M., Turak, E., Al-Shaikh, K. & De'ath, G. (2000). Coral communities of the central-northern Saudi Arabian Red Sea. *Fauna of Arabia* **18**, 23-66. (http://sdrv.ms/S3CfU2)

Diekmann, O. E., Bak, R. P. M., Stam, W. T. & Olsen, J. L. (2001). Molecular genetic evidence for probable reticulate speciation in the coral genus Madracis from a Caribbean fringing reef slope. *Marine Biology* **139**, 221-233. (http://dx.doi.org/10.1007/s002270100584)

Dietrich, W. O. (1917). Areopsammia, eine neue eupsammide Koralle aus der obersten Kreide. *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin* **1917**, 303-307. (http://hdl.handle.net/2027/mdp.39015035499642)

Dietrich, W. O. (1926). Steinkorallen des Malms und der Unterkreide im südlichen Deutsch-Ostafrika. *Palaeontographica* **1**, 41-102.

Dighton Thomas, H. (1935). Jurassic corals and Hydrozoa, together with a re-description of Astrea caryophylloides Goldfuss. *Geology and Palaeontology of British Somaliland* **2**, 23-39, pl. 22-25.

Dighton Thomas, H. (1935). On some sponges and a coral of Upper Cretaceous age from Toco Bay, Trinidad. *Geological Magazine* **72**, 175-179, pl. 175-176.

Dighton Thomas, H. (1935). On Tricycloseris, Anabacia, and some new genera of Hexacoralla. *Geological Magazine* **72**, 424-430. (http://sdrv.ms/S3CiiF)

Dighton Thomas, H. & Omara, S. (1957). The Cenomanian compound coral, Aspidiscus cristatus (Lamarck), from Nezzazat, Western Sinai. *Geological Magazine* **94**, 151-155, pl. 154-155.

Dinesen, Z. D. (1980). A revision of the coral genus Leptoseris (Scleractinia: Fungiidae: Agariciidae). *Memoirs of the Queensland Museum* **20**, 181-235. (http://sdrv.ms/OCMy1m)

Ditlev, H. (2003). New scleractinian corals (Cnidaria: Anthozoa) from Sabah, North Borneo. Description of one new genus and eight new species, with notes on their taxonomy and ecology. *Zoologische Mededelingen Leiden* **77**, 193-219. (http://www.repository.naturalis.nl/record/216143)

Doderlein, L. (1913). Die Steinkorallen aus dem Golf Von Naepel. *Mittheilungen aus der Zoologischen Station zu Neapel* **21**, 105-152.

Douvillé, H. (1904). Études géologiques. Partie IV. Paléontologie mollusques fossiles. In: de Morgan, J. (ed.). Paris: Ernest Leroux, 191-380, pl. 125-150. (http://hdl.handle.net/2027/nyp.33433081914982)

Draganescu, A. & Beauvais, L. (1985). Les faciès à scléractiniaires du Jurassique moyen (formation de Tichilesti) de la Dobrogea centrale. *Mémoires de l'Institut de Géologie et Géophysique* **32**, 17-76.

Drobne, K., Ogorelec, B., Plenicar, M., Zucchi-Stolfa, M. K. & Turnšek, D. (1988). Maastrichtian, Danian and Thanetian beds in Dolenja vas (NW Dinarides, Yugoslavia). Microfacies, foraminifers, rudists and corals [Maastrichtijske Danijske in Thanetijske plasti v Dolenji vasi (NW Dinaridi) mikrofacies, foraminifere, rudisti in korale]. *Razprave IV, Razreda SAZU* **29**, 147-224.

Dronov, V. I. & Melnikova, G. K. (1994). Facies zonation of the Triassic basin in the SE Pamirs. *Courier Forschungsinstitut Senckenberg* **172**, 275-282.

Duchassaing de Fonbressin, P. (1870). *Revue des zoophytes et des spongiaires des Antilles*. Paris: Victor Masson.

Duchassaing de Fonbressin, P. & Michelotti, G. (1860). *Mémoire sur les coralliaires des Antilles*. Turin: Imprimerie Royale. (http://archive.org/details/mmoiresurlesco00duch)

Dulai, A. (1995). Preliminary notes on Early and Middle Jurassic corals of the Bakony Mountains (Hungary). *Hantkeniana* **1**, 49-58.

Duncan, P. M. (1863). On the fossil corals of the West Indian Islands, Part I. *Quarterly Journal of the Geological Society of London* **19**, 406-458, pl. 413-416. (http://dx.doi.org/10.1144/GSL.JGS.1863.019.01-02.40)

Duncan, P. M. (1864). A description of and remarks upon some fossil corals and echinoderms from the South-Australian Tertiaries. *Annals and Magazine of Natural History ser.3* **14**, 161-168, pls. 165, 166. (http://sdrv.ms/Tu7tRn)

Duncan, P. M. (1864). On the fossil corals of the West Indian Islands, Part II. *Quarterly Journal of the Geological Society of London* **20**, 20-44, pl. 22-25. (http://dx.doi.org/10.1144/GSL.JGS.1864.020.01-02.09)

Duncan, P. M. (1864). On the fossil corals of the West Indian islands—Part III. *Quarterly Journal of the Geological Society* **20**, 358-374. (http://dx.doi.org/10.1144/GSL.JGS.1864.020.01-02.42)

Duncan, P. M. (1864). A description of and remarks upon some fossil corals from Sinde. *Annals and Magazine of Natural History ser.3* **13**, 295-307, pls. 218, 219. (http://sdrv.ms/Tu7oxb)

Duncan, P. M. (1867). A monograph of the British fossil corals. Second series. Part IV, No. 1. Corals from the zone of Ammonites planorbis and Ammonites angulatus in the Liassic formation. *Monograph of the Palaeontographical Society* **20**, 1-43, pl. 41-11. (http://books.google.com/books?id=c7gyAQAAMAAJ)

Duncan, P. M. (1867). On the genera Heterophyllia, Battersbyia, Palaeocyclus, and Asterosmilia; the anatomy of their species, and their position in the classification of the sclerodermic Zoantharia. *Philosophical Transactions of the Royal Society of London* **157**, 643-656. (http://www.jstor.org/stable/108985)

Duncan, P. M. (1868). A monograph of the British fossil corals. Second series. Part IV, No. 2. Corals from the zone of Ammonites angulatus (continued). Corals from the zone of Ammonites bucklandi (bisulcatus), Ammonites obtusus, Sow., and Ammonites raricostatus, Ziet. *Monograph of the Palaeontographical Society* **21**, 45-73, pl. 12-17. (http://archive.org/details/monographof211868pala)

Duncan, P. M. (1868). On the fossil corals (Madreporaria) of the West-Indian Islands, Part IV, Conclusions. *Quarterly Journal of the Geological Society of London* **24**, 9-33, pl. 31-32. (http://dx.doi.org/10.1144/GSL.JGS.1868.024.01-02.14)

Duncan, P. M. (1869). A monograph of the British fossil corals. Second series. Part II, No. 1. Corals from the White Chalk, the Upper Greensand, and the Red Chalk of Huntstanton. *Monograph of the Palaeontographical Society* **22**, 1-26, pl. 21-29. (http://archive.org/details/monographof221869pala)

Duncan, P. M. (1870). A monograph of the British fossil corals. Second series. Part II, No. 2. Corals from the Upper Greensand of Haldon, from the Gault, and the Lower Greensand. *Monograph of the Palaeontographical Society* **23**, 27-46, pl. 10-15. (http://archive.org/details/monographofbriti00dunc)

Duncan, P. M. (1870). On the fossil corals (Madreporaria) of the Australian Tertiary deposits. *Quarterly Journal of the Geological Society of London* **26**, 284-318, pl. 219-221. (http://dx.doi.org/10.1144/GSL.JGS.1870.026.01-02.27)

Duncan, P. M. (1870). The physical geography of western Europe during the Mesozoic and Cainozoic periods elucidated by their coral faunas. *Quarterly Journal of the Geological Society* **26**, 51-70. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1870.026.01-02.10)

Duncan, P. M. (1870). On the Madreporaria dredged up in the expedition of H.M.S. Porcupine. *Proceedings of the Royal Society of London* **18**, 289-301. (http://www.jstor.org/stable/112757)

Duncan, P. M. (1872). A monograph of the British fossil corals. Second series. Part III. Corals from the oolitic strata. *Monograph of the Palaeontographical Society* **26**, 1-24, pl. 21-27. (http://archive.org/details/monographof261872pala)

Duncan, P. M. (1873). On the Older Tertiary formations of the West-Indian Islands. *Quarterly Journal of the Geological Society of London* **29**, 548-565, pl. 519-522. (http://dx.doi.org/10.1144/GSL.JGS.1873.029.01-02.49)

Duncan, P. M. (1873). A description of the Madreporaria dredged up during the expeditions of H.M.S. 'Porcupine' in 1869 and 1870. Part I. *Transactions of the Zoological Society of London* **8**, 303-344. (http://onlinelibrary.wiley.com/doi/10.1111/j.1096-3642.1873.tb00560.x/abstract)

Duncan, P. M. (1876). Notices of some deep-sea and littoral corals from the Atlantic Ocean, Caribbean, Indian, New Zealand, Persian Gulf, and Japanese seas. *Proceedings of the Zoolological Society of London* **1876**, 428-442, pl. 438-441. (http://dx.doi.org/10.1111/j.1096-3642.1876.tb02582.x)

Duncan, P. M. (1878). A description of the Madreporaria dredged up during the expeditions of H.M.S. 'Porcupine' in 1869 and 1870. Part II. *Transactions of the Zoological Society of London* **10**, 235-249. (http://onlinelibrary.wiley.com/doi/10.1111/j.1096-3642.1878.tb00287.x/abstract)

Duncan, P. M. (1879). On the Upper-Greensand coral fauna of Haldon, Devonshire. *Quarterly Journal of the Geological Society* **35**, 89-97, pl. 88. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1879.035.01-04.127)

Duncan, P. M. (1880). A monograph of the fossil corals and Alcyonaria of Sind. *Memoirs of the Geological Survey of India, Palaeontologia Indica, Series XIV* **1**, 1-110, pl. 111-128. (http://sdrv.ms/Tu7Efz)

Duncan, P. M. (1884). On a new genus of Recent Fungida, family Funginae, Ed. & H., allied to the genus Micrabacia, Ed. & H. *Journal of the Linnean Society of London, Zoology* **17**, 417-419, pl. 420. (http://sdrv.ms/Tu7YLk)

Duncan, P. M. (1884). On the internal structures and classificatory position of Micrabacia coronula Goldfuss, sp. *Quarterly Journal of the Geological Society* **40**, 561-566. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1884.40.01-04.46)

Duncan, P. M. (1884). A revision of the families and genera of the sclerodermic Zoantharia, Ed. and H., or Madreporaria (M. Rugosa excepted). *Journal of the Linnean Society of London, Zoology* **18**, 1-204. (http://dx.doi.org/10.1111/j.1096-3642.1884.tb02013.x)

Duncan, P. M. (1886). On the Madreporaria of the Mergui Archipelago collected for the Trustees of the Indian Museum, Calcutta by Dr. John Anderson, F.R.S., Superintendent of the Museum. *Journal of the Linnean Society of London, Zoology* **21**, 1-25. (http://dx.doi.org/10.1111/j.1096-3642.1886.tb00967.x)

Duncan, P. M. (1886). On the Astrocoeniæ of the Sutton Stone and other deposits of the Infra-lias of south Wales. *Quarterly Journal of the Geological Society* **42**, 101-112. (http://dx.doi.org/10.1144/GSL.JGS.1886.042.01-04.15)

Duncan, P. M. (1886). On the structure and classificatory position of some Madreporaria from the secondary strata of England and south Wales. *Quarterly Journal of the Geological Society* **42**, 113-142. (http://dx.doi.org/10.1144/GSL.JGS.1886.042.01-04.16)

Duncan, P. M. (1887). On a new genus of Madreporaria (Glyphastraea) with remarks on the morphology of Glyphastraea forbesi, Edwards and Haime, from the Tertiaries of Maryland, U.S. *Quarterly Journal of the Geological Society of London* **43**, 24-32, pl. 23. (http://sdrv.ms/V6XHps)

Duncan, P. M. (1889). On the Cretaceous species of Podoseris, Dunc. *Annals and Magazine of Natural History, Series 6* **4**, 24-36, pl. 25. (http://archive.org/details/annalsmagazineof641889lond)

Duncan, P. M. & Wall, G. P. (1865). A notice of the geology of Jamaica, especially with reference to the district of Clarendon; with descriptions of the Cretaceous, Eocene, and Miocene corals of the islands. *Quarterly Journal of the Geological Society* **21**, 1-15, pl. 11-12. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1865.021.01-02.08)

Dupraz, C. & Strasser, A. (1999). Microbialites and micro-encrusters in shallow coral bioherms (Middle to Late Oxfordian, Swiss Jura Mountains). *Facies* **40**, 101-130, pl. 111-113. (http://link.springer.com/article/10.1007/BF02537471)

Durham, J. W. (1942). Eocene and Oligocene coral faunas of Washington. *Journal of Paleontology* **16**, 84-104, pl. 115-117. (http://www.jstor.org/stable/1298797)

Durham, J. W. (1943). Pacific coast Cretaceous and Tertiary corals. *Journal of Paleontology* **17**, 196-202, pl. 132. (http://www.jstor.org/stable/1298927)

Durham, J. W. (1949). Ontogenetical stages of some simple corals. *Bulletin of the Department of Geological Sciences, University of California* **28**, 137-172, pl. 134-135, 117.

Durham, J. W. & Barnard, J. L. (1952). Stony corals of the eastern Pacific collected by the Velero III and Velero IV. *Allan Hancock Pacific Expeditions* **16**, 1-110, pl. 111-116. (http://biostor.org/reference/50202)

Eck, H. (1880). Beitrag zur Kenntnis des süddeutschen Muschelkalks. *Zeitschrift der Deutschen Geologischen Gesellschaft* **32**, 32-55, pl. 34. (http://books.google.com/books?id=FIUPAAAAIAAJ)

Eguchi, M. (1936). Three new genera of corals from the Lower Cretaceous of Japan. *Proceedings of the Imperial Academy of Japan* **12**, 70-72. (https://www.jstage.jst.go.jp/article/pjab1912/12/3/12\_3\_70/\_article)

Eguchi, M. (1942). Recent and fossil corals of the family Oculinidae from Japan. *Journal of the Geological Society of Japan* **49**, 135-142, pl. 136. (http://ci.nii.ac.jp/naid/110003016609/en)

Eguchi, M. (1944). Corals in the Orbitolina limestone from the Ishikari district, Hokkaido [in Japanese]. *Journal of the Geological Society of Japan* **51**, 69-70, pl. 62. (http://ci.nii.ac.jp/naid/110003016817/en)

Eguchi, M. (1951). Mesozoic hexacorals from Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **24**, 1-96, pl. 91-28. (http://jairo.nii.ac.jp/0085/00021417/en)

Eguchi, M. (1968). *The Hydrocorals and Scleractinian Corals of Sagami Bay Collected by His Majesty the Emperor of Japan*. Tokyo: Maruzen Co. Ltd.

Ehrenberg, C. G. (1834). Die Corallenthiere des rothen Meeres physiologisch Untersucht und systematisch Verzeichnet. Beiträge zur physiologischen Kenntniss der Corallenthiere im allegemeinen, und besonders des rothen Meeres, nebst einem Versuche zur physiologischen Systematik der. *Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin* **1832**, 225-380. (http://sdrv.ms/QWb0Zv)

El Asa'ad, G. M. A. (1990). Maastrichtian species of the coral genus Cunnolites from Saudi Arabia. *Journal of African Earth Sciences* **10**, 633-642.

Eliaš, M. & Eliášová, H. (1984). Facies and palaeogeography of the Jurassic in the western part of the Outer Flysh Carpathians in Czechoslovakia. *Sborník geologických věd: Geologie* **39**, 105-170.

Eliášová, H. (1973). Un genre nouveau de la famille Montlivaltiidae Dietrich, 1926 (Hexacorallia). *Casopis pro Mineralogii a Geologii* **18**, 71-72.

Eliášová, H. (1973). Sous-famille Rhipidogyrinae Koby, 1905 (Hexacorallia) des calcaires de Štramberk (Tithonien, Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **18**, 267-287.

Eliášová, H. (1973). Rhipidogyrinae ze štramberskych vapenců (titon CSSR). *Casopis pro Mineralogii a Geologii* **18**, 267-287.

Eliášová, H. (1974). Genre nouveau Intersmilia (Hexacorallia) du Tithonien des calcaires de Štramberk (Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **19**, 415-417.

Eliášová, H. (1974). Hexacorallia et Octocorallia du Paléogène des Carpates externes. *Sborník geologických věd: Paleontologie* **16**, 105-156. (http://sdrv.ms/S3Ctun)

Eliášová, H. (1975). Sous-ordre Amphiastraeina Alloiteau, 1952 (Hexacorallia) des calcaires de Štramberk (Tithonien, Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **20**, 1-23, pl. 21-12.

Eliášová, H. (1976). Nouvelle famille du sous-ordre Amphiastraeina Alloiteau, 1952 (Hexacorallia), Tithonien de Tchécoslovaquie. *Věstník Ústředního Ústavu geologického* **51**, 177-180.

Eliášová, H. (1976). Les coraux de l'ordre Hexanthinaria Montanaro-Gallitelli, 1975, Zoantharia de Blainville, 1830, dans les calcaires de Štramberk (Tithonien, Tchécoslovaquie). *Věstník Ústředního Ústavu geologického* **51**, 357-366.

Eliášová, H. (1976). Ogilvinella nom. nov. - nom nouveau pour le genre Ogilviella Eliášová, 1973. *Casopis pro Mineralogii a Geologii* **21**, 186-186.

Eliášová, H. (1976). Familles Placosmiliidae Alloiteau 1952 et Misistellidae nov. fam. (Hexacorallia) des calcaires de Štramberk (Tithonien, Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **21**, 337-347.

Eliášová, H. (1978). La redéfinition de l'ordre Hexanthiniaria Montanaro-Gallitelli, 1975 (Zoantharia). *Věstník Ústředního Ústavu geologického* **53**, 89-101.

Eliášová, H. (1981). Sous-ordre Stylinina Alloiteau 1952 (Hexacorallia) des calcaires de Stramberg (Tithonien, Tchécoslovaquie). *Sborník geologických věd: Paleontologie* **24**, 117-133.

Eliášová, H. (1981). The Tithonian reef of Štramberk Limestone (Czechoslovakia, West Carpathians). *Casopis pro Mineralogii a Geologii* **26**, 113-124.

Eliášová, H. (1989). Les Madréporaires du Crétacé supérieur de la Montagne de Beskydy (Tchécoslovaqie). *Západné Karpaty, Paleontológia* **13**, 81-107, pl. 147-162.

Eliášová, H. (1989). Genres nouveaux des Scléractiniaires du Crétacé de la Bohême (Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **34**, 113-121.

Eliášová, H. (1990). Coraux des calcaires d'Ernstbrunn (Jurassique supérieur-Crétacé inférieur dans les Carpates externes, zone de Waschberg, Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **35**, 113-134.

Eliášová, H. (1991). Quelques Scléractiniaires de la Slovaquie (Crétacé et Paléogène, Tchécoslovaquie). *Západné Karpaty, Paleontológia* **15**, 49-55.

Eliášová, H. (1991). Révision du genre Glenarea Počta (Scléractiniaire du Cénomanien supérieur-Turonien inférieur de la Bohême, Tchécoslovaquie). *Casopis pro Mineralogii a Geologii* **36**, 97-102.

Eliášová, H. (1991). Rhipidogyridés (Scléractiniaires) du Crétacé de Bohême (Cénomanien supérieur-Turonien inférieur, Tchécoslovaquie). *Věstník Ústředního Ústavu geologického* **66**, 163-172.

Eliášová, H. (1992). Archaeocoeniina, Stylinina, Astraeoina, Meandriina et Siderastraeidae (Scléractiniaires) du Crétacé de Bohême (Cénomanien supérieur-Turonien inférieur; Turonien supérieur, Tchécoslovaquie). *Věstník Ústředního Ústavu geologického* **67**, 399-414.

Eliášová, H. (1994). Scléractiniaires de Stránská skála (Oxfordien inférieur/supérieur, Brno, Moravie, République tcheque). *Věstník Českého geologického Ústavu* **69**, 65-74.

Eliášová, H. (1995). Famille nouvelle des Scléractinaire du Crétacé supérieur de Bohême (Cénomanien supérieur-Turonien inférieur, République tchèque). *Věstník Českého geologického Ústavu* **70**, 27-34.

Eliášová, H. (1995). Scléractinaire du Crétacé supérieur à Pavlovské vrchy en Moravie du Sud (Zone de Waschberg, bassin dánice-sous-silésien des Carpates externes, République tchèque). *Věstník Českého geologického Ústavu* **70**, 35-39.

Eliášová, H. (1996). Caleria gen. nov. (Scleractinia, Heterocoeniina) Crétacé supérieur République tchèque. *Věstník Českého geologického Ústavu* **71**, 255-258.

Eliášová, H. (1997). Coraux pas encore décrits ou redécrits du Crétacé supérieur de Bohême. *Věstník Českého geologického Ústavu* **72**, 61-79.

Eliášová, H. (1997). Coraux crétacés de Bohême (Cénomanien supérieur; Turonien inférieur–Coniacien inférieur). République tchèque. *Věstník Českého geologického Ústavu* **72**, 245-266.

Ellis, J. & Solander, D. (1786). *The Natural History of Many Curious and Uncommon Zoophytes Collected from Various Parts of the Globe*. London: Benjamin White and Son; and Peter Elmsly. (http://archive.org/details/naturalhistoryof00elli)

Emmrich, A. (1853). Geognostische Beobachtungen aus dem östlichen bayerischen und den angrenzenden österreichischen Alpen. II. Aus dem Gebiete des Alpenkalkes. *Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt* **4**, 326-394.

Errenst, C. (1990). Das korallenführende Kimmeridgium der nordwestlichen Iberischen Ketten und angrenzender Gebiete (Fazies, Paläogeographie und Beschreibung der Korallenfauna). Teil 1. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **214**, 121-207, pl. 121-112.

Errenst, C. (1991). Das korallenführende Kimmeridgium der nordwestlichen Iberischen Ketten und angrenzender Gebiete (Fazies, Paläogeographie und Beschreibung der Korallenfauna). Teil 2. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **215**, 1-42, pl. 13-21.

Esper, E. J. C. (1791). *Die Pflanzenthiere in Abbildungen nach der Natur mit Farben erleuchtet nebst Beschreibungen*. Nürnberg: Raspeschen Buchhandlung. (http://books.google.com/books?id=ZR8OAAAAQAAJ)

Esper, E. J. C. (1794). *Die Pflanzenthiere in Abbildungen nach der Natur mit Farben erleuchtet nebst Beschreibungen*. Nürnberg: Raspeschen Buchhandlung. (http://books.google.com/books?id=DYdIAAAAYAAJ)

Esper, E. J. C. (1795). *Fortsetzungen der Pflanzenthiere in Abbildugen nach der Natur mit Farben erleuchtet nebst Beschreibungen*. Nürnberg: Raspeschen Buchhandlung. (http://books.google.com/books?id=zEZJAAAAYAAJ)

Étallon, A. (1859). Études paléontologiques sur le Haut-Jura. Rayonnés du corallien. *Mémoires de la Société d'Émulation du Département du Doubs, 3e série* **3**, 401-553. (http://archive.org/details/mmoiresetcomptes03emul)

Étallon, A. (1860). Rayonnés du Jura supérieur de Montbéliard; sur les rayonnés des terrains jurassiques supérieurs des environs de Montbéliard. Montbéliard: Société d'Emulation, 23-58.

Étallon, A. (1862). Études paléontologiques sur le Haut-Jura. Monographie du Corallien. *Mémoires de la Société d'Émulation du Département du Doubs, 3e série* **6**, 53-243. (http://archive.org/details/mmoiresetcomptes06emul)

Étallon, A. (1864). Classe des Polypes. *Neue Denkschriften der Allgemeine Schweizerischen Gesellschaft für die Gesammten Naturwissenschaften* **20**, 357-412, pl. 355-350. (http://archive.org/details/neuedenkschrifte1864allg)

Ezzoubair, F. & Gautret, P. (1993). Recherches sur les affinités des Spongiomorphidae Frech, 1890. 2 - Révision des caractéristiques microstructurales des espèces initialement attribuées aux Spongiomorphidae. *Geobios* **26**, 279-290.

Faujas-Saint-Fond, B. (1798). *Histoire naturelle de la montagne de Saint-Pierre de Maestricht*. Paris: H. J. Jansen. (http://books.google.com/books?id=mDFDAAAAcAAJ)

Faure, G. & Pichon, M. (1978). Description de Favites peresi, nouvelle espèce de Scleractiniaire hermatypique de l'océan Indien (Cnidaria, Anthozoa, Scleractinia). *Bulletin du Muséum National d'Histoire Naturelle, Paris, 3e série* **513**, 107-127. (http://sdrv.ms/XHPqJm)

Faustino, L. A. (1927). *Recent Madreporaria of the Philippine Islands*. Manila: Bureau of Printing. (http://sdrv.ms/17nCrmH)

Felix, J. (1884). Korallen aus ägyptischen Tertiärbildungen. *Zeitschrift der Deutschen Geologischen Gesellschaft* **36**, 15-453.

Felix, J. (1885). Kritische studien über die Tertiäre Korallen-Fauna des Vicentins nebst Beschreibung einiger neuer Arten. *Zeitschrift der Deutschen Geologischen Gesellschaft* **37**, 379-421, pl. 317-319. (http://sdrv.ms/WzF7tF)

Felix, J. (1891). Versteinerungen aus der mexicanischen Jura- und Kreide-Formation. *Palaeontographica* **37**, 140-194, pl. 122-130. (http://archive.org/details/palaeontographic37cass)

Felix, J. (1898). Beiträge zur Kenntnis der Astrocoeniinae. *Zeitschrift der Deutschen Geologischen Gesellschaft* **50**, 247-256.

Felix, J. (1899). Studien an cretaceischen Anthozoen. *Zeitschrift der Deutschen Geologischen Gesellschaft* **51**, 378-387. (http://books.google.com/books?id=Q6eRAAAAMAAJ)

Felix, J. (1900). Über zwei neue Korallengattungen aus den ostalpinen Kreideschichten. *Sitzungsberichte der Naturforschende Gesellschaft zu Leipzig* **1**, 37-40.

Felix, J. (1903). Korallen aus dem portugiesischen Senon. *Zeitschrift der Deutschen Geologischen Gesellschaft* **55**, 45-55, pl. 43. (http://books.google.com/books?id=SDsanpCaYLcC)

Felix, J. (1903). Die fossile Fauna des libanesischen Jurakalkes. I. Theil: Die Anthozoenfauna des Glandarienkalkes. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **15**, 165-183, pl. 116-117. (http://archive.org/details/beitrgezurpal15univ)

Felix, J. (1903). Verkieselte Korallen als Geschiebe im Deluvium von Schlesien und Mähren. *Centralblatt für Mineralogie, Geologie und Paläontologie* **1903**, 561-577. (http://books.google.com/books?id=fucKAAAAYAAJ)

Felix, J. (1903). Studien über die korallenführenden Schichten der oberen Kreideformation in den Alpen und den Mediterrangebieten. I. Theil. Die Anthozoën der Gosauschichten in den Ostalpen. *Palaeontographica* **49**, 163-359. (http://archive.org/details/palaeontographic49pala)

Felix, J. (1903). Über einige norddeutsche Geschiebe, ihre Natur, Heimat und Transportart. *Sitzungsberichte der Naturforschende Gesellschaft zu Leipzig*, 5-16. (http://books.google.com/books?id=kesu2TfZ2QcC)

Felix, J. (1903). Korallen aus ägyptischen Miocänbildungen. *Zeitschrift der Deutschen Geologischen Gesellschaft* **55**, 1-24. (http://sdrv.ms/WzFfJI)

Felix, J. (1904). Polypiers du Sénonien portugais. *Comunicações dos Serviços Geológicos de Portugal* **5**, 375-388.

Felix, J. (1906). Über eine Korallenfauna aus der Kreideformation Ost-Galiziens. *Zeitschrift der Deutschen Geologischen Gesellschaft* **58**, 38-52. (http://books.google.com/books?id=SYYPAAAAIAAJ)

Felix, J. (1908). Studien über die korallenführenden Schichten der oberen Kreideformation in den Alpen und den Mediterrangebieten. II. Teil: Die Kreideschichten bei Gosau. *Palaeontographica* **54**, 251-337, pl. 225-226. (http://archive.org/details/palaeontographic54cass)

Felix, J. (1909). Über die fossilen Korallen der Snow Hill-Insel und der Seymour-Insel. *Wissenschaftliche Ergebnisse der Schwedischen Südpolar-Expedition 1901-1903* **3**, 1-15.

Felix, J. (1909). Beiträge zur Kenntnis der Korallenfauna des Syrischen Cenoman. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **22**, 169-175, pl. 167.

Felix, J. (1913). Die Korallen der Kreideformation von Palästina und Syrien. *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen* **25**, 93-116, pl. 116.

Felix, J. (1913). Die fossilen Anthozoen aus der Umgegend von Trinil. *Palaeontographica* **60**, 311-371. (http://sdrv.ms/17GMqU0)

Felix, J. (1914). Anthozoa Palaeocretacea. *Fossilium Catalogus: Animalia* **5-7**, 1-273.

Felix, J. (1925). Anthozoa Eocaenica et Oligocaenica. *Fossilium Catalogus: Animalia* **28**, 1-296.

Felix, J. (1925). Über die Gattung Phyllocoenia. *Centralblatt für Mineralogie, Geologie und Paläontologie. Abteilung B: Geologie und Paläontologie* **2**, 363-368. (http://sdrv.ms/WzFzbw)

Felix, J. (1925). Studien über fossile Korallen. In: Gorjanović-Krambergeru, D. (ed.). Zagreb: Societas Scientiarum Naturalium Croatica, 231-250. (http://sdrv.ms/WzFp3W)

Felix, J. (1926). Über die Gattung Phyllocoenia (Teil 2). *Sitzungsberichte der Naturforschende Gesellschaft zu Leipzig*, 71-77.

Felix, J. (1927). Anthozoa Miocaenica. *Fossilium Catalogus: Animalia* **35**, 297-488.

Filkorn, H. F. (1994). Fossil scleractinian corals from James Ross Basin, Antarctica. *Antarctic Research Series* **65**, 1-96. (http://www.agu.org/books/ar/v065/)

Filkorn, H. F. (2003). Late Cretaceous (Maastrichtian) corals from Chiapas, Mexico. *Geological Society of America, Abstracts with Programs* **35**, 32-32.

Filkorn, H. F., Avendaño-Gil, J., Coutiño-José, M. A. & Vega-Vera, F. J. (2005). Corals from the Upper Cretaceous (Maastrichtian) Ocozocoautla Formation, Chiapas, Mexico. *Revista Mexicana de Ciencias Geológicas* **22**, 115-128. (http://satori.geociencias.unam.mx/22-1/(10)Filkorn.pdf)

Fischer, J. C. (1965). Montlivaltia articulatum de From. et Ferry (madréporaire jurassique) espèce-type de Polystylidium nov. gen. *Bulletin de la Société Géologique de France, 7e série* **7**, 584-586.

Fischer, J. C. (1969). Géologie, paléontologie et paléoécologie du Bathonien au Sud-Ouest du massif ardennais. *Mémoires du Muséum National d'Histoire Naturelle* **20**, 1-319.

Fischer, P. (1873). Sur le terrain jurassique de Madagascar. *Comptes Rendus des Séances de l'Académie des Sciences* **76**, 111-114. (http://archive.org/details/comptesrendusheb76acad)

Fischer von Waldheim, G. (1807). Mis en ordre systématique et décrit. *Museum Demidoff* **3**, 1-330. (http://sdrv.ms/WzFILW)

Floris, S. (1972). Scleractinian corals from the Upper Cretaceous and Lower Tertiary of Nûgssuaq, West Greenland. *Communications Paléontologiques, Muséum de Mineralogie et de Géologie de l'Université de Copenhague* **183**, 1-132.

Floris, S. (1980). The coral banks of the Danian of Denmark. *Acta Palaeontologica Polonica* **25**, 531-540. (http://www.app.pan.pl/article/item/app25-531.html)

Flügel, E. (1966). Mitteljurassische Korallen vom Ostrand der Grossen Salzwüste (Shotori-Kette, Iran). *Neues Jahrbuch für Geologie und Paläontologie, Abhandlungen* **126**, 46-91.

Flügel, E. (2002). Triassic reef patterns. In: Kiessling, W., Flügel, E. & Golonka, J. (eds.): SEPM Special Publication, 391-463.

Flügel, E. & Hötzl, H. (1966). Hydrozoen aus Ober-Jura der Hesperischen Ketten (Ost Spanien). *Neues Jahrbuch für Geologie und Paläontologie, Abhandlungen* **124**, 103-117.

Flügel, E. & Senowbari-Daryan, B. (2001). Triassic reefs of the Tethys. In: Stanley George D, Jr. (ed.). New York: Kluwer Academic/Plenum Publishers, 217-249.

Forbes, E. (1845). Report on the fossil Invertebrata from southern India, collected by Mr. Kaye and Mr. Cunliffe. *Transactions of the Geological Society of London, Series 2* **7**, 97-174. (http://trn.lyellcollection.org/cgi/doi/10.1144/transgslb.7.97)

Forchhammer, J. G. & Steenstrup, J. J. S. (1850). *Gaea Danica (3 unpublished plates and text fragments)*. København: Zoologisk Museum og Geologisk Museum.

Forskål, P. (1775). *Descriptiones Animalium, Avium, Amphibiorum, Piscium, Insectorum, Vermium. Quae In Itinere Orientali Observavit Petrus Forskål*: Hauniæ. (http://archive.org/details/descriptionesani00fors)

Forsman, Z. H., Barshis, D. J., Hunter, C. L. & Toonen, R. J. (2009). Shape-shifting corals: molecular markers show morphology is evolutionarily plastic in Porites. *BMC Evolutionary Biology* **9**, 45-45. (http://dx.doi.org/10.1186/1471-2148-9-45)

Forsman, Z. H. & Birkeland, C. (2009). Porites randalli: a new coral species (Scleractinia, Poritidae) from American Samoa. *Zootaxa* **2244**, 51-59. (http://www.mapress.com/zootaxa/2009/f/zt02244p059.pdf)

Forsman, Z. H., Concepcion, G. T., Haverkort, R. D., Shaw, R. W., Maragos, J. E. & Toonen, R. J. (2010). Ecomorph or endangered coral? DNA and microstructure reveal Hawaiian species complexes: Montipora dilatata/flabellata/turgescens & M. patula/verrilli. *PLoS ONE* **5**, e15021-e15021. (http://dx.doi.org/10.1371/journal.pone.0015021)

Forsman, Z. H., Guzman, H. M., Chen, C. A., Fox, G. E. & Wellington, G. M. (2005). An ITS region phylogeny of Siderastrea (Cnidaria: Anthozoa): is S. glynni endangered or introduced? *Coral Reefs* **24**, 343-347. (http://dx.doi.org/10.1007/s00338-005-0497-z)

Forsman, Z. H., Hunter, C. L., Fox, G. E. & Wellington, G. M. (2006). Is the ITS region the solution to the "species problem" in corals? Intragenomic variation, and alignment permutations in Porites, Siderastrea and outgroup taxa. *Proceedings of the Tenth International Coral Reef Symposium*, 14-23. (http://www.reefbase.org/resource\_center/publication/pub\_26645.aspx)

Forsman, Z. H., Martinez, J. A., Maragos, J. E. & Toonen, R. J. (2010). Resurrection of Porites hawaiiensis Vaughan, 1907; a Hawaiian coral obscured by small size, cryptic habitat, and confused taxonomy. *Zootaxa* **2624**, 67-68. (http://www.mapress.com/zootaxa/2010/f/zt02624p068.pdf)

Fossa-Mancini, E. (1918). Catalogo dei fossili dell’Appennino centrale conservati nel Museo di Geologia dell’Università di Pisa. *Palaeontographia Italica* **24**, 129-145, pl. 114. (http://archive.org/details/palaeontographi241918cana)

Foster, A. B. (1977). Patterns of small-scale variation of skeletal morphology within the scleractinian corals, Montastrea annularis and Siderastrea siderea. *Proceedings of the Third International Coral Reef Symposium* **2**, 409-415. (http://www.reefbase.org/resource\_center/publication/pub\_22034.aspx)

Foster, A. B. (1979). Environmental variation in a fossil scleractinian coral. *Lethaia* **12**, 245-264. (http://dx.doi.org/10.1111/j.1502-3931.1979.tb01004.x)

Foster, A. B. (1979). Phenotypic plasticity in the reef corals Montastraea annularis (Ellis & Solander) and Siderastrea siderea (Ellis & Solander). *Journal of Experimental Marine Biology and Ecology* **39**, 25-54. (http://dx.doi.org/10.1016/0022-0981(79)90003-0)

Foster, A. B. (1980). Environmental variation in skeletal morphology within the Caribbean reef corals Montastraea annularis and Siderastrea siderea. *Bulletin of Marine Science* **30**, 678-709. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1980/00000030/00000003/art00013)

Foster, A. B. (1980). Ecology and morphology of the Caribbean Mio-Pliocene reef-coral Siderastrea. *Acta Palaeontologica Polonica* **25**, 439-450. (http://www.app.pan.pl/article/item/app25-439.html)

Foster, A. B. (1983). The relationship between corallite morphology and colony shape in some massive reef-corals. *Coral Reefs* **2**, 19-25. (http://dx.doi.org/10.1007/BF00304728)

Foster, A. B. (1986). Neogene paleontology in the northern Dominican Republic 3. The family Poritidae (Anthozoa: Scleractinia). *Bulletins of American Paleontology* **90**, 47-123, pl. 115-138. (http://archive.org/details/mobot31753003646426)

Foster, A. B. (1987). Neogene paleontology in the northern Dominican Republic 4. The genus Stephanocoenia (Anthozoa: Scleractinia: Astrocoeniidae). *Bulletins of American Paleontology* **93**, 5-22, pl. 21-27. (http://archive.org/details/mobot31753003646335)

Fourtau, R. (1903). Contribution a l’étude de la faune Crétacique d’Égypte. *Bulletin de l’Institut Égyptien* **4**, 231-349. (http://books.google.com/books?id=9cg4AQAAMAAJ)

Fraas, O. (1867). *Aus dem Orient: Geologische Beobachtungen am Nil, auf der Sinai-Halbinsel und in Syrien*. Stuttgart: Ebner & Seubert.

Fraas, O. (1878). Geologisches aus dem Libanon. *Jahreshefte des Vereins für Vaterländische Naturkunde in Württemberg* **34**, 257-391, pl. 253-258. (http://archive.org/details/jahresheftedesve34vere)

Fraas, O. (1878). *Aus dem Orient: Geologische Beobachtungen am Libanon*. Stuttgart: E. Schweizerbart.

Frade, P. R., Reyes-Nivia, M. C., Faria, J., Kaandorp, J. A., Luttikhuizen, P. C. & Bak, R. P. M. (2010). Semi-permeable species boundaries in the coral genus Madracis: Introgression in a brooding coral system. *Molecular Phylogenetics and Evolution* **57**, 1072-1090. (http://dx.doi.org/10.1016/j.ympev.2010.09.010)

Frech, F. (1889). Charles White: On Hindeastraea, a new generic form of Cretaceous Astraeidae. *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen* **1**, 322-322.

Frech, F. (1890). Die Korallenfauna der Trias. *Palaeontographica* **37**, 1-116, pl. 111-121. (http://archive.org/details/palaeontographic37cass)

Frech, F. (1896). Subgenus Margarastraea. In: Volz, W. (ed.): E. Schweizerbart, 55, pl. 55, fig. 57a-d. (http://archive.org/details/palaeontographic43cass)

Frič, A. (1869). Palaeontologische Untersuchungen der einzelnen Schichten in der böhmischen Kreideformation. *Archiv für die Naturwissenschaftliche Landesdurchforschung von Böhmen* **1**, 181-242. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34497)

Frič, A. (1883). Studien im Gebiet der böhmischen Kreideformation. Palaeontologische Untersuchungen der einzelnen Schichten. III. Die Iserschichten. *Archiv für die Naturwissenschaftliche Landesdurchforschung von Böhmen* **5**, 1-137. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34512)

Frič, A. (1889). Studien im Gebiet der böhmischen Kreideformation. Palaeontologische Untersuchungen der einzelnen Schichten. IV. Die Teplitzer Schichten. *Archiv für die Naturwissenschaftliche Landesdurchforschung von Böhmen* **7**, 1-120. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34577)

Frič, A. (1893). Studien im Gebiet der böhmischen Kreideformation. Palaeontologische Untersuchungen der einzelnen Schichten. V. Priesener Schichten. *Archiv für die Naturwissenschaftliche Landesdurchforschung von Böhmen* **9**, 1-134. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34582)

Fritzsche, C. H. (1921). Neue Kreidefaunen aus Südamerika (Vorläufige Mitteilung). *Centralblatt für Mineralogie, Geologie und Paläontologie* **1921**, 272-277. (http://hdl.handle.net/2027/mdp.39015070545572)

Fritzsche, C. H. (1924). Neue Kreidefaunen aus Südamerika (Chile, Bolivia, Peru, Columbia). *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Abhandlungen* **50**, 313-334.

Frost, S. H. & Langenheim, R. L. (1974). *Cenozoic Reef Biofacies*. Dekalb: Northern Illinois Press.

Frost, S. H. & Weiss, M. P. (1979). Patch-reef communities and succession in the Oligocene of Antigua, West Indies: Summary. *Geological Society of America Bulletin* **90**, 612-616.

Frost, S. H. & Weiss, M. P. (1979). Patch-reef communities and succession in the Oligocene of Antigua, West Indies. *Geological Society of America Bulletin* **90**, 1094-1141.

Fukami, H., Budd, A. F., Paulay, G., Sole-Cava, A. M., Chen, C. A., Iwao, K. & Knowlton, N. (2004). Conventional taxonomy obscures deep divergence between Pacific and Atlantic corals. *Nature* **427**, 832-835. (http://dx.doi.org/10.1038/nature02339)

Fukami, H., Chen, C. A., Budd, A. F., Collins, A. G., Wallace, C. C., Chuang, Y.-Y., Dai, C.-F., Iwao, K., Sheppard, C. R. C. & Knowlton, N. (2008). Mitochondrial and nuclear genes suggest that stony corals are monophyletic but most families of stony corals are not (Order Scleractinia, Class Anthozoa, Phylum Cnidaria). *PLoS ONE* **3**, e3222-e3222. (http://dx.doi.org/10.1371/journal.pone.0003222)

Furque, G. & Camacho, H. H. (1949). El cretaceo superior de la costa Atlantica de Tierra del Fuego. *Rivista de la Asociación Geológica Argentina* **4**, 263-297.

Gabb, W. M. (1860). Descriptions of new species of American Tertiary and Cretaceous fossils. *Journal of the Academy of Natural Sciences of Philadelphia, Series 2* **4**, 375-406. (http://archive.org/details/journalofacad24185860acad)

Gabb, W. M. (1864). Description of the Cretaceous fossils. *Geological Survey of California Palaeontology* **1**, 55-236. (http://archive.org/details/palaeontology01geolrich)

Gaetani, M. & Fois, E. (1978). A new and unusual coelenterate from the Carnian of Dolomites. *Bollettino della Società Paleontologica Italiana* **17**, 262-271.

Gallagher, W. B. (2002). Faunal changes across the Cretaceous-Tertiary (K-T) boundary in the Atlantic Coastal Plain of New Jersey: Restructuring the marine community after the K-T mass-extinction event. *Geological Society of America Special Papers* **356**, 291-301. (http://specialpapers.gsapubs.org/content/356/291)

Gameil, M. (1997). Cretaceous corals of Gabal Mokattab, west central Sinai, Egypt. *Egyptian Journal of Geology* **41**, 347-363.

Gameil, M. (1998). Pleistocene corals from Wadi Tanka, eastern side of the Gulf of Suez, Sinai, Egypt. *Journal of the Middle East Research Center, Ain Shams University* **12**, 188-204.

Gardiner, J. S. (1897). On some collections of corals of the family Pocilloporidæ from the S.W. Pacific Ocean. *Proceedings of the Zoological Society of London* **65**, 941-953. (http://dx.doi.org/10.1111/j.1096-3642.1898.tb01399.x)

Gardiner, J. S. (1899). On the astræid corals collected by the author in the South Pacific. *Proceedings of the Zoological Society of London* **67**, 734-764. (http://dx.doi.org/10.1111/j.1469-7998.1899.tb06886.x)

Gardiner, J. S. (1904). Madreporaria. I. Introduction with notes on variation. II. Astraeidae. With plates LIX-LXIV. In: Gardiner, J. S. (ed.). Cambridge: Cambridge University Press, 755-790. (http://archive.org/details/faunageographyof23gard)

Gardiner, J. S. (1939). The ecology of solitary corals. *John Murray Expedition (1933-34) Scientific Reports* **6**, 243-250.

Gardiner, J. S. & Waugh, P. (1938). The flabellid and turbinolid corals. *John Murray Expedition (1933-34) Scientific Reports* **5**, 167-202.

Gardiner, J. S. & Waugh, P. (1939). Madreporaria excluding Flabellidae and Turbinolidae. *John Murray Expedition (1933-34) Scientific Reports* **6**, 225-242.

Gautret, P., Cuif, J.-P. & Stolarski, J. (2000). Organic components of the skeleton of scleractinian corals - evidence from in situ acridine orange staining. *Acta Palaeontologica Polonica* **45**, 107-118. (http://www.app.pan.pl/article/item/app45-107.html)

Gautret, P., Ezzoubair, F. & Cuif, J.-P. (1992). Recherches sur les affinités des Spongiomorphidae Frech, 1890. 1 - Caractéristiques microstructurales et minéralogiques de Spongiomorpha acyclica Frech, 1890. *Geobios* **25**, 345-355.

Géczy, B. (1954). Cyclolites (Anth.) tanulmányok [Studien über Cycloliten (Anth.)]. *Geologica Hungarica: Series Palaeontologica* **24**, 77-158.

Geinitz, H. B. (1842). *Charakteristik der Schichten und Petrefakten des sächsisch-böhmischen Kreidegebirges*. Leipzig: Arnold.

Geinitz, H. B. (1849). *Das Quadersandsteingebirge oder Kreidegebirge in Deutschland*. Freiberg: Craz & Gerlach. (http://books.google.com/books?id=3C0-AAAAcAAJ)

Geinitz, H. B. (1872). Das Elbthalgebirge in Sachsen. Zweiter Theil: Der mittlere und obere Quader. *Palaeontographica* **20**, 1-245, pl. 241-246. (http://archive.org/details/palaeontographic202cass)

Geister, J. & Geyer, O. F. (1968). Beiträge zur Stratigraphie und Paläontologie des Juras von Ostspanien. IV. Der Jura der Sierra de Corbera (Prov. Valencia). *Neues Jahrbuch für Geologie und Paläontologie, Abhandlungen* **131**, 310-336.

Geister, J. & Lathuilière, B. (1991). Excursion A3. Jurassic coral reefs of the northeastern Paris Basin (Luxembourg and Lorraine). Bern: International Association for the Study of Fossil Cnidaria and Porifera, 1-112.

Gerth, H. (1921). Anthozoa. *Sammlungen des Geologischen Reichs-Museums in Leiden* **1**, 387-445, pl. 355-357. (http://sdrv.ms/OIdb5h)

Gerth, H. (1923). Die Anthozoenfauna des Jungtertiärs von Borneo [Anthozoa from the Upper Tertiary of Borneo]. *Sammlungen des Geologischen Reichsmuseums in Leiden, serie 1* **10**, 37-136. (http://sdrv.ms/OIdigZ)

Gerth, H. (1928). Beiträge zur Kenntniss der mesozoischen Korallenfaunen von Südamerika. *Leidse Geologische Mededelingen* **3**, 1-15, pl. 11-12.

Gerth, H. (1933). Neue Beiträge zur Kenntnis der Korallen fauna des Tertiärs von Java. *Wetenschappelijke Mededelingen Dienst van den Mijnbouw in Nederlandsch-Indië* **25**, 1-56. (http://sdrv.ms/WzHnBh)

Geyer, O. (1954). Die oberjurassische Korallen-Fauna von Württemberg. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **104**, 121-220, pl. 129-116.

Geyer, O. (1955). Beiträge zur Korallenfauna des Stramberger Tithon. *Paläontologische Zeitschrift* **29**, 177-216, pl. 122-126. (http://link.springer.com/article/10.1007/BF03041799)

Geyer, O. (1955). Korallen-Faunen aus dem Oberen Jura von Portugal. *Senckenbergiana Lethaea* **35**, 317-356, pl. 311-313.

Geyer, O. (1965). Beiträge zur stratigraphie und paläontologie des Jura von Spanian (2). Eine Korallen-Fauna aus dem Oberjura des Montes Universales de Albarracin (Provinz Teruel). *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen* **121**, 219-253, pl. 219-222.

Geyer, O. & Rosendahl, S. (1985). Stromatoporen, Korallen und Nerineen aus oberjurassischen und unterkretazischen Schichten des Präbetikums von Cazorla (Provinz Jaén, Spanien). *Arbeiten aus dem Institut für Geologie und Paläontologie der Universität Stuttgart. Neue Folge* **82**, 161-179, pl. 161-164.

Geyer, O. F. (1968). Nota sobre la posicion estratigrafica y la fauna de corales del Jurasico superior en la peninsula de la Guajira. *Boletín de Geología de la Universidad Industrial de Santander* **24**, 9-22.

Geyer, O. F. (1969). Die Korallen-Gattung Halysitastraea aus dem Oberjura Kolumbiens und ihre Homöomorphien mit altpaläozoischen Halysitiden. *Paläontologische Zeitschrift* **43**, 28-31. (http://link.springer.com/article/10.1007/BF02987924)

Gill, G. A. (1967). Quelques précisions sur les septes perforés des polypiers Mésozoïques. *Mémoires de la Société Géologique de France* **106**, 53-83, pl. 55-12.

Gill, G. A. (1968). Sur les pennules de microsolénides (coraux) étude complémentaire. *Rivista Italiana di Paleontologia e Stratigrafia* **74**, 969-982.

Gill, G. A. (1970). La structure et la microstructure septale de Montlivaltia. Lmx.; critères nouveaux pour la systématique des hexacoralliaires. *Comptes Rendus des Séances de l'Académie des Sciences, Série D* **270**, 294-297.

Gill, G. A. (1970). Anomalies dans la constitution du squelette des coraux microsolénides simples. *Bulletin de la Société Géologique de France, 7e série* **12**, 378-383.

Gill, G. A. (1972). Croissance vers le bas et possibilité d'un déplacement autonome chez Genabacia, Madréporaire en petite colonie libre du Dogger. *Comptes Rendus des Séances de l'Académie des Sciences, Série D* **274**, 2459-2462.

Gill, G. A. (1977). Essai de regroupement des Stylinides (hexacoralliaires) d'après la morphologie des bords internes de leurs septes. *Mémoires du Bureau de Recherches Géologiques et Minières* **89**, 283-295.

Gill, G. A. (1979). La répartition limitée à la moitié nord de la France du genre Genabacia, petit polypier colonial et libre d'âge Bathonien. Paris: Société Géologique de France, 216-216.

Gill, G. A. (1980). The fulturae (“compound synapticulae”), their structure and reconsideration of their systematic value. *Acta Palaeontologica Polonica* **25**, 301-310. (http://www.app.pan.pl/article/item/app25-301.html)

Gill, G. A. (1982). Epistreptophyllum (Hexacoralliaire Jurassique), genre colonial ou solitaire? Examen d'un matériel nouveau d'Israel. *Geobios* **15**, 217-223, pl. 211. (http://www.sciencedirect.com/science/article/pii/S0016699582800211)

Gill, G. A. (1993). Free pennulae within Dendraraea sp. (scleractinian coral) from the Callovian of southern Israel. *Courier Forschungsinstitut Senckenberg* **164**, 199-204.

Gill, G. A. & Chikhi, F. (1991). Remarks on new occurrences of Aspidiscus, a Cenomanian scleractinian coral, in the Persian Gulf and in Algeria. *Lethaia* **24**, 349-350.

Gill, G. A. & Coates, A. G. (1977). Mobility, growth patterns and substrate in some fossil and Recent corals. *Lethaia* **10**, 119-134.

Gill, G. A. & Lafuste, J. G. (1971). Madréporaires simples du Dogger d'Afghanistan: étude sur les structures de type Montlivaltia. *Mémoires de la Société Géologique de France* **115**, 1-40.

Gill, G. A. & Russo, A. (1973). Présence d'une structure septale de type "Montlivaltide" chez Trochosmilia, Madréporaire Éocène. *Annales de Paléontologie (Invertébrés)* **59**, 1-61, pl. 61-69.

Gill, G. A., Santantonio, M. & Lathuilière, B. (2004). The depth of pelagic deposits in the Tethyan Jurassic and the use of corals: an example from the Apennines. *Sedimentary Geology* **166**, 311-334. (http://linkinghub.elsevier.com/retrieve/pii/S0037073804000569)

Gill, G. A. & Semenoff-Tian-Chansky, P. (1971). Analogie entre la structure du squelette chez les Coraux Combophyllum (Dévonien) et Chomatoseris (Jurassique), en relation avec leur mode de vie. *Comptes Rendus des Séances de l'Académie des Sciences, Série D* **273**, 49-50.

Gittenberger, A. & Hoeksema, B. W. (2006). Phenotypic plasticity revealed by molecular studies on reef corals of Fungia (Cycloseris) spp. (Scleractinia: Fungiidae) near river outlets. *Contributions to Zoology* **75**, 195-201. (http://www.ctoz.nl/ctz/vol75/nr03/art08)

Gittenberger, A., Reijnen, B. T. & Hoeksema, B. W. (2011). A molecularly based phylogeny reconstruction of mushroom corals (Scleractinia: Fungiidae) with taxonomic consequences and evolutionary implications for life history traits. *Contributions to Zoology* **80**, 107-132. (http://www.ctoz.nl/ctz/vol80/nr02/art02)

Glynn, P. W. (1997). Eastern Pacific reef coral biogeography and faunal flux: Durham's dilemma revisited. *Proceedings of the Eighth International Coral Reef Symposium* **1**, 371-378. (http://www.reefbase.org/resource\_center/publication/main.aspx?refid=9297)

Glynn, P. W. & Ault, J. S. (2000). A biogeographic analysis and review of the far eastern Pacific coral reef region. *Coral Reefs* **19**, 1-23. (http://dx.doi.org/10.1007/s003380050220)

Glynn, P. W. & Wellington, G. M. (1983). *Corals and coral reefs of the Galápagos Islands*. Berkeley: University of California Press.

Glynn, P. W., Wellington, G. M., Riegl, B. M., Olson, D. B., Borneman, E. & Wieters, E. A. (2007). Diversity and biogeography of the scleractinian coral fauna of Easter Island (Rapa Nui). *Pacific Science* **61**, 67-90. (http://hdl.handle.net/10125/22599)

Goldfuss, G. A. (1826). *Petrefacta Germaniae*. Düsseldorf: Arnz. (http://sdrv.ms/WzHwEL)

Goode, G. B. (1895). Oceanic ichthyology, a treatise on the deep-sea and pelagic fishes of the world, based chiefly upon the collections made by the steamers Blake, Albatross, and Fish Hawk in the northwestern Atlantic, with an atlas containing 417 figures. *United States National Museum Special Bulletin* **2**, 1-553, pl. 551-123. (http://archive.org/details/oceanicichthyolo00good)

Goreau, T. J. & Wells, J. W. (1967). The shallow-water Scleractinia of Jamaica: revised list of species and their vertical distribution range. *Bulletin of Marine Science* **7**, 442-453. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1967/00000017/00000002/art00017)

Gosse, P. H. (1860). *Actinologia Britannica: A History of the British Sea-Anemones and Corals*. London: Van Voorst. (http://books.google.com/books?id=oDlJAAAAYAAJ)

Götz, S. (2003). Biotic interaction and synecology in a Late Cretaceous coral–rudist biostrome of southeastern Spain. *Palaeogeography, Palaeoclimatology, Palaeoecology* **193**, 125-138. (http://linkinghub.elsevier.com/retrieve/pii/S0031018202007198)

Grabau, A. W. & Shimer, H. W. (1909). *North American Index Fossils*. New York: A. G. Seiler & Company. (http://books.google.com/books?id=zroRAAAAIAAJ)

Grasshoff, M. & Scheer, G. (1991). Die publikationsdaten von E.J.C. Esper "Die Pflanzenthiere". *Senckenbergiana Biologica* **71**, 191-208.

Gravier, C. (1915). Note préliminaire sur les Madréporaires recueillis au cours des croisières de la Princesse-Alice et de l'Hirondelle II, de 1893 à 1913 inclusivement. *Bulletin de l'Institut Océanographique de Monaco* **304**, 1-22. (http://archive.org/details/bulletindelinsti301313inst)

Gray, J. E. (1840). South rooms of the north gallery. *Synopsis of the Contents of the British Museum* **41**, 54-84. (http://books.google.com/books?id=l25UAAAAYAAJ)

Gray, J. E. (1842). The northern zoological gallery. *Synopsis of the Contents of the British Museum* **44**, 97-157. (http://books.google.com/books?id=p9IHAAAAQAAJ)

Gray, J. E. (1842). *Nomenclator Zoologicus, Continens Nomina Systematica Generum Animalium tam Viventium quam Fossilium*. Soloduri: Jent et Gassmann.

Gray, J. E. (1847). An outline of an arrangement of stony corals. *Annals and Magazine of Natural History, Series 1* **19**, 120-128. (http://books.google.com/books?id=uvAyAQAAMAAJ)

Gregory, J. W. (1895). Contributions to the palæontology and physical geology of the West Indies. *Quarterly Journal of the Geological Society* **51**, 255-312. (http://dx.doi.org/10.1144/?GSL.JGS.1895.051.01-04.23)

Gregory, J. W. (1898). A collection of Egyptian fossil Madreporaria. *Geological Magazine (Decade 4)* **5**, 241-251. (http://dx.doi.org/10.1017/S0016756800144036)

Gregory, J. W. (1899). A new species of Cladophyllia, Prionastraea and Stylina. *Annals and Magazine of Natural History, Series 7* **4**, 457-461. (http://archive.org/details/s7annalsmagazine04londuoft)

Gregory, J. W. (1900). The corals. In: The Jurassic fauna of Cutch. *Memoirs of the Geological Survey of India, Palaeontologia Indica, Series IX* **2**, 1-195, pl. 191126. (http://sdrv.ms/WzHDAl)

Gregory, J. W. (1900). The geology and fossil corals and echinoids of Somaliland. *Quarterly Journal of the Geological Society of London* **56**, 26-45, pls. 21, 22. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1900.056.01-04.06)

Gregory, J. W. (1900). The fossil corals of Christmas Island. 206-225. (http://sdrv.ms/17GO6wU)

Gregory, J. W. (1925). The collection of fossils and rocks from Somaliland. *Monographs of the Geological Department of the Hunterian Museum, Glasgow University* **1**, 1-7, 22-45, pl. 24-27. (http://sdrv.ms/Tu8bOz)

Gregory, J. W. (1929). Dendroseris n.g. and other corals from Trinidad. *Geological Magazine* **66**, 65-68, pl. 68. (http://dx.doi.org/10.1017/S0016756800099891)

Gregory, J. W. (1930). A new Ceratotrochus from the Upper Cretaceous of Portuguese East Africa. *Geological Magazine* **67**, 475-477. (http://dx.doi.org/10.1017/S0016756800099611)

Gregory, J. W. (1930). Upper Triassic fossils from the Burmo-Siamese frontier. The Taungyin Trias and description of the corals. *Records of the Geological Survey of India* **63**, 155-166, pl. 151-152.

Gregory, J. W. (1930). The fossil fauna of the Samana Range and some neighbouring areas: Part VII. The Lower Eocene corals. *Memoirs of the Geological Survey of India, Palaeontologia Indica, New Series* **15**, 81-128, pl. 121-122. (http://sdrv.ms/Tu7Knq)

Gregory, J. W. (1930). The fossil corals of Kenya colony collected by Miss McKinnon Wood. *Monographs of the Geological Department of the Hunterian Museum, Glasgow University* **4**, 185-209. (http://sdrv.ms/R4EDKc)

Gregory, J. W. (1932). Eomontipora- a new coral from the Cretaceous of Honduras and the affinities of the Montiporidae. *Annals and Magazine of Natural History (série 10)* **7**, 91-96, pl. 93. (http://sdrv.ms/Tu7Pre)

Gregory, J. W. (1938). Second collection of fossil corals from the Kenya coastlands made by Miss McKinnon Wood. *Monographs of the Geological Department of the Hunterian Museum, Glasgow University* **5**, 90-97. (http://sdrv.ms/R4EKWb)

Gregory, J. W. & Trench, J. B. (1916). Eocene corals from the Fly River, central New Guinea (concluded from the November Number, p. 488). *Geological Magazine (Decade 6)* **3**, 529-536, pl. 521-522. (http://dx.doi.org/10.1017/S0016756800208467)

Gregory, J. W. & Trench, J. B. (1916). Eocene corals from the Fly River, central New Guinea. *Geological Magazine (Decade 6)* **3**, 481-488, pl. 419-420. (http://dx.doi.org/10.1017/S0016756800208297)

Griffith, J. K. & Fromont, J. (1998). A catalogue of recent Cnidaria type specimens in the Western Australian Museum of Natural Science, Perth. *Records of the Western Australian Museum* **19**, 223-239. (http://museum.wa.gov.au/research/records-supplements/records/catalogue-recent-cnidaria-type-specimens-i-n-western-australian)

Guettard, M. (1770). *Mémoires sur différentes parties des sciences et arts. Tome troisième*. Paris: Laurent Prault. (http://books.google.com/books?id=PDcVAAAAQAAJ)

Guettard, M. (1774). *Mémoires sur les différentes parties de la physique, de l’histoire naturelle; des sciences et des arts. Tome deuxième*. Paris: Costard. (http://books.google.com/books?id=Sm0\_AAAAcAAJ)

Guettard, M. (1774). *Mémoires sur les différentes parties de la physique, de l’histoire naturelle; des sciences et des arts. Tome premier*. Paris: Costard. (http://books.google.com/books?id=BW0\_AAAAcAAJ)

Gümbel, C. W. (1861). *Geognostische Beschreibung des bayerischen Alpengebirges und seines Vorlandes*. Gotha: Justus Perthes. (http://books.google.com/books?id=SjBKAAAAYAAJ)

Gümbel, C. W. (1862). Die Streitberger Schwammlager und ihre Foraminiferen-einschlüsse. *Jahreshefte des Vereins für Vaterländische Naturkunde in Württemberg* **18**, 192-238. (http://archive.org/details/jahresheftedesve18vere)

Haas, O. (1909). Bericht über neue Aufsammlungen in den Zlambachmergeln der Fischerwiese bei Alt-Aussee. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **22**, 145-167.

Hackemesser, M. (1936). Eine kretazische Korallenfauna aus Mittel-Griechenland und ihre paläobiologischen Beziehungen. *Palaeontographica* **84**, 1-97.

Hagenow, F. (1839). Monographie der Rügen’schen Kreide-Versteinerungen, I. Abtheilung: Phytolithen und Poliparien. *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde* **10**, 253-296, pl. 254-255. (http://hdl.handle.net/2027/nyp.33433062729326)

Hagenow, F. (1840). Monographie der Rügen’schen Kreide-Versteinerungen, II. Abtheilung: Radiarien und Annulaten. *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde* **11**, 631-672, pl. 639. (http://hdl.handle.net/2027/nyp.33433062729334)

Haime, J. (1854). Coupe géologique des environs des Bains de Rennes (Aude) suivie de la description de quelques fossiles de cette localité. Polypiers. *Bulletin de la Société Géologique de France, 2e série* **11**, 206-208. (http://books.google.com/books?id=MQs-AAAAcAAJ)

Hallam, A. (1975). Coral patch reefs in the Bajocian (Middle Jurassic) of Lorraine. *Geological Magazine* **112**, 383-392, pl. 381-382.

Hallam, A. (1995). Major bio-events in the Triassic and Jurassic. In: Walliser, O. H. (ed.). Berlin: Springer, 265-283. (http://link.springer.com/chapter/10.1007/978-3-642-79634-0\_13)

Hallam, A. & Wignall, P. B. (1997). *Mass Extinctions and their Aftermath*. Oxford: Oxford University Press.

Hanna, R. K. (1995). Some macrofossils from the Aqra Limestone Formation (Maastrichtian), Aqra, northern Iraq. *Neues Jahrbuch für Geologie und Paläontologie, Monatshefte* **1995**, 295-304.

Hansen, T. A., Farrell, B. R. & Upshaw Banks, I. I. I. (1993). The first 2 million years after the Cretaceous-Tertiary boundary in east Texas: rate and paleoecology of the molluscan recovery. *Paleobiology* **19**, 251-265. (http://www.jstor.org/stable/2400880)

Hara, U. & Taylor, P. D. (1996). Jurassic bryozoans from Bałtów, Holy Cross Mountains, Poland. *Bulletin of the Natural History Museum (Geology Series)* **52**, 91-102.

Hassan, M. Y. & Salama, S. A. (1970). Contribution to the coral fauna of the Maestrichtian-Paleocene “paper shales” and “snow white chalk” of the oases of the southwestern desert of Egypt. *Bulletin de I'Institute d'Egypte* **51**, 73-101.

Hazel, J. E. & Kamiya, T. (1993). Ostracode biostratigraphy of the Titanosarcolites-bearing limestones and related sequences of Jamaica. *Geological Society of America Memoirs* **182**, 65-77.

He, X. (1987). Jurassic and Early Cretaceous scleractinian corals from Nyalam area, south Tibet. *Contributions to the Geology of the Qinghai-Tibet Plateau* **18**, 122-133.

He, X. & Xiao, J.-D. (1987). Jurassic and Cretaceous hexacorals of Ngari area. In: Yang, Z. & Nie, Z. (eds.). Beijing: China University Geoscience Press, 146-159, 245-250, 307-310, pl. 116-122.

Head, S. M. (1978). A cerioid species of Blastomussa (Cnidaria, Scleractinia) from the central Red Sea, with a revision of the genus. *Journal of Natural History* **12**, 633-639. (http://dx.doi.org/10.1080/00222937800770471)

Head, S. M. (1983). An undescribed species of Merulina and a new genus and species of siderastreid coral from the Red Sea. *Journal of Natural History* **17**, 419-435. (http://dx.doi.org/10.1080/00222938300770281)

Helm, C. & Schülke, I. (2006). Patch reef development in the florigemma-Bank Member (Oxfordian) from the Deister Mts (NW Germany): a type example for Late Jurassic coral thrombolite thickets. *Facies* **52**, 441-467. (http://link.springer.com/10.1007/s10347-006-0078-9)

Hennig, A. (1899). Faunan i Skånes yngre Krita. III. Korallerna. *Bihang till Kongl. Svenska Vetenskaps-Akademiens Handlingar* **24(IV)**, 1-25, pl. 21-22. (http://archive.org/details/bihangtillkongls244kung)

Hennig, A. (1900). Leptophyllia baltica n. sp. aus der Mammillaten-Kreide von N. Ö. Schonens. *Bihang till Kongl. Svenska Vetenskaps-Akademiens Handlingar* **26(IV)**, 1-17, pl. 11. (http://archive.org/details/bihangtillkongls264kung)

Hickson, S. J. (1898). Notes on the collection of specimens of the genus Millepora obtained by Mr. Stanley Gardiner at Funafuti and Rotuma. *Proceedings of the Zoological Society of London* **66**, 828-833. (http://onlinelibrary.wiley.com/doi/10.1111/j.1096-3642.1898.tb03185.x/abstract)

Hickson, S. J. (1910). On a new octoradiate coral, Pyrophyllia inflata (new genus and species). *Memoirs and Proceedings of the Manchester Literary & Philosophical Society* **54**, 1-7. (http://archive.org/details/memoirsproceedins54manc)

Hickson, S. J. (1924). *An Introduction to the Study of Recent Corals*. Manchester: Manchester University Press.

Hill, R. T. (1889). A preliminary annotated check list of the Cretaceous invertebrate fossils of Texas, accompanied by a short description of the lithology and stratigraphy of the system. *Geological Survey of Texas Bulletin* **4**, 1-57. (http://www.lib.utexas.edu/books/landscapes/detail\_viewer.php?work\_id=240823)

Hinde, G. J. (1896). Descriptions of new fossils from the Carboniferous limestone. II. On Palæacis humilis, sp. nov., a new perforate coral, with remarks on the genus. *Quarterly Journal of the Geological Society* **52**, 440-447. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1896.052.01-04.23)

Hladil, J., Otava, J. & Galle, A. (1992). Oligocene Carbonate Buildups of the Sirt Basin, Libya. *Geology of Libya* **4**, 1401-1420.

Hoeksema, B. W. (1989). Taxonomy, phylogeny and biogeography of mushroom corals (Scleractinia: Fungiidae). *Zoologische Verhandelingen Leiden* **254**, 1-295. (http://www.repository.naturalis.nl/record/317727)

Hoeksema, B. W. (1991). Evolution of body size in mushroom corals (Scleractinia: Fungiidae) and its ecomorphological consequences. *Netherlands Journal of Zoology* **41**, 112-129. (http://dx.doi.org/10.1163/156854291X00072)

Hoeksema, B. W. (1993). Historical biogeography of Fungia (Pleuractis) spp. (Scleractinia: Fungiidae), including a new species from the Seychelles. *Zoologische Mededelingen Leiden* **67**, 639-654. (http://www.repository.naturalis.nl/record/319240)

Hoeksema, B. W. (1993). Mushroom corals (Scleractinia: Fungiidae) of Madang Lagoon, northern Papua New Guinea: an annotated check-list with the description of Cantharellus jebbi spec. nov. *Zoologische Mededelingen Leiden* **67**, 1-19. (http://www.repository.naturalis.nl/record/319370)

Hoeksema, B. W. (1993). Some misapplied nomina nova in reef coral taxonomy (Scleractinia). *Zoologische Mededelingen Leiden* **67**, 41-47. (http://www.repository.naturalis.nl/record/318375)

Hoeksema, B. W. (2009). Attached mushroom corals (Scleractinia: Fungiidae) in sediment-stressed reef conditions at Singapore, including a new species and a new record. *Raffles Bulletin of Zoology* **S22**, 81-90. (http://rmbr.nus.edu.sg/rbz/biblio/s22/s22rbz081-090.pdf)

Hoeksema, B. W. (2012). Extreme morphological plasticity enables a free mode of life in Favia gravida at Ascension Island (South Atlantic). *Marine Biodiversity* **42**, 289-295. (http://dx.doi.org/10.1007/s12526-011-0106-z)

Hoeksema, B. W. (2012). Forever in the dark: the cave-dwelling azooxanthellate reef coral Leptoseris troglodyta sp. n. (Scleractinia, Agariciidae). *ZooKeys* **228**, 21-37. (http://www.pensoft.net/journals/zookeys/article/3798/forever-in-the-dark-the-cave-dwelling-azooxanthellate-reef-coral-leptoseris-troglodyta-sp-n-scleractinia-agariciidae-)

Hoeksema, B. W. (2012). Distribution patterns of mushroom corals (Scleractinia: Fungiidae) across the Spermonde Shelf, South Sulawesi. *Raffles Bulletin of Zoology* **60**, 183-212. (http://rmbr.nus.edu.sg/rbz/biblio/60/60rbz183-212.pdf)

Hoeksema, B. W. (2012). Mushroom corals (Scleractinia, Fungiidae) of Espiritu Santo (Vanuatu, West Pacific), with the description of a new species. *Zoosystema* **34**, 429-443. (http://www.bioone.org/doi/abs/10.5252/z2012n2a14)

Hoeksema, B. W. (2012). Evolutionary trends in onshore-offshore distribution patterns of mushroom coral species (Scleractinia: Fungiidae). *Contributions to Zoology* **81**, 199-221. (http://www.contributionstozoology.nl/ctz/vol81/nr04/art02)

Hoeksema, B. W. & Borel Best, M. (1984). Cantharellus noumeae (gen. nov., spec. nov.), a new scleractinian coral (Fungiidae) from New Caledonia). *Zoologische Mededelingen Leiden* **58**, 323-328. (http://www.repository.naturalis.nl/record/318550)

Hoeksema, B. W. & Borel Best, M. (1991). New observations on scleractinian corals from Indonesia: 2. Sipunculun-associated species belonging to the genera Heterocyathus and Heteropsammia. *Zoologische Mededelingen Leiden* **65**, 221-245. (http://www.repository.naturalis.nl/record/317921)

Hoeksema, B. W. & Borel Best, M. (1994). Stony reef corals. Leiden: National Museum of Natural History, 81-92. (http://sdrv.ms/Xohx2K)

Hoeksema, B. W. & Dai, C.-F. (1991). Scleractinia of Taiwan. II. Family Fungiidae (including a new species). *Bulletin of the Institute Of Zoology Academia Sinica* **30**, 203-228. (http://sdrv.ms/R4EQxe)

Hoeksema, B. W., Dautova, T. N., Savinkin, O. V., Tuan, V. S., Ben, H. X., Hoang, P. H. & Du, H. T. (2010). The westernmost record of the coral Leptoseris kalayaanensis in the South China Sea. *Zoological Studies* **49**, 325-325. (http://zoolstud.sinica.edu.tw/Journals/49.3/325.pdf)

Hoeksema, B. W. & Koh, E. G. L. (2009). Depauperation of the mushroom coral fauna (Fungiidae) of Singapore (1860s-2006) in changing reef conditions. *Raffles Bulletin of Zoology* **S22**, 91-101. (http://rmbr.nus.edu.sg/rbz/biblio/s22/s22rbz091-101.pdf)

Hoeksema, B. W. & Moka, W. (1989). Species assemblages and phenotypes of mushrooms corals (Fungiidae) related to coral reef habitats in the Flores Sea. *Netherlands Journal of Sea Research* **23**, 149-160. (http://dx.doi.org/10.1016/0077-7579(89)90009-4)

Hoeksema, B. W. & Waheed, Z. (2011). Size-dependent dispersal by Goniopora stokesi corals at Semporna, eastern Sabah, Malaysia. *Galaxea* **13**, 9-10. (https://www.jstage.jst.go.jp/article/galaxea/13/1/13\_1\_9/\_pdf)

Hoffmeister, J. E. (1925). Some corals from American Samoa and the Fiji Islands. *Papers from the Department of Marine Biology of the Carnegie Institution of Washington* **22**, 1-90.

Hoffmeister, J. E. (1929). A new fossil coral from the Cretaceous of Texas. *Proceedings of the United States National Museum* **76**, 1-3, pl. 1-2. (http://hdl.handle.net/10088/15832)

Höfling, R. (1985). Faziesverteilung und Fossilvergesellschaftungen im karbonatischen Flachwasser-Milieu der alpinen Oberkreide (Gosau-Formation). *Münchner Geowissenschaftliche Abhandlungen Reihe A: Geologie und Paläontologie* **3**, 1-241. (http://www.pfeil-verlag.de/07pala/e1\_04.html)

Höfling, R. (1989). Substrate-induced morphotypes and intraspecific variability in Upper Cretaceous scleractinians of the eastern Alps (West Germany, Austria). *Memoirs of the Association of Australasian Palaeontologists* **8**, 51-60.

Hollis, C. J. (1997). Cretaceous-Paleocene Radiolaria from eastern Marlborough, New Zealand. *Institute of Geological and Nuclear Sciences Monograph* **17**, 1-152.

Hoppe, W. (1922). Jura und Kreide der Sinaihalbinsel. *Zeitschrift des Deutschen Palästina-Vereins* **45**, 61-79, 97-219, pl. 213-216. (http://hdl.handle.net/2027/mdp.39015011824250)

Houttuyn, M. (1772). *Natuurlyke Historie of Uitvoerige Beschryving ver Dieren, Planten en Mineraalen, Volgens het Samenstel van den Heer Linnaeus*. Amsterdam: de Erven van F. Houttuyn. (http://sdrv.ms/XohLa2)

Howe, H. J. (1960). Turbinolia rosetta, a new coral species from the Paleocene of Alabama. *Journal of Paleontology* **34**, 1020-1022. (http://www.jstor.org/stable/1301026)

Huang, D., Licuanan, W. Y., Baird, A. H. & Fukami, H. (2011). Cleaning up the 'Bigmessidae': molecular phylogeny of scleractinian corals from Faviidae, Merulinidae, Pectiniidae and Trachyphylliidae. *BMC Evolutionary Biology* **11**, 37-37. (http://dx.doi.org/10.1186/1471-2148-11-37)

Huang, D., Meier, R., Todd, P. A. & Chou, L. M. (2009). More evidence for pervasive paraphyly in scleractinian corals: systematic study of Southeast Asian Faviidae (Cnidaria; Scleractinia) based on molecular and morphological data. *Molecular Phylogenetics and Evolution* **50**, 102-116. (http://dx.doi.org/10.1016/j.ympev.2008.10.012)

Huang, D., Tun, K. P. P., Chou, L. M. & Todd, P. A. (2009). An inventory of zooxanthellate scleractinian corals in Singapore, including 33 new records. *Raffles Bulletin of Zoology* **S22**, 69-80. (http://rmbr.nus.edu.sg/rbz/biblio/s22/s22rbz069-080.pdf)

Humann, P. (1993). *Reef Coral Identification: Florida, Caribbean, Bahamas*. Jacksonville: New World Publications.

Hupé, P. & Alloiteau, J. (1947). Polypiers du Gargasien aragonais. *Anales de la Escuela Técnica de Peritos Agrícolas y de Especialidades Agropecuarias y de los Servicios Técnicos de Agricultura* **6**, 187-243.

Iczn. (1999). *International Code of Zoological Nomenclature (4th edition)*. London: International Trust for Zoological Nomenclature.

Idakieva, V. & Tchéchmédjiéva, V. (2003). Wellsimeandra gen. n. du Barrémien de la region de Veliko Tirnovo (Prébalkan Central). *Comptes Rendus de l'Académie Bulgare des Sciences* **56**, 61-66.

Ilcheva, A. & Motchurova-Dekova, N. (2011). Catalogue of type collections of Early Cretaceous corals (Scleractinia, Anthozoa) at the National Museum of Natural History, Sofia. *Review of the Bulgarian Geological Society* **72**, 129-140. (http://www.bgd.bg/REVIEW\_BGS/REVIEW\_BGD\_2011/PDF/13\_Ilcheva\_Review\_2011.pdf)

Insalaco, E. (1996). Upper Jurassic microsolenid biostromes of northern and central Europe: facies and depositional environment. *Palaeogeography, Palaeoclimatology, Palaeoecology* **121**, 169-194.

Insalaco, E., Hallam, A. & Rosen, B. R. (1997). Oxfordian (Upper Jurassic) coral reefs in Western Europe: reef types and conceptual depositional model. *Sedimentology* **44**, 707-734.

Ivanova, D., Koleva-Rekalova, E., Kołodziej, B., Metodiev, L. & Roniewicz, E. (2006). Biostratigraphy and palaeoenvironmental development of the Callovian-Valanginian carbonate platform from the Lyubash unit (SW Bulgaria). *Volumina Jurassica* **4**, 174-175. (http://voluminajurassica.org/index.php/volumina/article/view/46/41)

Jameson, S. C. (1997). Morphometric analysis of the Poritidae (Anthozoa: Scleractinia) off Belize. *Proceedings of the Eighth International Coral Reef Symposium* **2**, 1591-1596. (http://www.reefbase.org/resource\_center/publication/pub\_9858.aspx)

Jameson, S. C. & Cairns, S. D. (2012). Neotypes for Porites porites (Pallas, 1766) and Porites divaricata Le Sueur, 1820 and remarks on other western Atlantic species of Porites (Anthozoa: Scleractinia). *Proceedings of the Biological Society of Washington* **125**, 189-207. (http://hdl.handle.net/10088/19102)

Jaworski, E. (1915). Die Fauna der Obertriadischen Nucula-Mergel von Misol. *Paläontologie von Timor* **2**, 73-174.

Johnson, K. G. (1998). A phylogenetic test of accelerated turnover in Neogene Caribbean brain corals (Scleractinia: Faviidae). *Palaeontology* **41**, 1247-1268. (http://palaeontology.palass-pubs.org/pdf/Vol 41/Pages 1247-1268.pdf)

Johnson, K. G. (2001). Middle Miocene recovery of Caribbean reef corals: new data from the Tamana Formation, Trinidad. *Journal of Paleontology* **75**, 513-526. (http://dx.doi.org/10.1666/0022-3360(2001)075&lt;0513:MMROCR&gt;2.0.CO;2)

Johnson, K. G. & Budd, A. F. (1995). Extinction selectivity and ecology of Neogene Caribbean reef corals. *Paleobiology* **21**, 52-73. (http://www.jstor.org/stable/2401139)

Jourdan, E. (1895). Zoanthaires provenant des campagnes du yacht l'Hirondelle (Golfe de Gascogne, Açores, Terre-Neuve). *Résultats des Campagnes Scientifiques par Albert I, Prince Souverain de Monaco* **8**, 1-36, pl. 31-32. (http://archive.org/details/rsultatsdescam08albe)

Jukes-Browne, A. J. (1904). Cretaceous rocks of Britain. *Memoirs of the Geological Survey of the United Kingdom* **3**, 520-556.

Kaever, M., Oekentorp, K. & Siegfried, P. (1976). Fossilien Westfalens, Teil 2: Invertebraten des Jura. Anthozoa. *Münstersche Forschungen zur Geologie und Paläontologie* **40/41**, 91-115, pl. 112-116.

Karakash, N. I. (1907). Lower Cretaceous fauna of the Crimea. *Trudy Imperatorskogo St. Petersburgskago Obshchestva Estestvoispytateley* **32**, 1-484, pl. 481-428.

Kauffman, E. G. (1973). Cretaceous Bivalvia. In: Hallam, A. (ed.). London & New York: Elsevier, 353-384.

Kauffman, E. G. & Johnson, C. C. (1988). The morphological and ecological evolution of Middle and Upper Cretaceous reef-building rudistids. *Palaios* **3**, 194-216. (http://www.jstor.org/stable/3514530)

Kaye, C. A. (1956). Lower Tertiary of Puerto Rico. *AAPG Bulletin* **40**, 108-121. (http://archives.datapages.com/data/bulletns/1953-56/data/pg/0040/0001/0100/0108.htm)

Keferstein, W. (1859). Die Korallen der norddeutschen Tertiärgebilde. *Zeitschrift der Deutschen Geologischen Gesellschaft* **11**, 354-383, pl. XIV-XV. (http://hdl.handle.net/2027/hvd.32044107212953)

Kegel, W. (1918). Über Oxford–Geschiebe aus Pommern. *Jahrbuch der Preußsischen Geologischen Landesanstalt zu Berlin* **37**, 197-224, pl. 123-124. (http://hdl.handle.net/2027/njp.32101076789955)

Keller, N. B. (1974). New data about some species of madreporarian corals of the genus Flabellum. *Trudy Institute Okeanology* **98**, 199-212.

Kelley, R. & Veron, J. E. N. (1988). Species stability in reef corals of Papua New Guinea and the Indo Pacific. *Memoirs of the Association of Australasian Palaeontologists* **6**, 1-69. (http://sdrv.ms/12jvKlD)

Kennedy, W. J. (1995). Maastrichtian ammonites from the United Arab Emirates-Oman border region. *Bulletin of the Natural History Museum (Geology Series)* **51**, 241-250.

Kerr, J. G. (1910). Remarks upon the Zoological Collection of the University of Glasgow, made on the occasion of the visit by the Natural History Society, on March 12, 1910. *Glasgow Naturalist* **2**, 97-111. (http://archive.org/details/cbarchive\_110110\_remarksuponthezoologicalcollec1909)

Kienel, U. (1994). Die Entwicklung kalkiger Nannofossilienund der kalkigen Dinoflagellaten-Zysten an der Kreide/Tertiär-Grenze in Westbrandenburg im Vergleich mit Profilen in Nordjütland und Seeland (Dänemark). *Berliner Geowissenschaftliche Abhandlungen Reihe E: Paläobiologie* **12**, 1-87.

Kiessling, W. & Baron-Szabo, R. C. (2004). Extinction and recovery patterns of scleractinian corals at the Cretaceous-Tertiary boundary. *Palaeogeography, Palaeoclimatology, Palaeoecology* **214**, 195-223.

Kiessling, W. & Clayes, P. (2001). A geographic database approach to the KT boundary. In: Buffetaut, E. & Koeberl, C. (eds.). Heidelberg: Springer, 83-140.

Kiessling, W., Roniewicz, E., Villier, L., Léonide, P. & Struck, U. (2009). An early Hettangian coral reef in southern France: Implications for the end-Triassic reef crisis. *Palaios* **24**, 657-671.

King, W. B. R. (1937). Cambrian trilobites from Iran (Persia). *Memoirs of the Geological Survey of India. Palaeontologia Indica, New Series* **22**, 1-22.

Kitahara, M. V. (2007). Species richness and distribution of azooxanthellate Scleractinia in Brazil. *Bulletin of Marine Science* **81**, 497-518. (http://www.ingentaconnect.com/content/umrsmas/bullmar/2007/00000081/00000003/art00015)

Kitahara, M. V. & Cairns, S. D. (2005). Monohedotrochus capitolii, a new genus and species of solitary azooxanthellate coral (Scleractinia, Caryophylliidae) from southern Brazil. *Zoologische Mededelingen Leiden* **79**, 117-123. (http://www.repository.naturalis.nl/record/210732)

Kitahara, M. V. & Cairns, S. D. (2008). New records of the genus Crispatotrochus (Scleractinia; Caryophylliidae) from New Caledonia, with description of a new species. *Zootaxa* **1940**, 59-68. (http://hdl.handle.net/10088/7502)

Kitahara, M. V. & Cairns, S. D. (2009). A revision of the genus Deltocyathus Milne Edwards & Haime, 1848 (Scleractinia, Caryophylliidae) from New Caledonia, with the description of a new species. *Zoosystema* **31**, 233-248. (http://dx.doi.org/10.5252/z2009n2a2)

Kitahara, M. V., Cairns, S. D. & Miller, D. J. (2010). Monophyletic origin of Caryophyllia (Scleractinia, Caryophylliidae), with descriptions of six new species. *Systematics and Biodiversity* **8**, 91-118. (http://dx.doi.org/10.1080/14772000903571088)

Kitahara, M. V., Cairns, S. D., Stolarski, J., Blair, D. & Miller, D. J. (2010). A comprehensive phylogenetic analysis of the Scleractinia (Cnidaria, Anthozoa) based on mitochondrial CO1 sequence data. *PLoS ONE* **5**, e11490-e11490. (http://dx.doi.org/10.1371/journal.pone.0011490)

Kitahara, M. V., Stolarski, J., Cairns, S. D., Benzoni, F., Stake, J. L. & Miller, D. J. (2012). The first modern solitary Agariciidae (Anthozoa, Scleractinia) revealed by molecular and microstructural analysis. *Invertebrate Systematics* **26**, 303-315. (http://www.publish.csiro.au/?paper=IS11053)

Klaus, J. S., Lutz, B. P., McNeill, D. F., Budd, A. F., Johnson, K. G. & Ishman, S. E. (2011). Rise and fall of Pliocene free-living corals in the Caribbean. *Geology* **39**, 375-378. (http://dx.doi.org/10.1130/G31704.1)

Kleemann, K. & Baal, C. (2012). Note on the coral Blastomussa loyae, a valid species from the Red Sea. *Journal of the Marine Biological Association of the United Kingdom* **92**, 699-702. (http://dx.doi.org/10.1017/S002531541100141X)

Klinghardt, F. (1942). Das Krönner-Riff (Gosauschichten) im Lattengebirge. *Mitteilungen des Alpenländischen Geologischen Vereines* **35**, 179-213. (http://www.geol-ges.at/mitteilungen/mitt-35.html)

Klunzinger, C. B. (1879). *Die Korallthiere des Rothen Meeres. II. Die Steinkorallen. II: Die Astraeaceen und Fungiaceen*. Berlin: Verlag der Gutmann'schen Buchhandlung. (http://sdrv.ms/RBjiWo)

Kner, P. (1848). Die Versteinerungen des Kreidemergels von Lemberg und seiner Umgebung. *Naturwissenschaftliche Abhandlungen* **3**, 1-42, pl. 41-45.

Koby, F. (1881). Monographie des polypiers jurassiques de la Suisse. Première partie. *Mémoires de la Société Paléontologique Suisse* **7**, 1-60, pl. 61-12.

Koby, F. (1881). Monographie des polypiers jurassiques de la Suisse. Deuxième partie. *Mémoires de la Société Paléontologique Suisse* **8**, 61-108, pl. 113-130.

Koby, F. (1884). Monographie des polypiers jurassiques de la Suisse. Quatrième partie. *Mémoires de la Société Paléontologique Suisse* **11**, 149-212, pl. 143-163. (http://sdrv.ms/RBjoNA)

Koby, F. (1884). Monographie des polypiers jurassiques de la Suisse. Troisième partie. *Mémoires de la Société Paléontologique Suisse* **10**, 109-148, pl. 131-142.

Koby, F. (1885). Monographie des polypiers jurassiques de la Suisse. Cinquième partie. *Mémoires de la Société Paléontologique Suisse* **12**, 213-304, pl. 264-289.

Koby, F. (1886). Monographie des polypiers jurassiques de la Suisse. Sixième partie. *Mémoires de la Société Paléontologique Suisse* **13**, 305-352, pl. 390-399.

Koby, F. (1887). Monographie des polypiers jurassiques de la Suisse. Septième partie. *Mémoires de la Société Paléontologique Suisse* **14**, 353-400, pl. 399-108. (http://books.google.com/books?id=xt8QAAAAIAAJ)

Koby, F. (1888). Monographie des polypiers jurassiques de la Suisse. Huitième partie. *Mémoires de la Société Paléontologique Suisse* **15**, 401-456, pl. 109-120. (http://hdl.handle.net/2027/njp.32101055811424)

Koby, F. (1889). Monographie des polypiers jurassiques de la Suisse. Neuvième et dernière partie. *Mémoires de la Société Paléontologique Suisse* **16**, 457-582, pl. 121-130. (http://www.archive.org/details/KobyF.1889-MonographieDesPolypiersJurassiquesDeLaSuissePart9end)

Koby, F. (1894). Monographie des polypiers jurassiques de la Suisse. Deuxième supplément. *Mémoires de la Société Paléontologique Suisse* **21**, 1-20. (http://sdrv.ms/RBjwgf)

Koby, F. (1895). Monographie des polypiers crétacés de la Suisse. Première partie. *Mémoires de la Société Paléontologique Suisse* **22**, 1-28. (http://sdrv.ms/RBjB3y)

Koby, F. (1896). Monographie des polypiers crétacés de la Suisse. Deuxième partie. *Mémoires de la Société Paléontologique Suisse* **23**, 29-62. (http://sdrv.ms/RBjGUJ)

Koby, F. (1897). Monographie des polypiers crétacés de la Suisse. Troisième partie. *Mémoires de la Société Paléontologique Suisse* **24**, 63-100, pl. 117-122.

Koby, F. (1902). Sur les polypiers jurassiques des environs de St-Vallier-de-Thiey. *Bull. Soc. Géol. France, 4e série* **2**, 847-863, pl. 851-856. (http://archive.org/details/bulletindelasoci421902soci)

Koby, F. (1905). *Description de la faune jurassique du Portugal. Polypiers du jurassique supérieur*. Lisbonne: Academie Royale des Sciences. (http://hdl.handle.net/2027/uc1.31822023452386)

Koby, F. (1907). Polypiers bathoniens de St Gaultier. *Mémoires de la Société Paléontologique Suisse* **33**, 1-61.

Kochansky-Devidé, V. (1951). Aptian corals of eastern Serbia. *Geološki Anali Balkanskog Poluostrva* **19**, 107-112, pl. 101-102. (http://sdrv.ms/13gUz1U)

Koenig, C. D. E. (1825). *Icones Fossilium Sectiles*. London: G. B. Sowerby.

Kołodziej, B. (1995). Microstructure and taxonomy of Amphiastraeina (Scleractinia). *Annales Societatis Geologorum Poloniae* **65**, 1-17. (http://www.asgp.pl/65\_1\_4)

Kołodziej, B. (1997). Scleractinia z Wapieni Egzotykowych Typu Sztramberskiego z Polskich Karpat Fliszowych. Kraków: Jagiellonian University, 103-103.

Kołodziej, B. (1999). Scleractinia from the Štramberk-type limestones (Tithonian–Berriasian, Polish Carpathians). *Abstracts of the Eighth International Symposium on Fossil Cnidaria & Porifera*, 24-24.

Kołodziej, B. (2003). Scleractinian corals of suborders Pachythecaliina and Rhipidogyrina: discussion on similarities and description of species from Štramberk-type limestones, Polish Outer Carpathians. *Annales Societatis Geologorum Poloniae* **73**, 193-217. (http://www.asgp.pl/73\_3\_193)

Kołodziej, B. & Gedl, E. (2000). Nowakocoenia cieszynica gen. et sp. nov. (Scleractinia) and its Barremian-Aptian age based on dinocysts (Polish Outer Carpathians). *Annales Societatis Geologorum Poloniae* **80**, 181-192. (http://www.asgp.pl/70\_2\_181)

Kolosváry, G. (1949). Dunántúli Eocén-korallok. *Földtani Közlöny: Bulletin de la Société Géologique de Hongrie* **79**, 141-242. (http://sdrv.ms/RBjLrD)

Kolosváry, G. (1954). Adatok a magyarországi júra-idöszaki korallok ismeretéhez. *Földtani Közlöny: Bulletin de la Société Géologique de Hongrie* **84**, 235-243.

Kolosváry, G. (1954). Magyarország Kréta-Idöszaki koralljai [Les coralliaires du Crétacé de la Hongrie]. *Annales Instituti Geologici Publici Hungarici* **42**, 64-131, pl. 131-116.

Kolosváry, G. (1956). A Bükkhegység Eocén koralljai. *Földtani Közlöny: Bulletin de la Société Géologique de Hongrie* **86**, 67-85. (http://sdrv.ms/RBjNj6)

Kolosváry, G. (1959). Die Korallen aus der Unterkreide des Mecsek-Gebirges. *Acta Biologica* **5**, 125-128.

Kossmat, F. (1907). Geologie der Insel Sokótra, Sémḥa und Abd el Kûri. *Denkschriften der Akademie der Wissenschaften Wien* **71**, 1-62, pl. 61-65. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=30504)

Krasnov, E. V. (1964). New Tithonian corals from the Crimea. *Palaeontological Journal* **4**, 61-71. (http://sdrv.ms/RBjVPy)

Krasnov, E. V. (1970). Phylogenesis and the problem of the wholeness of Scleractinia groups. In: Sokolov, B. S. (ed.). Moskva: Nauka, 15-40.

Krasnov, E. V. (1983). *Korally v Pifovykh Fatsijakh Mezozoja SSSR [Corals in Reefal Facies in the Mesozoic of the USSR]*. Moskva: Nauka.

Krasnov, E. V. & Statostina, E. A. (1970). Pozdnjejurskie skleraktinii severnogo Kavkaza [Late Jurassic scleractinians of northern Caucasus]. In: Sokolov, B. S. (ed.). Moskva: Nauka, 75-80, pl. 74-75.

Krkovic, D. (1965). Koralska fauna sa severnih padina planine Rumije (Crna Gora) [Coral fauna from the northern Rumija Mountains (Montenegro)]. *Bulletin Géologique de l'Institut de Géologie du Montenegro* **4**, 155-182.

Krystyn, L. (1986). Faunal list within the interbedded levels of the blocky marls. In: Marcoux, J., Baud, A., Krystyn, L. & Monod, O. (eds.). Istanbul: Istanbul Technical University Subcommission on Triassic Stratigraphy, 17-17.

Kuhn, O. (1949). *Lehrbuch de Paläozoologie*. Stuttgart: E. Schweizerbart. (http://sdrv.ms/13gUFXt)

Kühn, O. (1925). Zur Kenntnis des Cenoman bei Kutni Hora. *Sborník Státního geologického ústavu Československé republiky* **4**, 31-41.

Kühn, O. (1929). Beiträge zur palaeontologie und stratigraphie von Oman (Ost-Arabien). *Annalen des Naturhistorischen Museums in Wien* **43**, 13-33, pl. 11-13. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=26593)

Kühn, O. (1933). Das Becken von Isfahan-Saidabad und seine altmiozöne Korallen fauna. *Palaeontographica (Abt. A)* **79**, 143-218, pl. 117-119. (http://sdrv.ms/QrrYxl)

Kühn, O. (1933). Alcuni coralli fossili dell'Istria. *Atti della Reale Accademia delle Scienze di Torino* **68**, 402-409. (http://sdrv.ms/RBjXXJ)

Kühn, O. (1936). Beschreibung der Korallen. In: Heritsch, F. and Kühn, O., Geschiebe von Triaskorallen vom Plabutsch bei Graz. *Mitteilungen des Naturwissenschaftlichen Vereines für Steiermark* **73**, 19-29, pl. 11. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=28621)

Kühn, O. (1940). Zur Kenntnis des Rhät von Vorarlberg. *Mitteilungen des Alpenländischen Geologischen Vereines* **33**, 111-157, pl. 111-112. (http://www.geol-ges.at/mitteilungen/mitt-33.html)

Kühn, O. (1946). Das Alter der Prominaschichten und der innereozänen Gebirgsbildung. *Jahrbuch der Geologischen Bundesanstalt (Wien)* **1-2**, 49-94, pl. 41-42. (http://sdrv.ms/Tu89q4)

Kühn, O. (1949). Schreyeralmkalk als Beigabe in einem Grab der La Tène-Zeit. *Anzeiger der Akademie der Wissenschaften in Wien* **86**, 299-302. (http://sdrv.ms/RBk6KS)

Kühn, O. (1966). Eozänkorallen aus Österreich. *Sitzungsberichte der Akademie der Wissenschaften Mathematisch-Maturwissenschaftliche Klasse* **175**, 317-355, pl. 311-314. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=35525)

Kühn, O. & Andrusov, D. (1930). Korallen aus der Klippenhülle der Karpathen. *Věstník Státního geologického ústavu Československé republiky* **6**, 4-14, pl. 11-12.

Kühn, O. & Andrusov, D. (1937). Weitere Korallen aus der Oberkreide der Westkarpathen. *Věstník Královské České společnosti náuk. Třída mathematicko-přírodovědecká* **2**, 1-18.

Kühn, O. & Traub, F. (1967). Die Korallen des Paleozäns von Österreich. *Mitteilungen der Bayerischen Staatssammlung für Paläontologie und Historische Geologie* **7**, 3-21, pl. 21-22. (http://archive.org/details/annalesdegologie14degr)

Kuzmicheva, E. I. (1960). Hexacorals [in Russian]. In: Menner, V. V. (ed.). Moskva: Nauka, 125-141, pl. 121-127.

Kuzmicheva, E. I. (1963). New species of Early Valanginian solitary scleractinians from the Mountain Crimea. *Paleontologicheskiy Zhurnal* **3**, 18-26, pl. 12.

Kuzmicheva, E. I. (1966). Stratigraphical and facial distribution of hexacorals (scleractinians) in the Neocomian of the Mountain Crimea. Moskva: Nedra, 58-63.

Kuzmicheva, E. I. (1967). Morphology of Early Cretaceous Scleractinia. *Paleontologicheskiy Zhurnal* **4**, 48-55.

Kuzmicheva, E. I. (1970). Pervye nakhodki rannemelovykh korallov Zheliopora Blainville i Polchtremazis d'Orbigny na territorii SSSR i sistematicheskoe polozhenie etikh rodov [First discoveries of the Early Cretaceous corals Heliopora Blainville and Polytremacis d’Orbigny in the te. Moskva: Nauka, 93-100, pl. 106.

Kuzmicheva, E. I. (1970). Novye dannye ob organogennykh postroykakh v nizhnemelovykh otlozheniyakh yuga SSSR [New data on organogeneous structures in Lower Cretaceous rocks from southern USSR]. In: Sokolov, B. S. (ed.). Moskva: Nauka, 66-68.

Kuzmicheva, E. I. (1970). To the revision of the genus Mesomorpha (Scleractinia). *Paleontologicheskiy Zhurnal* **1**, 82-87, pl. 85.

Kuzmicheva, E. I. (1972). Novye vidy rannemelovykh skleraktiniy gornogo Kryma [New species of Early Cretaceous scleractinians from the Mountain Crimea]. Moskva: Nauka, 106-110.

Kuzmicheva, E. I. (1972). Biotechiskii vzaimootnosheniya rannemelovykh Skleraktiniy [Biotic interrelations of Early Cretaceous scleractinia]. *Paleontologicheskiy Sbornik* **9**, 26-30.

Kuzmicheva, E. I. (1972). Berriasskie skleraktinii Gornogo Kryma [Berriasian scleractinians from the Mountain Crimea]. *Paleontologicheskiy Zhurnal* **2**, 47-52, pl. 48.

Kuzmicheva, E. I. (1972). Novye dannye po ekologii rannemelovykh skleraktiniy Kryma, Malogo Kavkaza i Sredney Azii [New data on the ecology of Early Cretaceous scleractinians from the Crimea, Malyy Kavkaz and Middle Asia]. *Byulleten Moskovskogo Obshestva Ispytateley Prirody, Otd. Geologicheskiy* **47**, 112-120.

Kuzmicheva, E. I. (1974). Asexual reproduction in Scleractinians and its taxonomic significance [in Russian]. In: Sokolov, B. S. (ed.). Novosibirsk: Nauka, 228-232.

Kuzmicheva, E. I. (1975). O sistematicheskom sostave i razvitii semeystva Zhelioporidae (vos'miluchevye korally) [On the taxonomic composition and development of the Family Helioporidae (Octocorallia)]. *Paleontologicheskiy Zhurnal* **3**, 11-17.

Kuzmicheva, E. I. (1975). Ranne i srednepaleogenovye korally nekotorykh rajonov Evropejskoj chasti SSSR [Early and Middle Paleogene corals from some European parts of Russia]. In: Menner, V. V., Moksvin, M. M. & Nadyn, N. (eds.). Moskva: Nauka, 15-31, pl. 11-14.

Kuzmicheva, E. I. (1975). Barremskie organogennye postroyki nekotorykh rayonov yuga SSSR [Barremian organogenous build-ups in somke areas of the USSR]. Moskva: Nauka, 174-183.

Kuzmicheva, E. I. (1980). Corals [in Russian]. In: Chernov, V., Yanin, B. & Golovinova, M. (eds.). Moskva: Nauka, 90-108.

Kuzmicheva, E. I. (1981). Puti razvitiya korallov pododryadov Stchilinida i Ampzhiastreina [Pathways of the development in corals of the suborders Stylinina and Amphiastreina]. *Byulleten Moskovskogo Obshestva Ispytateley Prirody, Otd. Geologicheskiy* **56**, 114-145.

Kuzmicheva, E. I. (1981). Klass Antzhotsoa [Class Anthozoa]. Moskva: Nauka, 51-73.

Kuzmicheva, E. I. (1982). Puti razvitiya kolonialnosti i morfogenez skleraktiniy [Pathways of the development of coloniality and morphogenesis in scleractinians]. Moskva: MGU, 26-44.

Kuzmicheva, E. I. (1982). Tip Zoelenterata [Phylum Coelenterata]. *Trudy Paleontologicheskogo Instituta Akademii Nauk SSSR* **187**, 19-25.

Kuzmicheva, E. I. (1982). Korally verkhnego apta (klanzeya) tsentral'nykh kyzylkumov [Corals of the Upper Aptian (Klanceja) from the central Kyzylkum]. *Byulleten Moskovskogo Obshestva Ispytateley Prirody, Otd. Geologicheskiy* **52**, 98-111.

Kuzmicheva, E. I. (1983). Phylum Coelenterata [in Russian]. In: Aliev, O. B. (ed.). Moskva: Nauka, 28-34, pl. 22-23.

Kuzmicheva, E. I. (1985). Melovye i paleogenovye korally Ukrainy [Cretaceous and Paleogene corals of the Ukraine]. *Vestnik Moskovskogo Universiteta, Seriya 4: Geologiya* **5**, 34-39.

Kuzmicheva, E. I. (1986). Razvite kolonialnosti u skleraktiniy [Development of coloniality of scleractinians]. *Paleontologicheskiy Zhurnal* **4**, 3-14.

Kuzmicheva, E. I. (1986). Korally verkhnego mela SSSR (Sisteamticheskiy sostav, stratigraficheskoe rasprostranenue i etapy razvutiya) [Corals of the Upper Cretaceous of the USSR (Systematic composition, stratigraphic distribution and development stages)]. In: Sokolov, B. S. (ed.). Dushanbe: Nauka, 100-103.

Kuzmicheva, E. I. (1987). *Verkhnemelovye i Paleogenovye Korally SSSR [Upper Cretaceous and Paleogene Corals of the USSR]*. Moskva: Nauka.

Kuzmicheva, E. I. (1987). Korally iz nizhnebarremskikh organogennykh postroek Malogo Balkhana i Tuarkyra [Corals from the Lower Barremian organogenous buildups on the Malyy Balkhan and Tarrkyr (=Small Balkhan and Tuarkira)]. Ashkhabad: Akademiya Nauk Turkmenskoy SSR, 217-262, pl. 211-217.

Kuzmicheva, E. I. (1992). Vnutrividovaya izmenchivost' skleraktiniy [Intraspecific variation in scleractinians]. Moskva: Nauka, 69-76.

Kuzmicheva, E. I. & Aliev, O. B. (1988). Corals [in Russian]. In: Aliev, O. B., Ali-Zade, A. & Alujulla, K. (eds.). Moskva: Nauka, 153-184.

Ladoucette, J. C. F. (1834). *Histoire, Topologie, Antiquitiés, Usages, Dialects des Hautes-Alpes*. Paris: Ancienne Librairie de Fantin. (http://books.google.com/books?id=GTViWZpSVksC)

Lafuste, J. G. (1957). La symétrie et le développement de l'appareil septal chez quelques polypiers anthozoaires de la famille Stylinidae. *Bulletin de la Société Géologique de France, 6e série* **6**, 149-157.

Lamarck, J.-B. P. (1801). *Système des animaux sans vertèbres*. Paris: Lamarck et Deterville. (http://archive.org/details/systmedesanima00lama)

Lamarck, J.-B. P. (1812). *Extrait du cours de zoologie du Muséum d'Histoire Naturelle, sur les animaux sans vertèbres*. Paris: D'Hautel et Gabon. (http://books.google.com/books?id=5LsuAQAAIAAJ)

Lamarck, J.-B. P. (1816). *Histoire naturelle des animaux sans vertèbres. Tome second*. Paris: Verdière. (http://archive.org/details/histoirenaturell22lama)

Lamarck, J.-B. P. (1836). *Histoire naturelle des animaux sans vertèbres. Deuxième édition. Tome deuxième: histoire des polypes*. Paris: Baillière. (http://books.google.com/books?id=cgEOAAAAQAAJ)

Lambelet, E. (1968). Korallen im Korallen-Oolith mit besonderer Berücksichtigung der Gattungen Montlivaltia und Thecosmilia. Hamburg: Universität Hamburg, 239-239.

Lamouroux, J. U. F. (1821). *Exposition méthodique des genres de l'ordre des polypiers*. Paris: Agasse. (http://archive.org/details/expositionmtho00lamo)

Lang, J. C. (1973). Interspecific aggression by scleractinian corals. 2. Why the race is not only to the swift. *Bulletin of Marine Science* **23**, 260-279. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1973/00000023/00000002/art00006)

Lang, J. C. (1984). Whatever works: the variable importance of skeletal and of non-skeletal characters in scleractinian taxonomy. *Palaeontographica Americana* **54**, 18-44.

Lang, W. D. (1909). Growth stages in the British species of the coral genus Parasmilia. *Proceedings of the Zoological Society of London* **30**, 285-307. (http://onlinelibrary.wiley.com/doi/10.1111/j.1096-3642.1909.tb01869.x/abstract)

Lang, W. D. & Smith, S. (1935). Cyathophyllum caespitosum Goldfuss, and other Devonian corals considered in a revision of that species. *Quarterly Journal of the Geological Society* **91**, 538-590. (http://dx.doi.org/10.1144/GSL.JGS.1935.091.01-04.19)

Latham, M. H. (1929). Jurassic and Kainozoic corals from Somaliland. *Transactions of the Royal Society of Edinburgh* **56**, 273-290. (http://sdrv.ms/RBk9pX)

Lathuilière, B. (1987). Mise au point nomenclaturale sur Edwardsoseris All. et Kobymeandra All., scléractiniaires jurassiques. *Fossil Cnidaria* **16**, 53-55.

Lathuilière, B. (1988). Analyse de populations d'isastrées bajociennes (Scléractiniaires jurassiques de France). Conséquences taxonomiques stratigraphiques et paléoécologiques. *Geobios* **2**, 269-305. (http://www.sciencedirect.com/science/article/pii/S0016699588800548)

Lathuilière, B. (1989). Isastrea, polypier branchu. *Comptes Rendus des Séances de l'Académie des Sciences, Série 2* **308**, 887-892.

Lathuilière, B. (1989). *Répertoire objectif des coraux jurassiques*. Nancy: Presses Universitaires de Nancy.

Lathuilière, B. (1990). Periseris, scléractiniaire colonial jurassique. Révision structurale et taxinomie de populations bajociennes de l'est de la France. *Geobios* **23**, 33-55, pl. 31-36. (http://www.sciencedirect.com/science/article/pii/001669959080017A)

Lathuilière, B. (1996). Is morphology a good way to understand the evolution of corals? *Paleontological Society Papers* **1**, 81-105.

Lathuilière, B. (1996). Itinéraires astogéniques chez des coraux simples et coloniaux montlivaltiides du Bajocien de France. *Geobios* **29**, 577-603. (http://www.sciencedirect.com/science/article/pii/S001669959680026X)

Lathuilière, B. (2000). Coraux constructeurs du Bajocien inférieur de France, 1ère partie. *Geobios* **33**, 51-72. (http://www.sciencedirect.com/science/article/pii/S0016699500801497)

Lathuilière, B. (2000). Coraux constructeurs du Bajocien inférieur de France, 2ème partie. *Geobios* **33**, 153-181. (http://www.sciencedirect.com/science/article/pii/S0016699500800133)

Lathuilière, B. & Gill, G. A. (1998). Dendraraea corail scléractiniaire branchu jurassique: structure, systématique, écologie. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **248**, 145-162.

Lathuilière, B. & Marchal, D. (2009). Extinction, survival and recovery of corals from the Triassic to Middle Jurassic time. *Terra Nova* **21**, 57-66. (http://doi.wiley.com/10.1111/j.1365-3121.2008.00856.x)

Laube, G. C. (1865). Die Fauna der Schichten von St. Cassian. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **24**, 223-296, pl. 221-210. (http://archive.org/details/denkschriftens241865akad)

Lauxmann, U. (1991). Bemerkungen zu den meandroiden Korallen des höheren Oberjura der Schwäbischen Alb (SW-Deutschland). *Stuttgarter Beiträge zur Naturkunde, Serie B (Geologie und Paläontologie)* **181**, 1-19, pl. 11-15. (http://archive.org/details/stuttgarterbeitr168182199192staa)

Lauxmann, U. (1991). Revision der oberjurassischen Korallen von Württemberg (SW-Deutschland), exclusive Fungiina. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **219**, 107-175, pl. 101-107.

Lauxmann, U. & Kapitzke, M. (1991). Microphyllia profunda n. sp. und Microphyllia minima (Koby 1885), zwei neue meandroide Korallenarten aus dem höheren Oberjura der Schwäbischen Alb (SW-Deutschland). *Stuttgarter Beiträge zur Naturkunde, Serie B (Geologie und Paläontologie)* **175**, 1-11, pl. 11-13. (http://archive.org/details/stuttgarterbeitr168182199192staa)

Le Sauvage, M. (1823). Mémoire sur un nouveau genre de polypier fossile. *Mémoires de la Société d'Histoire Naturelle de Paris, 2e série* **1**, 241-244, pl. 214. (http://archive.org/details/mmoiresdelanat01pari)

Lea, I. (1833). *Contributions to Geology*. Philadelphia: Carey, Lea and Blanchard. (http://archive.org/details/contributionstog00leai)

Lebanidze, Z. M. (1987). Novyi rod Etalloniopsis (Hexacorallia) iz verhneoksfordskih otlozenij zapadnoj gruzii. *Bulletin of the Academy of Sciences of the Georgian SSR* **127**, 589-592.

Lebanidze, Z. M. (1991). Pozdiejurskie korraly zapadnoj gruzii (Abkhazja). *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **105**, 1-65.

Lecointre, P. & Filliozat, M. (1911). Revision des polypiers des faluns de Touraine. *Feuille des Jeunes Naturalistes, 5e serié* **41**, 170-190. (http://archive.org/details/lafeuilledesjeu41pari)

Lefeld, J., Sapunov, I., Tchoumatchenco, P., Bakalova, D. & Dodekova, L. (1986). Upper Jurassic-Lowermost Cretaceous sequences in the Inner Carpathians (Poland) and in the Balkanids (Bulgaria) – a comparison. *Geologica Balcanica* **16**, 87-97.

Leinfelder, R. R., Krautter, M., Laternser, R., Nose, M., Schmid, D. U., Schweigert, G., Werner, W., Keupp, H., Brugger, H., Herrmann, R., Rehfeld-Kiefer, U., Schroeder, J. H., Reinhold, C., Koch, R., Zeiss, A., Schweizer, V., Christmann, H., Menges, G. & Luterbacher, H. (1994). The origin of Jurassic reefs: current research developments and results. *Facies* **31**, 1-56, pl. 51-54. (http://link.springer.com/article/10.1007/BF02536932)

Leinfelder, R. R., Schmidt, D. U., Nose, M. & Werner, W. (2002). Jurassic reef patterns – the expression of a changing globe. In: Kiessling, W., Flügel, E. & Golonka, J. (eds.): SEPM Special Publication, 465-520.

Leloux, J. (1999). Numerical distribution of Santonian to Danian corals (Scleractinia, Octocorallia) of Southern Limburg, the Netherlands. *Geologie en Mijnbouw* **78**, 191-195.

Leloux, J. (2002). Type specimens of Maastrichtian fossils in the National Museum of Natural History, Leiden. *NNM Technical Bulletin* **4**, 1-40, pl. 41-44. (http://www.repository.naturalis.nl/record/216192)

Leloux, J. (2003). Columactinastraea anthonii sp. nov. (Scleractinia, Astrocoeniina), a new coral species from the Maastrichtian (Upper Cretaceous) of The Netherlands. *Scripta Geologica* **126**, 185-201.

Leloux, J. (2004). Notes on taxonomy and taphonomy of two Upper Maastrichtian (Upper Cretaceous) scleractinian corals from Limburg, The Netherlands. *Scripta Geologica* **127**, 313-339, pl. 311-316. (http://www.repository.naturalis.nl/record/214518)

Leloux, J. & Renema, W. (2007). *Fossil Porifera and Cnidaria of Indonesia*. (http://www.repository.naturalis.nl/record/270361)

LeMaitre, D. (1935). Étude paléontologique sur le Lias du Maroc: description des Spongiomorphides et des Algues. *Notes et Mémoires du Service des Mines du Maroc* **34**, 19-59.

Lemone, D. V., Simpson, R. D. & Turnšek, D. (1983). Preliminary examinations of the Eopy Formation (Late Albian). Coral fauna from the Northwest Eagle Mountains, Hudspeth County, Texas. *Publications of the Society of Economic Paleontologists and Mineralogists* **22**, 114-121.

Leonhard, R. (1897). Die Fauna der Kreideformation in Oberschlesien. *Palaeontographica* **44**, 11-70, pl. 13-16. (http://archive.org/details/palaeontographic44cass)

Lesson, R. P. (1829). *Zoophytes*. Paris: A. Bertrand.

Lesson, R. P. (1831). *Illustrations de zoologie, ou recueil de figures d’animaux peintes d'après nature*. Paris: A. Bertrand. (http://archive.org/details/illustrationsdez00lesso)

Lesson, R. P. (1834). Zoophytes. Paris: A. Bertrand, 513-519. (http://books.google.com/books?id=qxTPAAAAMAAJ)

Leymerie, A. (1842). Suite du mémoire sur le terrain crétacé du departement de l'Aube. Seconde partie (partie paléontologie). *Mémoires de la Société Géologique de France, 1e série* **5**, 1-34, pl. 31-18. (http://books.google.com/books?id=U0HnAAAAMAAJ)

Leymerie, A. (1846). *Statistique géologique et minéralogique du département de I'Aube*. Paris: Baillière.

Leymerie, A. (1851). Mémoire sur un nouveau type Pyrénéen parallèle á craie proprement dite. *Mémoires de la Société Géologique de France, 2e série* **4**, 177-202. (http://books.google.com/books?id=zyxSAQAAIAAJ)

Leymerie, A. (1881). *Description géologique et paléontologique des Pyrénées de la Haute-Garonne*. Toulouse: Édouard Privat. (http://books.google.com/books?id=N9m\_AAAAIAAJ)

Liao, W. (1982). Mesozoic scleractinian corals from Xizang (Tibet) [in Chinese with English summary]. Beijing: Science Press, 151-183.

Liao, W. & Li, Z. (1980). Jurassic Scleractinia from Amdo, Northern Xizang [in Chinese with English summary]. *Acta Palaeontologica Sinica* **19**, 228-238, pl. 221-222.

Liao, W. & Xia, J. (1985). Upper Jurassic and Lower Cretaceous Scleractinia from Bangoin district of northern Xizang (Tibet) [in Chinese with English summary]. *Memoirs of the Nanjing Institute of Geology and Palaeontology* **21**, 119-174.

Liao, W. & Xia, J. (1994). Mesozoic and Cenozoic scleractinian corals from Xizang [in Chinese with English summary]. *Palaeontologia Sinica, Series B* **184**, 1-252.

Licuanan, W. Y. (2009). *Guide to the Common Corals of the Bolinao-Anda Reef Complex, Northwestern Philippines*. Diliman, Quezon City: U.P. Marine Science Institute.

Licuanan, W. Y. & Aliño, P. M. (2009). Leptoseris kalayaanensis (Scleractinia: Agariciidae), a new coral species from the Philippines. *Raffles Bulletin of Zoology* **57**, 1-4. (http://rmbr.nus.edu.sg/rbz/biblio/57/57rbz001-004.pdf)

Licuanan, W. Y. & Capili, E. B. (2004). New records of stony corals from the Philippines previously known from peripheral areas of the Indo-Pacific. *Raffles Bulletin of Zoology* **52**, 285-288. (http://rmbr.nus.edu.sg/rbz/biblio/52/52rbz285-288.pdf)

Lin, M.-F., Kitahara, M. V., Tachikawa, H., Fukami, H., Miller, D. J. & Chen, C. A. (2012). Novel organization of the mitochondrial genome in the deep-sea coral, Madrepora oculata (Hexacorallia, Scleractinia, Oculinidae) and its taxonomic implications. *Molecular Phylogenetics and Evolution* **65**, 323-328. (http://dx.doi.org/10.1016/j.ympev.2012.06.011)

Lin, M.-F., Kitahara, M. V., Tachikawa, H., Keshavmurthy, S. & Chen, C. A. (2012). A new shallow-water species, Polycyathus chaishanensis sp. nov. (Scleractinia: Caryophylliidae), from Chaishan, Kaohsiung, Taiwan. *Zoological Studies* **51**, 213-221. (http://zoolstud.sinica.edu.tw/Journals/51.2/213.pdf)

Lindström, G. (1900). On Thecocyathus Nathorsti n. sp., a Neocomian coral from King Charles Land. *Öfversigt af Kongl. Vetenskaps-Akademiens Förhandlingar* **57**, 5-12. (http://archive.org/details/fversigtafkong571900kung)

Link, H. F. (1807). *Beschreibung der Naturalien-Sammlungen der Universität zu Rostock*. Rostock: Adlers Erben. (http://sdrv.ms/RBkgSv)

Linnaeus, C. (1758). *Systema naturæ per regna tria naturæ, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Tomus I*. Holmiæ: Laurentii Salvii. (http://dx.doi.org/10.5962/bhl.title.542)

Linnaeus, C. (1767). *Systema naturæ. Tomus I. Pars I*. Vindobonae: Ioannis Thomae. (http://archive.org/details/mobot31753000809027)

Linnaeus, C. (1767). *Systema naturæ. Tomus I. Pars II*. Vindobonae: Ioannis Thomae. (http://archive.org/details/mobot31753002832555)

Ljuljeva, S. A. & Permjakov, V. V. (1980). Kokkolitoforidy i korraly mezozoja ukranij. Paleontologitcheskij spravotchink. Akademiya Nauk Ukrainskoj SSR, 5-170.

Llueca, G. (1932). Noticia sobre el hallazgo del Aspidiscus cristatus Lamarck en el Cenomaniense de España. *Boletin del Instituto Geológico y Minero de España* **52**, 347-348.

Locke, J. M. & Coates, K. A. (2008). What are the costs of bad taxonomic practices: and what is Madracis mirabilis? *Proceedings of the Eleventh International Coral Reef Symposium*, 1348-1351. (http://www.nova.edu/ncri/11icrs/proceedings/files/m26-03.pdf)

Locke, J. M., Weil, E. & Coates, K. A. (2007). A newly documented species of Madracis (Scleractinia: Pocilloporidae) from the Caribbean. *Proceedings of the Biological Society of Washington* **120**, 214-226. (http://dx.doi.org/10.2988/0006-324X(2007)120[214:ANDSOM]2.0.CO;2)

Longhi, P. (1903). Contribuzione alla conoscenza della Fauna del calcare cretaceo di Calloneghe presso il Lago di S. Croce nelle Alpi venete. *Rivista Italiana di Paleontologia e Stratigrafia* **9**, 22-34, pl. 21-22. (http://archive.org/details/rivistaitalianad09mila)

Lonsdale, W. (1845). Account of six species of Polyparia obtained from Timber Creek, New Jersey. *Quarterly Journal of the Geological Society* **1**, 65-75. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1845.001.01.15)

Lonsdale, W. (1845). Account of twenty-six species of Polyparia obtained from the Eocene Tertiary formation of North America. *Quarterly Journal of the Geological Society* **1**, 509-533. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1845.001.01.98)

Lonsdale, W. (1850). Descriptions of the fossils of the Chalk Formation. In: Dixon, F. (ed.). London: Longman, Brown, Green, and Longmans, 237-324, pl. 218. (http://archive.org/details/geologyfossilsof00dixo)

Loser, H. (2000). Additional remarks on "Astrea ramosa" (Scleractinia; Cretaceous). *Abhandlungen und Berichte für Naturkunde* **21**, 73-74.

Loser, H. (2000). *Catalogue of Cretaceous Corals: Repertoire of Species. Volume 1*. Dresden: CPress Verlag.

Löser, H. (1987). Zwei neue gattungen der Korallen aus der Sächsischen und Böhmischen Oberkreide. *Věstník Ústředního Ústavu geologického* **62**, 233-237.

Löser, H. (1989). Die Korallen der sächsischen Oberkreide, 1. Hexacorallia aus dem Cenoman. *Abhandlungen des Staatlichen Museums für Mineralogie und Geologie zu Dresden* **36**, 88-154, 183-186, 209-215, pl. 121-127.

Löser, H. (1993). Morphologie und taxonomie der Gattung Mixastraea Roniewicz 1976 (Scleractinia; Jura–Kreide). *Berliner Geowissenschaftliche Abhandlungen Reihe E: Paläobiologie* **9**, 103-109.

Löser, H. (1994). La fauna corallienne du mont Kassenberg à Mülheim-sur-la-Ruhr (Bassin crétacé de Westphalie, Nord Ouest de l’Allemagne). *Coral Research Bulletin* **3**, 1-93, pl. 91-14.

Löser, H. (1998). Adelocoenia versus Pseudocoenia - some rectifications. *Fossil Cnidaria & Porifera* **27**, 29-32.

Löser, H. (1998). Lower Campanian corals from Amasya (Turkey). *Abhandlungen und Berichte für Naturkunde und Vorgeschichte* **20**, 77-87.

Löser, H. (1998). Remarks on the Aulastraeoporidae and the genus Aulastraeopora (Scleractinia; Cretaceous) with the description of a new species. *Abhandlungen und Berichte für Naturkunde und Vorgeschichte* **20**, 59-75.

Löser, H. (2001). Le site de Vallières (département de l'Aube, France): résultats préliminaires sur des coraux de l'Hauterivien inférieur (Crétacé). *Bulletin Annuel de l'Association Géologique Auboise* **22**, 39-53.

Löser, H. (2007). Case 3386: Pseudocoenia d'Orbigny, 1850 (Coelenterata, Scleractinia): proposed conservation of usage by the designation of a lectotype for the type species. *Bulletin of Zoological Nomenclature* **64**, 79-82. (http://archive.org/details/bulletinofzoolo642007inte)

Löser, H. (2012). Campanian corals from Bayburt (Turkey). *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen* **264**, 21-30. (http://dx.doi.org/10.1127/0077-7749/2012/0229)

Löser, H. (2012). Revision of Actinastrea, the most common Cretaceous coral genus. *Paläontologische Zeitschrift* **86**, 15-22. (http://dx.doi.org/10.1007/s12542-011-0110-4)

Löser, H., Barattolo, F., Badia, S. C., Chikhi-Aouimeur, F., Dhondt, A., Erlich, R. N., Fözy, I., Geister, J., Hiss, M., Kolodziej, B., Leloux, J., Lewy, Z., Minor, K. P., Mitchell, S., Moosleitner, G., Peza, L., Remane, J., Romana, R., Sikharulidze, G. Y., Sinnyovski, D., Steuber, T., Tröger, K. A., Turnšek, D., Vecchio, E., Vilella i Puig, J. & Zítt, J. (2002). *Catalogue of Cretaceous Corals: List of Citations. Volume 2*. Dresden: CPress Verlag.

Loser, H. & Liao, W. (2001). Cretaceous corals from Tibet (China) — stratigraphic and palaeobiogeographic aspects. *Journal of Asian Earth Sciences* **19**, 661-667. (http://dx.doi.org/10.1016/S1367-9120(00)00063-8)

Löser, H. & Raeder, M. (1995). Aptian/Albian coral assemblages of the Helicon Mountains (Boeotia, Greece), palaeontological, palaeoecological and palaeogeographical aspects. *Coral Research Bulletin* **4**, 37-63.

Lowe, R. T. (1851). *Primitiæ et Novitiæ Faunæ et Floræ Maderæ et Portus Sancti. Two Memoirs on the Ferns, Flowering plants, and Land Shells of Madeira and Porto Santo, with an Appendix*. London: John van Voorst. (http://books.google.com/books?id=hEw-AAAAcAAJ)

Lyell, C. (1837). On the Cretaceous and Tertiary strata of the Danish islands of Seeland and Möen. *Transactions of the Geological Society of London, Series 2* **5**, 243-257. (http://trn.lyellcollection.org.proxy.lib.uiowa.edu/content/s2-5/1/243)

Lyman, T. (1857). On a new genus and species of coral, Syndepas gouldii. *Proceedings of the Boston Society of Natural History* **6**, 274-278. (http://archive.org/details/proceedingsofbos56bost)

M'Coy, F. (1848). On some new Mesozoic Radiata. *Annals and Magazine of Natural History, Series 2* **2**, 397-420. (http://archive.org/details/annalsmagazineof22londuoft)

Ma, T. Y. H. (1937). On the growth rate of reef corals and its relation to sea water temperature. *Palaeontologia Sinica, Series B* **16**, 1-226.

Ma, T. Y. H. (1952). The shiftings in pole-positions with diastrophisms since the end of the Cretaceous, and the accompanying drift of continents. Ting Ying H Ma, 1-176, pl. 171-122. (http://sdrv.ms/13gUoDO)

Ma, T. Y. H. (1957). The effect of warm and cold currents in the southwestern Pacific on the growth rate of reef corals. *Oceanographia Sinica* **5**, 1-34. (http://sdrv.ms/V1tNYL)

Maccagno, A. M. (1942). Zoantari maestrichtiani della Tripolitania. *Reale Accademia Italiana: Rendiconto della Classe di Scienze Fisiche, Matematiche e Naturali, Serie VII* **3**, 786-796.

MacLeod, K. G., Huber, B. T. & Ward, P. D. (1996). The biostratigraphy and paleobiogeography of Maastrichtian inoceramids. *Geological Society of America Special Papers* **307**, 361-373. (http://si-pddr.si.edu/dspace/bitstream/10088/7438/1/paleo\_MacLeod\_Huber\_Ward\_GSA-SP1996.pdf)

Mallada, L. (1887). Sinopsis de las especies fósiles que se han encontradas en España. Terreno Mesozoico (Cretáceo inferior). *Boletin de la Comisión del Mapa Geológico de España* **14**, 1-171. (http://books.google.com/books?id=rPAuAQAAIAAJ)

Mallada, L. (1890). Sinopsis de las especies fósiles que se han encontradas en España. Sistema cretáceo (cretáceo inferior). *Boletin de la Comisión del Mapa Geológico de España* **16**, pl. 51-61, 63-64. (http://books.google.com/books?id=\_m1aAAAAYAAJ)

Mallada, L. (1892). Catálogo general de las especies fósiles encontradas en España. *Boletin de la Comisión del Mapa Geológico de España* **18**, 1-253. (http://books.google.com/books?id=VLArAAAAIAAJ)

Mantell, G. (1822). *The Fossils of the South Downs; or Illustrations of the Geology of Sussex*. London: Lupton Relfe. (http://archive.org/details/fossilsofsouthdo00mant)

Marcoux, J., Baud, A., Krystyn, L. & Monod, O. (1986). *Late Permian and Triassic in Western Turkey. Field Workshop 1986. Guide Book Part 2, Western Taurides, Antalya-Seydisehir-Isparta-Antalya*. Istanbul: Istanbul Technical University Subcommission on Triassic Stratigraphy.

Marcoux, M. & Poisson, A. (1972). Une nouvelle unité structurale majeure dans les nappes d’Antalya: la nappe inférieure et ses series mésozoïques radiolaritiques (Taurides occidentals, Turquie). *Comptes Rendus des Séances de l'Académie des Sciences, Série D* **275**, 655-658.

Marini, M. (1942). Revisione della fauna neocretacica della Libia: Coralli. *Annali del Museo Libico di Storia Naturale* **3**, 75-82, pl. 74-75.

Martin, K. (1880). Vorwort, Palaeontologischer Theil: Crustacea, Corallia, Foraminifera, Erklärung der Abbildungen; Allgemeiner Theil; Anhang. Leiden: E. J. Brill, vii-ix + 127-164 + 121-151 +121-126 + pls 122-128. (http://sdrv.ms/17GOU54)

Martin-Garin, B., Lathuilière, B. & Geister, J. (2012). The shifting biogeography of reef corals during the Oxfordian (Late Jurassic). A climatic control? *Palaeogeography, Palaeoclimatology, Palaeoecology* **365-366**, 136-153. (http://dx.doi.org/10.1016/j.palaeo.2012.09.022)

Martini, R., Vachard, D., Zaninetti, L., Cirilli, S., Cornée, J.-J., Lathuilière, B. & Villeneuve, M. (1997). Sedimentology, stratigraphy, and micropalaeontology of the Upper Triassic reefal series in Eastern Sulawesi (Indonesia). *Palaeogeography, Palaeoclimatology, Palaeoecology* **128**, 157-174. (http://www.sciencedirect.com/science/article/pii/S0031018297811285)

Masse, J.-P. & Morycowa, E. (1994). Les Scléractiniaires hydnophoroïdes du Crétacé inférieur (Barrémien-Aptien inférieur) de Provence (S.E. de la France). Systématique, stratigraphie et paléobiogéographie. *Geobios* **27**, 433-448. (http://dx.doi.org/10.1016/S0016-6995(09)90022-5)

Matteucci, R., Schiavinotto, F., Sirna, G. & Russo, A. (1982). Palaeoenvironmental significance of Maastrichtian biological communities in the Pachino area (Silicy) and preliminary data on their distribution in the Mediterranean Upper Cretaceous. In: Montanaro Gallitelli, E. (ed.). Modena: S.T.E.M. Mucchi, 77-96.

Matthai, G. (1914). A revision of the Recent colonial Astræidæ possessing distinct corallites. *Transactions of the Linnean Society of London* **17**, 1-140. (http://dx.doi.org/10.1111/j.1096-3642.1914.tb00590.x)

Matthai, G. (1919). On Favia conferta, Verrill, with notes on other Atlantic species of Favia. *Natural History Reports of the British Antarctic (“Terra Nova”) Expedition, 1910* **5**, 69-95. (http://sdrv.ms/Pa5ypy)

Matthai, G. (1926). Colony-formation in astræid corals. *Philosophical Transactions of the Royal Society of London Series B-Biological Sciences* **214**, 313-367. (http://www.jstor.org/stable/92143)

Matthai, G. (1928). A monograph of the Recent meandroid Astræidæ. *Catalogue of the Madreporarian Corals in the British Museum (Natural History)* **7**, 1-288. (http://sdrv.ms/Pa5Dts)

Matthai, G. (1948). Colony formation in fungid corals. I. Pavona, Echinophyllia, Leptoseris and Psammocora. *Philosophical Transactions of the Royal Society of London Series B-Biological Sciences* **233**, 201-231. (http://www.jstor.org/stable/92393)

Mayer-Eymar, K. (1864). *Systematisches Verzeichniss der Fossilen Reste von Madeira, Porto Santo und Santa Maria nebst Beschreibung der neuen Arten*. Zürich: Karl Mayer-Eymar. (http://books.google.com/books?id=rJO-2hOkDv0C)

Meek, F. B. (1864). Check list of the invertebrate fossils of North America. Cretaceous and Jurassic. *Smithsonian Miscellaneous Collections* **177**, 1-40. (http://books.google.com/books?id=BSNKAAAAcAAJ)

Meek, F. B. & Hayden, F. V. (1861). A report on the invertebrate Cretaceous and Tertiary fossils of the upper Missouri Country. *Report of the United States Geological Survey of the Territories* **9**, 1-629, pl. 621-645.

Melnikova, G. K. (1971). Novye dannye o morfologii, mikrostrukture i sistematike pozdnetriasovykh Thamnasterioidea [New data on morphology, microstructure and systematics of the Late Triassic Thamnasterioidea]. *Paleontologicheskiy Zhurnal* **2**, 21-35.

Melnikova, G. K. (1972). K revizii nekotoryh pozdnetriasovyh i ranneyurskih Stylophyllidae [On some Late Triassic and Early Jurassic stylophyllids]. *Paleontologicheskiy Zhurnal* **2**, 56-63, pl. 59-10.

Melnikova, G. K. (1974). The peculiarities of histological structures and microstructures of the septal apparatus in the Late Triassic Scleractinia [in Russian with English abstract]. In: Sokolov, B. S. (ed.). Novosibirsk: Nauka, Siberian Branch, 220-224.

Melnikova, G. K. (1975). Novye rannejurskie predstaviteli Amphiastraeina (skleraktinii) jugo-vostocnogo pamira. In: Dzalilov, V. (ed.). Dushanbe: Akademiya Nauk Tadzikstan SSR, 108-120.

Melnikova, G. K. (1975). *Pozdnetriasovye scleractinii yugo-vostochnogo Pamira [Late Triassic scleractinians from the southeastern Pamirs]*. Dushanbe: Donisch.

Melnikova, G. K. (1983). Novye pozdnetriasovye skleraktinii Pamira [New Late Triassic Scleractinia of the Pamirs]. *Paleontologicheskiy Zhurnal* **1**, 45-53.

Melnikova, G. K. (1984). Novye pozdnetriasovye korally otriada Archaeocoeniida Alloiteau, 1952 yugo-vostochnogo Pamira [New Late Triassic corals of the order Archaeocoeniida Alloiteau, 1952 of the southeast Pamirs]. In: Djalilov, M. R. (ed.). Dushanbe: Donisch, 42-55 & 207-208, pl. 218-219.

Melnikova, G. K. (1986). Korally kak indikatory raschlenenija karbonatnyh porod [Scleractinians as indicators for differentiation of carbonate deposits]. *Trudy Vsesojuznogo Naučno-Issledovatel'skogo Geologičeskogo Instituta* **334**, 30-67.

Melnikova, G. K. (1986). Novye dannye po sistematike i filogenii pachytekalid (skleraktinii) [New data on the systematics and phylogeny of the pachythecaliids (scleractinians)]. Moskva: Nauka, 83-89, pl. 20-22.

Melnikova, G. K. (1987). Morfologia, mikrostruktura i sistematika semeystva Astraeomorphidae Frech, 1890 (Skleraktinii) [Morphology, microstructure and systematics of the family Astraeomorphidae Frech, 1890 (Scleractinia)]. Moskva: Nauka, 2-37, pl. 35-36.

Melnikova, G. K. (1989). Monstroseris, a new Upper Jurassic scleractinian coral from Iran. *Acta Palaeontologica Polonica* **34**, 71-74, pl. 13-14. (http://www.app.pan.pl/article/item/app34-071.html)

Melnikova, G. K. (1996). Novye triasovye kolonialnye skleraktinii yugo-vostochnogo Pamira [New Triassic colonial scleractinians from the southeastern Pamirs]. *Paleontologicheskiy Zhurnal* **30**, 8-13.

Melnikova, G. K. (2001). Type of the Coelenterata. In: Rozanov, A. Y. & Sheverev, R. V. (eds.). Moskva: Nauka, 30-80.

Melnikova, G. K. & Bychkov, Y. M. (1986). Late Triassic scleractinians of the Kenkeren (Koryakskiy Khrebet) [in Russian]. Vladivostok: Geological Correlation Programme, 63-81, pl. 65-68.

Melnikova, G. K. & Roniewicz, E. (1976). Contribution to the systematics and phylogeny of Amphiastraeina (Scleractinia). *Acta Palaeontologica Polonica* **21**, 97-114, pl. 124-129. (http://www.app.pan.pl/article/item/app21-097.html)

Melnikova, G. K. & Roniewicz, E. (1990). On a new stylophyllid genus, Pamirophyllum (Scleractinia, Upper Triassic). *Acta Palaeontologica Polonica* **35**, 85-90, pl. 21-22. (http://www.app.pan.pl/article/item/app35-085.html)

Melnikova, G. K., Roniewicz, E. & Löser, H. (1993). New microsolenid genus Eocomoseris (Scleractinia, Early Lias-Cenomanian). *Annales Societatis Geologorum Poloniae* **63**, 3-12, pl. 11-12. (http://www.asgp.pl/63\_1\_3)

Meneghini, J. (1857). *Paléontologie de l'ile de Sardaigne*. Turin: Imprimerie Royale. (http://sdrv.ms/Pa5MgA)

Merriam, J. C. (1897). The geologic relations of the Martinez group of California at the typical locality. *Journal of Geology* **5**, 767-775. (http://www.jstor.org/stable/30054860)

Metwally, M. H. M. (1996). Maastrichtian scleractinian corals from the western flank of the Oman Mountains, U.A.E. and their paleoecological significance. *Neues Jahrbuch für Geologie und Paläontologie Abhandlungen* **1996**, 375-388.

Meyer, J. C. (1987). Le récif danien de Vigny. *Saga Informations, Géoguide de la Société Amicale des Géologues Amateurs* **27**, 1-72.

Michalik, J. (1982). Uppermost Triassic short-lived bioherm complexes in the Fatric, western Carpathians. *Facies* **6**, 129-146, pl. 117-118. (http://link.springer.com/article/10.1007/BF02536682)

Michelin, H. (1842). Description d'une nouvelle espèce de Zoophyte du genre Flabelline (Flabellum, Less.). *Revue Zoologique par La Société Cuvierienne* **5**, 119-119. (http://archive.org/details/revuezoologiquep05soci)

Michelin, H. (1847). *Iconographie zoophytologique. Description par localités et terrains des polypiers fossiles de France, et pays environnants. Planches*. Paris: P. Bertrand. (http://archive.org/details/iconographiezoopp00mich)

Michelin, H. (1847). *Iconographie zoophytologique. Description par localités et terrains des polypiers fossiles de France, et pays environnants. Texte*. Paris: P. Bertrand. (http://archive.org/details/iconographiezoop00mich)

Michelin, H. (1850). Description d'une nouvelle espèce de Caryophyllie. *Revue et Magasin de Zoologie, 2e série* **3**, 238-239. (http://sdrv.ms/Pa5NRJ)

Michelotti, G. (1861). Études sur le Miocène Inférieur de l'Italie septentrionale. Haarlem: De Erven Loosjes, 1-183. (http://sdrv.ms/Pa5OVB)

Michelotti, I. (1838). *Specimen Zoophytologiæ Diluvianæ*. Torino: Heredes Sebastian Botta. (http://archive.org/details/specimenzoophyto00mich)

Milaschewitsch, C. (1876). Die Korallen der Nattheimer Schichten. Zweite Abtheilung. *Palaeontographica* **21**, 181-241. (http://archive.org/details/palaeontographic21cass)

Milne Edwards, A. (1861). Observations sur l'existence de divers Mollusques et Zoophytes a de très grandes profundeurs dans la mer Méditerranée. *Annales des Sciences Naturelles, 4e série* **15**, 149-157. (http://archive.org/details/annalesdesscienc15natu)

Milne Edwards, H. (1838). Observations sur la nature et le mode de croissance des polypiers. *Annales des Sciences Naturelles, série 2, Zoologie* **10**, 321-334. (http://archive.org/details/annalesdesscienc10zool)

Milne Edwards, H. (1857). *Histoire naturelle des coralliaires, ou polypes proprement dits. Tome premier. Première partie: considérations générales sur les coralliaires; deuxième partie: classification des coralliaires*. Paris: Roret. (http://archive.org/details/histoirenaturell01mil)

Milne Edwards, H. (1857). *Histoire naturelle des coralliaires, ou polypes proprement dits. Atlas*. Paris: Roret. (http://books.google.com/books?id=W48-AAAAcAAJ&source=gbs\_navlinks\_s)

Milne Edwards, H. (1860). *Histoire naturelle des coralliaires, ou polypes proprement dits. Tome troisième*. Paris: Roret. (http://archive.org/details/histoirenaturell031860miln)

Milne Edwards, H. & Haime, J. (1848). Observations sur les polypiers de la famillie des Astréides. *Comptes Rendus des Séances de l'Académie des Sciences* **27**, 466-469. (http://sdrv.ms/X3rq5r)

Milne Edwards, H. & Haime, J. (1848). Recherches sur les polypiers. Premier mémoire. Observations sur la structure et le developpement des polypiers en general. *Annales des sciences naturelles, série 3, Zoologie* **9**, 37-89, pl. 34-36. (http://books.google.com/books?id=OMQaAAAAYAAJ

http://archive.org/details/annalesdesscienc09hist)

Milne Edwards, H. & Haime, J. (1848). Recherches sur les polypiers. Monographie des eupsammides (Extrait). *Comptes Rendus des Séances de l'Académie des Sciences* **27**, 538-541. (http://books.google.com/books?id=U5pDAQAAIAAJ)

Milne Edwards, H. & Haime, J. (1848). Recherches sur les polypiers. Quatrième mémoire. Monographie des astréides. *Annales des sciences naturelles, série 3, Zoologie* **10**, 209-320, pl. 205-208. (http://archive.org/details/annalesdesscienc10seri)

Milne Edwards, H. & Haime, J. (1848). Recherches sur les polypiers. Deuxième mémoire. Monographie des turbinolides. *Annales des sciences naturelles, série 3, Zoologie* **9**, 211-344, pl. 217-210. (http://books.google.com/books?id=OMQaAAAAYAAJ

http://www.archive.org/details/annalesdesscienc09hist)

Milne Edwards, H. & Haime, J. (1848). Note sur la classification de la deuxième tribu de la famille des Astréides. *Comptes Rendus des Séances de l'Académie des Sciences* **27**, 490-497. (http://books.google.com/books?id=NQVLAAAAYAAJ

http://sdrv.ms/X3s4Qa)

Milne Edwards, H. & Haime, J. (1848). Recherches sur les polypiers. Troisième mémoire. Monographie des eupsammidae. *Annales des sciences naturelles, série 3, Zoologie* **10**, 65-114, pl. 111. (http://books.google.com/books?id=OMQaAAAAYAAJ

http://archive.org/details/annalesdesscienc10seri)

Milne Edwards, H. & Haime, J. (1849). Mémoire sur les polypiers appartenant à la famille des oculinides, au groupe intermédiaire des pseudastréides et à la famille des fungides. *Comptes Rendus des Séances de l'Académie des Sciences* **29**, 67-73. (http://sdrv.ms/VxPdLP)

Milne Edwards, H. & Haime, J. (1849). Recherches sur les polypiers. Quatrième mémoire. Monographie des astréides (1). Tribu II. Astréens (Astreinae). *Annales des sciences naturelles, série 3, Zoologie* **11**, 233-312. (http://books.google.com/books?id=OMQaAAAAYAAJ

http://www.archive.org/details/annalesdesscienc11seri)

Milne Edwards, H. & Haime, J. (1849). Recherches sur les polypiers. Quatrième mémoire. Monographie des astréides (1). Suite. Quatrième section. Astréens agglomérés. Astreinae aggregatae. *Annales des sciences naturelles, série 3, Zoologie* **12**, 95-197. (http://books.google.com/books?id=OMQaAAAAYAAJ

http://archive.org/details/annalesdesscienc12seri)

Milne Edwards, H. & Haime, J. (1850). Recherches sur les polypiers. Cinquième mémoire. Monographie des oculinides. *Annales des sciences naturelles, série 3, Zoologie* **13**, 63-110. (http://archive.org/details/annalesdesscienc13seri)

Milne Edwards, H. & Haime, J. (1850). A monograph of the British fossil corals (First Part). Tertiary and Cretaceous. *Monographs of the Palaeontographical Society* **3**, 1-71, pl. 71-11. (http://archive.org/details/monographofbriti00miln)

Milne Edwards, H. & Haime, J. (1851). Recherches sur les polypiers. Septième mémoire. Monographie des poritides. *Annales des sciences naturelles, série 3, Zoologie* **16**, 21-70, 21 pl. (http://archive.org/details/annalesdesscienc16seri)

Milne Edwards, H. & Haime, J. (1851). Recherches sur les polypiers. Sixième mémoire. Monographie des fongides. *Annales des sciences naturelles, série 3, Zoologie* **15**, 73-144. (http://archive.org/details/annalesdesscienc15seri)

Milne Edwards, H. & Haime, J. (1851). A monograph of the British fossil corals. Second part. Corals from the oolitic formations. *Palaeontographical Society Monographs* **5**, 73-145, pl. 112-130. (http://archive.org/details/monographofbriti00miln)

Milne Edwards, H. & Haime, J. (1851). Monographie des polypiers fossiles des terrains palæozoïques, précédée d'un tableau général de la classification des polypes. *Archives du Muséum d'Histoire Naturelle* **5**, 1-502, pl. 501-520. (http://archive.org/details/archivesdumusu05muse)

Milne Edwards, H. & Haime, J. (1854). A monograph of the British fossil corals (Fifth Part). Corals from the Silurian formation. *Monographs of the Palaeontographical Society* **5**, 245-299. (http://archive.org/details/monographofbriti00miln)

Milne Edwards, H. & Haime, J. (1857). *Histoire naturelle des coralliaires, ou polypes proprement dits. Tome second. Zoanthaires sclérodermés (Zoantharia Sclerodermata) ou madréporaires*. Paris: Roret. (http://archive.org/details/histoirenaturell02milne)

Milne Edwards, H. & Haime, J. (1857). *Histoire naturelle des coralliaires, ou polypes proprement dits. Tome premier. Introduction historique*. Paris: Roret. (http://archive.org/details/histoirenaturell01mil)

Mitchell, S. F. (2002). Palaeoecology of corals and rudists in mixed volcaniclastic-carbonate small-scale rhythms (Upper Cretaceous, Jamaica). *Palaeogeography, Palaeoclimatology, Palaeoecology* **186**, 237-259. (http://dx.doi.org/10.1016/S0031-0182(02)00505-9)

Moll, H. & Borel Best, M. (1984). New scleractinian corals (Anthozoa: Scleractinia) from the Spermonde Archipelago, South Sulawesi, Indonesia. *Zoologische Mededelingen Leiden* **58**, 47-58. (http://www.repository.naturalis.nl/record/318035)

Monsour, E. (1944). Fossil corals of the genus Turbinolia from the Gulf Coast. *Journal of Paleontology* **18**, 109-118. (http://www.jstor.org/stable/1299015)

Montanaro Gallitelli, E. (1937). Faunetta nuova a coralli del Cenomaniano "a facies africana" di Caltavuturo (Palermo). *Bollettino della Società Geologica Italiana* **56**, 425-440.

Montanaro Gallitelli, E. (1975). Hexantiniaria, a new ordo of Zoantharia (Anthozoa, Coelenterata). *Bollettino della Società Paleontologica Italiana* **14**, 21-25.

Montanaro Gallitelli, E. (1980). Lemniscaterina, a new order, related to Hydrozoa (Coelenterata). *Atti e Memorie della Accademia Nazionale di Scienze, Lettere e Arti di Modena, Serie VI* **21**, 1-79.

Montanaro Gallitelli, E., Russo, A. & Ferrari, P. (1979). Upper Triassic coelenterates of western North America. *Bollettino della Società Paleontologica Italiana* **18**, 133-156.

Moore, R. C., Hill, D. & Wells, J. W. (1956). Glossary of morphological terms applied to corals. Lawrence, Kansas: Geological Society of America and University of Kansas Press, 245-251.

Moosleitner, G. (2004). *Fossilien sammeln im Salzburger Land*. Wiebelsheim: Quelle & Meyer Verlag.

Moothien Pillay, K. R., Asahida, T., Chen, C. A., Terashima, H. & Ida, H. (2006). ITS ribosomal DNA distinctions and the genetic structures of populations of two sympatric species of Pavona (Cnidaria: Scleractinia) from Mauritius. *Zoological Studies* **45**, 132-144. (http://zoolstud.sinica.edu.tw/Journals/45.1/132.pdf)

Mori, K. (1963). Geology and paleontology of the Jurassic Somanakamura Group, Fukushima Prefecture, Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **35**, 33-65, pl. 21-23. (http://ci.nii.ac.jp/naid/110004652751)

Mori, K. (1987). Intraspecific morphological variations in a Pleistocene solitary coral, Caryophyllia (Premocyathus) compressa Yabe and Eguchi. *Journal of Paleontology* **61**, 23-31. (http://www.jstor.org/stable/1305129)

Mori, K. & Minoura, K. (1980). Ontogeny of 'epithecal' and septal structures in scleractinian corals. *Lethaia* **13**, 321-326.

Mori, K., Omura, A. & Minoura, K. (1977). Ontogeny of euthecal and metaseptal structures in colonial scleractinian corals. *Lethaia* **10**, 327-336.

Morren, C. F. A. (1828). *Responsio ad Quaestionem. Propositam: Quaeritur Descriptio Coralliorum Fossilium in Belgio Repertorum*: Academia Gandavensi. (http://books.google.com/books?id=cqlAAAAAcAAJ)

Morris, J. (1843). *A Catalogue of British Fossils. Comprising all the genera and species hitherto described; with references to their geological distribution and to the localities in which they have been found*. London: John van Voorst. (http://books.google.com/books?id=FanfwEarq2sC)

Morris, J. (1854). *A Catalogue of British Fossils: Comprising the genera and species hitherto described; with references to their geological distribution and to the localities in which they have been found*. London: John Morris. (http://books.google.com/books?id=9q4HZzDvF8QC)

Morris, N. J. (1995). Maastrichtian nautiloids from the United Arab Emirates-Oman border region. *Bulletin of the Natural History Museum (Geology Series)* **51**, 251-256.

Morsch, S. M. (1990). Corales (Scleractinia) de la extremidad sur de la Sierra de la Vaca Muerta, Formacion La Manga (Oxfordiano), provincia del Neuquen, Argentina. *Ameghiniana* **27**, 19-28. (http://sdrv.ms/Pa5V3B)

Morsch, S. M. (1991). Un nouvel agencement trabéculaire chez un Scleractinia jurassique d'Argentine: Neuquinosmilia lospoz gen. n., sp. n. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 4e série* **13**, 139-155. (http://sdrv.ms/Pa5Xbz)

Morsch, S. M. (1994). A new Latin term for "trabecule en epi". *Fossil Cnidaria & Porifera* **23**, 50-50.

Morsch, S. M. (1994). Mise au point sur le genres Confusastrea d'Orbigny et Complexastrea d'Orbigny (Scleractinia-Jurassique). *Annales de Paléontologie (Invertébrés)* **80**, 213-235.

Morsch, S. M. (1996). Les scléractiniaires jurassiques (Bajocien) d'Argentine (Bassin de Neuquén). Systématique. *Geobios* **29**, 671-706. (http://www.sciencedirect.com/science/article/pii/S0016699596800167)

Morsch, S. M. (2001). Scleractinian corals of the Neuquen Basin (lower Jurassic), Argentina. *Bulletin of the Tôhoku University Museum* **1**, 320-332.

Morton, S. G. (1830). Synopsis of the organic remains of the ferruginous sand formation of the United States. *American Journal of Science and Arts* **17**, 274-295. (http://archive.org/details/americanjournalo17182930newh)

Morton, S. G. (1834). *Synopsis of the Organic Remains of the Cretaceous Group of the United States*. Philadelphia: Key & Biddle. (http://archive.org/details/synopsisoforgani00mort)

Morycowa, E. (1964). Hexacorallia des couches de Grodziszcze (Néocomien, Carpathes). *Acta Palaeontologica Polonica* **9**, 3-114, pl. 111-131. (http://www.app.pan.pl/article/item/app09-003.html)

Morycowa, E. (1971). Hexacorallia et Octocorallia du Crétacé inférieur de Rarău (Carpathes Orientales roumaines). *Acta Palaeontologica Polonica* **16**, 3-149, pl. 141-140. (http://www.app.pan.pl/article/item/app16-003.html)

Morycowa, E. (1974). Hexacorallia d'un bloc exotique de calcaire tithonique à Wozniki près de Wadowice (Carpathes polonaises occidentales). *Acta Geologica Polonica* **24**, 457-484.

Morycowa, E. (1976). Ksiazkiewiczia - nouveau genre de Hexacorallia du Crétacé inférieur des Carpathes polonaises externes. *Rocznik Polskiego Towarzystwa Geologicznego* **46**, 77-88, pl. 71-76. (http://www.asgp.pl/46\_1\_2)

Morycowa, E. (1988). Middle Triassic Scleractinia from the Cracow-Silesia region, Poland. *Acta Palaeontologica Polonica* **33**, 91-121, pl. 121-110. (http://www.app.pan.pl/article/item/app33-091.html)

Morycowa, E. (1997). On a new rhipidogyrin genus, Diplocoeniella (Scleractinia, Lower Cretaceous). *Annales Societatis Geologorum Poloniae* **67**, 297-305. (http://www.asgp.pl/67\_2\_3\_297)

Morycowa, E. (1997). Some remarks on Eugyra de Fromentel, 1857 (Scleractinia, Cretaceous). *Boletín de la Real Sociedad Española de Historia Natural. Sección Geologica* **91**, 287-295.

Morycowa, E. & Decrouez, D. (1993). Description de quelques coraux des calcaires urgoniens du domaine Delphino-Helvétique (Bornes, Haute-Savoie, France). Première partie. *Revue de Paléobiologie* **12**, 203-215.

Morycowa, E., Decrouez, D. & Schenk, K. (1995). Présence de Latusastraea exiguis (Scléractiniaire) dans le Schrattenkalk du Rawil (Helvétique, Suisse) et quelques remarques sur les espèces Crétacées du genre Latusastraea d’Orbigny, 1849. *Annales Societatis Geologorum Poloniae* **64**, 15-22. (http://www.asgp.pl/64\_1\_4)

Morycowa, E. & Kołodziej, B. (2001). Skeletal microstructure of the Aulastraeoporidae (Scleractinia, Cretaceous). *Bulletin of the Tôhoku University Museum* **1**, 187-192.

Morycowa, E. & Lefeld, J. (1966). Koralowce z wapieni urgońskich serii wierchowej Tatr Polskich. *Rocznik Polskiego Towarzystwa Geologicznego* **36**, 519-542, pl. 532-534. (http://www.asgp.pl/36\_4)

Morycowa, E. & Marcopoulou-Diacantoni, A. (1994). Cretaceous scleractinian corals from the Parnassos area (central Greece) (preliminary note). *Bulletin of the Geological Society of Greece* **30**, 249-273. (https://geolib.geo.auth.gr/digeo/index.php/bgsg/article/viewFile/939/848)

Morycowa, E. & Marcopoulou-Diacantoni, A. (2002). Albian corals from the subpelagonian zone of central Greece (Agrostylia, Parnassos region). *Annales Societatis Geologorum Poloniae* **72**, 1-65. (http://www.asgp.pl/72\_1\_001)

Morycowa, E. & Masse, J.-P. (1998). Les scléractiniaires du Barrémien-Aptien inférieur de Provence (SE de la France). *Geobios* **31**, 725-766. (http://www.sciencedirect.com/science/article/pii/S0016699598801071)

Morycowa, E. & Masse, J.-P. (2007). Actinaraeopsis ventosiana, a new scleractinian species from the Lower Cretaceous of Provence (SE France). *Annales Societatis Geologorum Poloniae* **77**, 141-145. (http://www.asgp.pl/77\_2\_141\_145)

Morycowa, E., Masse, J.-P., Arias, C. & Vilas, L. (2001). Montlivaltia multiformis Toula (Scleractinia) from the Aptian of the Prebetic Domain (SE Spain). *Revista Española de Paleontología* **16**, 131-144. (http://www.sepaleontologia.es/revista/anteriores/vol16\_1.html)

Morycowa, E. & Roniewicz, E. (1990). Revision of the genus Cladophyllia and description of Apocladophyllia gen.n. (Cladophylliidae fam.n., Scleractinia). *Acta Palaeontologica Polonica* **35**, 165-190, pl. 115-122. (http://www.app.pan.pl/article/item/app35-165.html)

Morycowa, E. & Roniewicz, E. (1995). Microstructural disparity between Recent fungiine and Mesozoic microsolenine scleractinians. *Acta Palaeontologica Polonica* **40**, 361-385. (http://www.app.pan.pl/article/item/app40-361.html)

Morycowa, E. & Roniewicz, E. (1995). Scleractinian septal microstructure: taxonomical aspects. In: Lathuilière, B. & Geister, J. (eds.). Luxembourg: International Society of Reef Studies, 94-94.

Moseley, H. N. (1875). On the structure and relations of the alcyonarian Heliopora coerulea, with some account of the anatomy of a species of Sarcophyton; notes on the structure of species of the genera Millepora, Pocillopora, and Stylaster; and remarks on the affinities of cer. *Proceedings of the Royal Society of London* **24**, 59-70. (http://rspl.royalsocietypublishing.org/content/24/164-170/59)

Moseley, H. N. (1876). Preliminary report to Professor Wyville Thomson, F.R.S., Director of the Civilian Scientific Staff, on the true corals dredged by the H.M.S. 'Challenger' in deep water between the dates Dec. 30th, 1870, and August 31st, 1875. *Proceedings of the Royal Society of London* **24**, 544-569. (http://rspl.royalsocietypublishing.org/content/24/164-170/544)

Moseley, H. N. (1881). Report on certain hydroid, alcyonarian, and madreporarian corals procured during the voyage of H.M.S. Challenger, in the years 1873–1876. *Report on the Scientific Results of the Voyage of H.M.S. Challenger (1873-76), Zoology* **2**, 1-248. (http://books.google.com/books?id=wfZaAAAAQAAJ)

Moussavian, E. (1992). On Cretaceous bioconstructions: Composition and evolutionary trends of crust-building associations. *Facies* **26**, 117-144, pl. 123-130.

Moussavian, E. & Vecsei, A. (1995). Paleocene reef sediments from the Maiella carbonate platform, Italy. *Facies* **32**, 213-222, pl. 242.

Münster, G. G. (1841). *Beiträge zur Geognosie und Petrefaktenkunde des südöstlichen Tirols, vorzüglich der Schichten von St. Cassian*. Bayreuth: Bucher.

Münster, G. G. (1841). Beschreibung und Abbildung der in den Kalkmergelschichten von St. Cassian gefundenen Versteinerungen. *Beiträge zur Petrefacten-Kunde* **4**, 25-39, pl. 21-24. (http://books.google.com/books?id=mb4RAAAAIAAJ)

Murchison, R. I., de Verneuil, É. & de Keyserling, A. (1845). *Géologie de la Russie d'Europe et des montagnes de l'Oural. Vol. I. Geology with Appendix A by Lonsdale on Corals*: John Murray & Bertrand.

Myers, R. L. (1968). Biostratigaphy of the Cardenas Formation (Upper Cretaceous) San Luis Potosi, Mexico. *Paleontología Mexicana* **24**, 1-89. (http://www.ojs-igl.unam.mx/index.php/Paleontologia/article/view/34)

Negus, P. E. & Beauvais, L. (1979). The corals of Steeple Ashton (English Upper Oxfordian), Wiltshire. *Proceedings of the Geologists' Association* **90**, 213-227. (http://dx.doi.org/10.1016/S0016-7878(79)80007-3)

Nemenzo, F. (1959). Systematic studies on Philippine shallow water scleractinians. II. Suborder Faviida. *Natural and Applied Science Bulletin* **16**, 73-135. (http://sdrv.ms/TsmOBV)

Nemenzo, F. (1971). Systematic studies on Philippine shallow water scleractinians. VII. Additional forms. *Natural and Applied Science Bulletin* **23**, 141-185. (http://sdrv.ms/RyeMek)

Nemenzo, F. (1979). Astrocoeniid and faviid reef corals from Central Philippines. *Philippine Journal of Biology* **8**, 37-50. (http://sdrv.ms/RyeR1F)

Nemenzo, F. (1981). Studies on the systematics of scleractinian corals in the Philippines. *Proceedings of the Fourth International Coral Reef Symposium* **1**, 25-32. (http://www.reefbase.org/resource\_center/publication/pub\_103.aspx)

Nemenzo, F. & Ferraris Jr, C. J. (1982). Some scleractinian corals from the reefs of Cebu and Mactan Islands. *Philippine Journal of Biology* **11**, 111-135. (http://sdrv.ms/Ryf44R)

Nemenzo, F. & Montecillo, E. (1981). Four new scleractinian species from Arangasa Islet (Surigao del Sur Province, Philippines). *Proceedings of the Fourth International Coral Reef Symposium* **2**, 165-170. (http://www.reefbase.org/resource\_center/publication/pub\_106.aspx)

Nemenzo, F. & Montecillo, E. (1981). Four new scleractinian species from Arangasa Islet (Surigao del Sur Province, Philippines). *Philippine Scientist* **18**, 120-128. (http://sdrv.ms/RyeWCx)

Nemésio, A. (2005). Machadoporites (Coelenterata: Scleractinia), a new generic name for Calathiscus Claereboudt & Al-Amri. *Lundiana* **6**, 59-59. (http://www.icb.ufmg.br/lundiana/full/vol6sup2005/12.pdf)

Neves, E., Johnsson, R., Sampaio, C. L. S. & Pichon, M. (2006). The occurrence of Scolymia cubensis in Brazil: revising the problem of the Caribbean solitary mussids. *Zootaxa* **1366**, 45-54. (http://www.mapress.com/zootaxa/2006/zt01366p054.pdf)

Neves, E. G., da Silveira, F. L., Pichon, M. & Johnsson, R. (2010). Cnidaria, Scleractinia, Siderastreidae, Siderastrea siderea (Ellis and Solander, 1786): Hartt Expedition and the first record of a Caribbean siderastreid in tropical Southwestern Atlantic. *Check List* **6**, 505-510. (http://www.checklist.org.br/getpdf?NGD098-10)

Newton, C. R., Whalen, M. T., Thompson, J. B., Prins, N. & Delalla, D. (1987). Systematics and paleoecology of Norian (Late Triassic) bivalves from a tropical island arc: Wallowa Terrane, Oregon. *Paleontological Society Memoir* **22**, 1-83. (http://www.jstor.org/stable/1315509)

Nielsen, F. (1922). Zoantharia from Senon and Paleocene in Denmark and Skaane. *Biologiske Skrifter* **8**, 199-233.

Noetling, F. (1885). Die Fauna der baltischen Cenoman-Geschiebe. *Geologische und Paläontologische Abhandlungen* **2**, 199-247, pl. 116-123. (http://archive.org/details/geologischeundpa02jena)

Nomland, J. O. (1916). Corals from the Cretaceous and Tertiary of California and Oregon. *Bulletin of the Department of Geological Sciences, University of California* **9**, 59-76, pl. 53-56. (http://books.google.com/books?id=938OAQAAIAAJ)

Nötling, F. (1897). Fauna of the Upper Cretaceous (Maëstrichtien) beds of the Mari Hills. *Memoirs of the Geological Survey of India. Palaeontologia Indica, Series XVI* **1**, 1-79, pl. 71-23. (http://hdl.handle.net/2027/uva.x002210614)

Nunes, F. L. D., Fukami, H., Vollmer, S. V., Norris, R. D. & Knowlton, N. (2008). Re-evaluation of the systematics of the endemic corals of Brazil by molecular data. *Coral Reefs* **27**, 423-432.

Nunes, F. L. D., Norris, R. D. & Knowlton, N. (2009). Implications of isolation and low genetic diversity in peripheral populations of an amphi-Atlantic coral. *Molecular Ecology* **18**, 4283-4297.

Nunes, F. L. D., Norris, R. D. & Knowlton, N. (2011). Long distance dispersal and connectivity in amphi-Atlantic corals at regional and basin scales. *PLoS ONE* **6**, e22298-e22298.

Ogawa, K. & Takahashi, K. (2000). Notes on Japanese ahermatypic corals-II: New species of Dendrophyllia. *Publications of the Seto Marine Biological Laboratory* **39**, 9-16, pl. 11-14.

Ogbe, F. G. A. (1976). Some Paleocene corals from Ewekoro southwestern Nigeria. *Journal of Mining and Geology* **13**, 1-5. (http://sdrv.ms/TcetYI)

Ogilvie, M. M. (1896). Microscopic and systematic study of Madreporarian types of corals. *Philosophical Transactions of the Royal Society of London Series B-Biological Sciences* **187**, 83-345. (http://rstb.royalsocietypublishing.org/cgi/doi/10.1098/rstb.1896.0003)

Ogilvie, M. M. (1897). Die Korrallen der Stramberger Schichten. *Palaeontographica* **7A**, 73-282. (http://sdrv.ms/QWbjTX)

Oken, L. (1815). *Lehrbuch der Naturgeschichte. III Zoologie*. Leipzig, Jena: A. Schmid. (http://books.google.com/books?id=MAwOAAAAQAAJ)

Okuda, H. & Yamagiwa, N. (1978). Triassic corals from Mt. Daifugen, Nara Prefecture, southwest Japan. *Transactions and Proceedings of the Palaeontological Society of Japan* **110**, 297-305, pl. 240-241. (http://www.palaeo-soc-japan.jp/download/TPPSJ/TPPSJ\_NS110.pdf)

Oppel, A. (1861). Die Arten der Gattungen Eryma, Pseudastacus, Magila und Etallonia. *Jahreshefte des Vereins für Vaterländische Naturkunde in Württemberg* **17**, 355-361. (http://archive.org/details/jahresheftedesve17vere)

Oppenheim, P. (1899). Paläontologische miscellanëen. *Zeitschrift der Deutschen Geologischen Gesellschaft* **51**, 207-242. (http://sdrv.ms/TcewUh)

Oppenheim, P. (1900). Die Priabonaschichten und ihre Fauna, im Zusammmenhange mit gleichalterigen und analogen Ablagerungen vergleichend betrachtet. *Palaeontographica* **47**, 1-348. (http://archive.org/details/palaeontographic47cass)

Oppenheim, P. (1901). Ueber einige alttertiäre Faunen der Österreichisch-Ungarischen Monarchie. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **13**, 145-277, pl. 111-119. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=32577)

Oppenheim, P. (1902). Ûber die fossilien der Blättermergel von Theben. *Sitzungsberichte der Mathematisch-Physikalischen Klasse der Bayerischen Akademie der Wissenschaften zu München* **32**, 435-456, pl. 437. (http://hdl.handle.net/2027/mdp.39015038709435)

Oppenheim, P. (1908). Über eine Eocänfaunula von Ostbosnien und einige Eocänfossilien der Herzegowina. *Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt* **58**, 311-344, pl. 311-315. (http://archive.org/details/jahrbuchderka581908unse)

Oppenheim, P. (1912). Neue Beiträge zur Eozänfauna Bosniens. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **25**, 87-149.

Oppenheim, P. (1914). Fauna und Alter des Konglomerats von Zdaunek bei Kremsier. *Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt* **63**, 695-710, pl. 626. (http://archive.org/details/jahrbuchderka631913unse)

Oppenheim, P. (1922). *Über Alter und Fauna des Tertiärhorizontes des Niemtschitzer Schichten in Mähren*: Im Selbstverlage des Verfassers. (http://sdrv.ms/TceETV)

Oppenheim, P. (1927). Neue beiträge zur kenntniss des Neogens in Syrien und Palästina. *Geologische und Paläontologische Abhandlungen* **15**, 326-335. (http://sdrv.ms/TceJab)

Oppenheim, P. (1930). *Die Anthozoen der Gosauschichten in den Ostalpen*. Berlin-Lichterfelde: Im Selbstverlage des Verfassers.

Oppenheim, P. (1930). Über korallen aus der obersten Kreide Palästinas. *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Abhandlungen* **64**, 307-324. (http://sdrv.ms/TceNXi)

Oppliger, F. (1915). Die Spongien der Birmensdorferschichten des schweizerischen Jura. *Abhandlungen der Schweizerischen Paläontologischen Gesellschaft* **40**, 1-84, pl. 81-12. (http://hdl.handle.net/2027/njp.32101055811770)

Ortmann, A. (1889). Beobachtungen an Steinkorallen von der Südküste Ceylons. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere* **4**, 493-590. (http://archive.org/details/zoologischejahrb04jena)

Ortmann, A. (1890). Die morphologie des skelettes der Steinkorallen in Beziehung zur koloniebildung. *Zeitschrift für Wissenschaftliche Zoologie* **50**, 278-316. (http://sdrv.ms/TcePi8)

Ortmann, A. (1892). Die Korallriffe von Dar-es-Salaam und Umgegend. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere* **6**, 631-670. (http://archive.org/details/zoologischejahrb06jena)

Osasco, E. (1898). Di alcuni corallari Oligocenici del Piemonte e della Liguria. *Atti della Reale Accademia delle Scienze di Torino* **33**, 138-148. (http://archive.org/details/attidellarealeac33real)

Osasco, E. (1902). Contribuzione allo studio dei Coralli cenocoici del Veneto. *Palaeontographia Italica* **8**, 99-120. (http://archive.org/details/palaeontographia08pisa)

Owens, J. M. (1986). Rhombopsammia, a new genus of the family Micrabaciidae (Coelenterata, Scleractinia). *Proceedings of the Biological Society of Washington* **99**, 248-256. (http://biostor.org/reference/75030)

Owens, J. M. (1994). Letepsammia franki, a new species of deep-sea coral (Coelenterata: Scleractinia: Micrabaciidae). *Proceedings of the Biological Society of Washington* **107**, 586-590. (http://biostor.org/reference/84889)

Pal, A. K., Chatterjee, A. K., Prakash, G., Thussu, J. L. & De, B. (1984). On the fossil corals (Anthozoa) from the Indus Flysch of upper Indus valley, Ladakh. *Geological Survey of India Special Publication* **15**, 55-69.

Pallas, P. S. (1766). *Elenchus Zoophytorum Sistens Generum Adumbrationes Generaliores et Specierum Cognitarum Succintas Descriptiones, cum Selectis Auctorum Synonymis*. Hagæ Comitum: Apud Franciscum Varrentrapp. (http://archive.org/details/elenchuszoophyto00pall)

Pandey, D. K., Ahmad, F. & Fürsich, F. T. (2000). Middle Jurassic scleractinian corals from northwestern Jordan. *Beringeria* **27**, 3-29.

Pandey, D. K. & Fürsich, F. T. (1993). Contributions to the Jurassic of Kachchh, Western India. I. The coral fauna. *Beringeria* **8**, 3-69, pl. 61-11. (http://rogov.zwz.ru/Pandey,Fuersich,1993.pdf)

Pandey, D. K. & Fürsich, F. T. (2003). Jurassic corals of east-central Iran. *Beringeria* **32**, 3-138.

Pandey, D. K. & Fürsich, F. T. (2005). Jurassic corals from southern Tunisia. *Zitteliana* **A45**, 3-34. (http://epub.ub.uni-muenchen.de/11950/)

Pandey, D. K. & Fürsich, F. T. (2005). A new name for the Jurassic coral genus Irania Pandy & Fürsich 2003 [nomenclatorial note]. *Beringeria* **35**.

Pandey, D. K., Fürsich, F. T., Baron-Szabo, R. C. & Wilmsen, M. (2007). Lower Cretaceous corals from the Koppeh Dagh, NE-Iran. *Zitteliana* **A47**, 3-52. (http://epub.ub.uni-muenchen.de/11965/)

Pandey, D. K. & Lathuilière, B. (1997). Variability in Epistreptophyllium from the Middle Jurassic of Kachchh, Western India: an open question for the taxonomy of Mesozoic scleractinian corals. *Journal of Paleontology* **71**, 564-577. (http://www.jstor.org/stable/1306577)

Pandey, D. K., Lathuilière, B., Fürsich, F. T. & Kuldeep, S. (2002). The oldest Jurassic cyathophorid coral (Scleractinia) from siliciclastic environments of the Kachchh Basin, western India. *Paläontologische Zeitschrift* **76**, 347-356. (http://dx.doi.org/10.1007/BF02989870)

Pandey, D. K., McRoberts, C. A. & Pandit, M. K. (1999). Dimorpharaea de Fromentel, 1861 (Scleractinia, Anthozoa) from the Middle Jurassic of Kachchh, India. *Journal of Paleontology* **73**, 1015-1028. (http://www.jstor.org/stable/1306817)

Parkinson, J. (1811). *Organic Remains of a Former World: The Fossil Zoophytes*: Nattali. (http://books.google.com/books?id=cDUOAAAAQAAJ)

Parona, C. F. & Zuffardi-Comerci, R. (1931). Paleontologia della Somalia (2). Fossili del Giuralias (3). "Somalica Aenigmatica": fossilis incertae saedis. *Palaeontographia Italica* **32**, 77-80.

Pax, F. (1955). Ein neuer Gattungsname für eine Adriatische Steinkoralle. *Bulletin Scientifique Yougoslavie* **2**, 75-76. (http://sdrv.ms/TceY5c)

Pelletier, M. (1950). Définition du genre Isastraea Milne Edwards et Haime 1851 d'après la structure du génotype: Astrea heliantoides. *Comptes Rendus Sommaire des Séances de la Société Géologique de France* **10**, 160-162.

Perkins, B. F. (1951). Hindeastraea discoidea White from the Eagle Ford Shale, Dallas County, Texas. *Fondren Science Series* **2**, 1-11, pl. 11-13. (http://smu.edu/shulermuseum/fondrensci.html)

Péron, A. (1893). Description des Brachiopodes, Bryozoaires et autres invertébrés fossiles des terrains crétacés de la région sud des hauts-plateaux de la Tunisie, recueillis en 1885 et 1886 par Ph. Thomas. *Exploration Scientifique de la Tunisie* **4**, 367-378. (http://sdrv.ms/13gUtqV)

Peters, E. C., Cairns, S. D., Pilson, M. E. Q., Wells, J. W., Jaap, W. C., Lang, J. C., Vasleski, C. E. & Gollahon, L. S. P. (1988). Nomenclature and biology of Astrangia poculata (=A. danae, =A. astreiformis) (Cnidaria: Anthozoa). *Proceedings of the Biological Society of Washington* **101**, 234-250. (http://hdl.handle.net/10088/7383)

Pfister, T. (1980). Systematische und paläoökologische Untersuchungen an oligozänen Korallen der Umgebung von San Luca (Provinz Vicena, Norditalien). *Schweizerische Paläontologische Abhandlungen (Mémoires Suisses de Paléontologie)* **103**, 1-121.

Pfister, T. (1985). Coral fauna and facies of the Oligocene fringing reef near Cairo Montenotte (Liguria, northem Italy). *Facies* **13**, 175-226. (http://dx.doi.org/10.1007/BF02536903)

Philippi, R. A. (1841). Ecmesus und Phyllodes, zwei neue Genera fossiler Korallen. *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde* **12**, 662-665. (http://sdrv.ms/Tcf0dg)

Phillips, J. (1829). *Illustrations of the Geology of Yorkshire; or, a Description of the Strata and Organic Remains of Yorkshire Coast*. York: Thomas Wilson and Sons. (http://archive.org/details/illustrationsofg00philrich)

Pichon, M. (1974). Free living scleractinian coral communities in the coral reefs of Madagascar. *Proceedings of the Second International Coral Reef Symposium* **2**, 173-181. (http://www.reefbase.org/resource\_center/publication/pub\_21258.aspx)

Pichon, M. (1977). Recent studies on the reef corals of the Philippine islands and their zoogeography. *Proceedings of the Third International Coral Reef Symposium* **1**, 149-154. (http://www.reefbase.org/resource\_center/publication/pub\_119.aspx)

Pichon, M. (1977). Physiography, morphology and ecology of the double barrier reef of North Bohol (Philippines). *Proceedings of the Third International Coral Reef Symposium* **1**, 261-267. (http://www.reefbase.org/resource\_center/publication/pub\_118.aspx)

Pichon, M. (1980). Wellsophyllia radiata n. gen., n. sp., a new hermatypic coral from the Indonesian region. (Cnidaria, Anthozoa, Scleractinia). *Revue Suisse de Zoologie* **87**, 253-259. (http://sdrv.ms/Tcf9ND)

Pichon, M. (2007). Scleractinia of New Caledonia: check list of reef dwelling species. In: Payri, C. & de Forges, B. R. (eds.): IRD Nouméa, 149-157. (http://nouvelle-caledonie.ird.fr/science-en-partage/editions/documents-scientifiques-et-techniques2/compendium-of-marine-species-from-new-caledonia-second-edition)

Pichon, M. & Benzoni, F. (2007). Taxonomic re-appraisal of zooxanthellate scleractinian corals in the Maldive Archipelago. *Zootaxa* **1441**, 21-33. (http://www.mapress.com/zootaxa/2007/zt01441p033.pdf)

Pichon, M., Chuang, Y.-Y. & Chen, C. A. (2012). Pseudosiderastrea formosa sp. nov. (Cnidaria: Anthozoa: Scleractinia) a new coral species endemic to Taiwan. *Zoological Studies* **51**, 93-98. (http://zoolstud.sinica.edu.tw/Journals/51.1/93.pdf)

Pictet, F.-J. (1853). *Traité de paléontologie ou histoire naturelle des animaux fossiles considérés dans leurs rapports zoologiques et géologiques. Tome premier*. Paris: Baillière. (http://archive.org/details/traitdepalon01pict)

Pictet, F.-J. (1854). *Traité de paléontologie ou histoire naturelle des animaux fossiles considérés dans leurs rapports zoologiques et géologiques. Tome deuxième*. Paris: Baillière. (http://archive.org/details/traitdepalon21854pict)

Pictet, F.-J. (1855). *Traité de paléontologie ou histoire naturelle des animaux fossiles considérés dans leurs rapports zoologiques et géologiques. Tome troisième*. Paris: Baillière. (http://archive.org/details/traitdepalon03pict)

Pictet, F.-J. (1857). *Traité de paléontologie ou histoire naturelle des animaux fossiles considérés dans leurs rapports zoologiques et géologiques. Tome quatrième*. Paris: Baillière. (http://archive.org/details/traitdepalon04pict)

Pillai, C. S. G. (1967). Studies on Indian corals--4. Redescription of Cladangia exusta Lütken (Scleractinia, Rhizangiidae). *Journal of the Marine Biological Association of India* **9**, 410-411. (http://eprints.cmfri.org.in/1527/)

Pinzón, J. H. & LaJeunesse, T. C. (2010). Species delimitation of common reef corals in the genus Pocillopora using nucleotide sequence phylogenies, population genetics and symbiosis ecology. *Molecular Ecology* **20**, 311-325. (http://doi.wiley.com/10.1111/j.1365-294X.2010.04939.x)

Pinzón, J. H. & Weil, E. (2011). Cryptic species within the Atlantic-Caribbean genus Meandrina (Scleractinia): a multidisciplinary approach and description of the new species Meandrina jacksoni. *Bulletin of Marine Science* **87**, 823-853. (http://dx.doi.org/10.5343/bms.2010.1085)

Pisera, A. (1987). Boring and nestling organisms from Upper Jurassic coral colonies from northern Poland. *Acta Palaeontologica Polonica* **32**, 83-104, pl. 133-140. (http://www.app.pan.pl/article/item/app32-083.html)

Počta, P. (1887). Die Anthozoen der Böhmischen Kreideformation. *Abhandlungen der Königlichen Böhmischen Gesellschaft der Wissenschaften* **7**, 1-60. (http://archive.org/details/abhandlungen72188788kr)

Potts, D. C. (1995). Case 2900: Porites Link, 1807, Galaxea Oken, 1815, Mussa Oken, 1815 and Dendrophyllia Blainville,1830 (Anthozoa, Scleractinia): proposed conservation. *Bulletin of Zoological Nomenclature* **52**, 142-147. (http://archive.org/details/bulletinofzoolog52inte)

Pratt, E. M. (1900). Anatomy of Neohelia porcellana (Moseley). In: Willey, A. (ed.). Cambridge: Cambridge University Press, 591-602. (http://archive.org/details/zoologicalresult04willuoft)

Pratz, E. (1882). Über die verwandtschaftlichen Beziehungen einiger Korallengattungen mit hauptsächlicher Berücksichtigung ihrer Septalstructur. *Palaeontographica* **29**, 81-124. (http://sdrv.ms/TcfboO)

Pratz, E. (1883). Eocaene Korallen aus der libyschen Wüste und Aegypten. *Palaeontographica* **30**, 219-238. (http://sdrv.ms/Tog2T2)

Pratz, E. (1910). A korállok leírása. In: Pethö, G. (ed.). Budapest: Kiada a Kir. Magyar Természettudományi Társulat, 299-317, pl. 223-224. (http://hdl.handle.net/2027/mdp.39015086741496)

Prever, P. L. (1909). Anthozoa. In: Parona, C. F. (ed.). Roma: Springer, 51-147.

Prever, P. L. (1921). I coralli Oligocenici di Sassello nell’Appenino Ligure. Parte I. Corallari a calici confluenti. *Palaeontographia Italica* **27**, 53-100. (http://sdrv.ms/Tcfgc6)

Prever, P. L. (1922). I coralli Oligocenici di Sassello nell’Appenino Ligure. Continuazione parte I. Corallari a calici confluenti. *Palaeontographia Italica* **28**, 1-40. (http://sdrv.ms/TcfkZx)

Prinz, P. (1986). Mitteljurassische Korallen aus nordchile. *Neues Jahrbuch für Geologie und Paläontologie, Monatshefte* **12**, 736-750.

Prinz, P. (1991). Mesozoische Korallen aus nordchile. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **216**, 147-209.

Qi, W. & Stanley George D, Jr. (1989). New Anisian corals from Qingyan, Guiyang, south China [in Chinese with English summary]. Beijing: Beijing University, 11-18.

Quaas, A. (1902). Beitrag zur Kenntniss der Fauna der obersten Kreidebildungen in der libyschen Wüste (Overwegischichten und Blätterthone). *Palaeontographica* **30**, 153-336, pl. 120-133.

Quelch, J. J. (1884). Preliminary notice of new genera and species of 'Challenger' reef-corals. *Annals and Magazine of Natural History, Series 5* **13**, 292-297. (http://books.google.com/books?id=1-IyAQAAMAAJ)

Quelch, J. J. (1886). Report of the reef-corals collected by the H.M.S. Challenger during the years 1873–1976. *Report on the Scientific Results of the Voyage of H.M.S. Challenger (1873-76), Zoology* **16**, 1-203. (http://books.google.com/books?id=t1LnAAAAMAAJ)

Quenstedt, F. A. (1843). *Das Flözgebirge Würtembergs. Mit besonderer Rücksicht auf den Jura*. Tübingen: H. Laupp. (http://books.google.com/books?id=3fYTAAAAQAAJ)

Quenstedt, F. A. (1852). *Handbuch der Petrefaktenkunde*. Tübingen: H. Laupp. (http://books.google.com/books?id=gMoQAAAAIAAJ)

Quenstedt, F. A. (1858). *Der Jura*. Tübingen: H. Laupp. (http://books.google.com/books?id=jCI-AAAAcAAJ)

Quenstedt, F. A. (1867). *Handbuch der Petrefaktenkunde*. Tübingen: H. Laupp. (http://hdl.handle.net/2027/mdp.39015066911010)

Quenstedt, F. A. (1879). Röhren- und Sternkorallen (Teil 1). Leipzig: Fues's Verlag, 1-624.

Quenstedt, F. A. (1880). Röhren- und Sternkorallen (Teil 2). Leipzig: Fues's Verlag, 625-912.

Quenstedt, F. A. (1881). *Atlas zu den Röhren- und Sternkorallen*. Leipzig: Fues's Verlag. (http://archive.org/details/petrefactenkunde06quen)

Quenstedt, F. A. (1881). Röhren- und Sternkorallen (Teil 3). Leipzig: Fues's Verlag, 913-1099.

Quenstedt, F. A. (1881). *Petrefactenkunde Deutschlands (Sechster Band) Röhren- und Sternkorallen*. Leipzip: Fues's Verlag. (http://archive.org/details/petrefactenkunde7881quen)

Quenstedt, F. A. (1885). *Handbuch der Petrefaktenkunde*. Tübingen: H. Laupp. (http://books.google.com/books?id=I0QAAAAAQAAJ)

Quoy, J. R. C. & Gaimard, J. P. (1827). Observations zoologiques faites à bord de l'Astrolabe, en mai 1826, dans le Détroit de Gibraltar. *Annales des Sciences Naturelles* **10**, 172-193, pl. 174-176, 179. (http://archive.org/details/annalesdesscienc10pari)

Quoy, J. R. C. & Gaimard, J. P. (1833). Zoophytes. *Voyage de l'Astrolabe. Zoologie* **4**, 1-390. (http://archive.org/details/voyagedelacorvetzoo04dumo)

Rafinesque, C. S. (1815). *Analyse de la nature, ou tableau de l’univers et des corps organisés*. Palerme: Aux dépens de l'auteur. (http://gallica.bnf.fr/ark:/12148/bpt6k98061z)

Ramovš, A. & Turnšek, D. (1984). Lower Carnian reef buildups in the Northern Julian Alps (Slovenia, NW Yugoslavia). *Razprave IV, Razreda SAZU* **25**, 163-200.

Ramovš, A. & Turnšek, D. (1991). The Lower Norian (Latian) development with coral fauna on Razor and Planja in the northern Julian Alps (Slovenia). *Razprave IV, Razreda SAZU* **32**, 175-213.

Ranson, G. (1943). Les types de Madréporaires (Hexacorallidae) actuels, du Muséum d'Histoire Naturelle (chaire de Malacologie). I. Types des espèces décrites pour la première fois par Lamarck. *Bulletin du Muséum National d'Histoire Naturelle, Paris, 2e série* **15**, 115-122. (http://sdrv.ms/XUWlmc)

Raup, D. M. & Jablonski, D. (1993). Geography of end-Cretaceous marine bivalve extinctions. *Science* **260**, 971-973. (http://www.jstor.org/stable/2885626)

Ravn, J. P. J. (1916). Kridtaflejringerne paa Bornholm Sydvestkyst og deres fauna. I. Cenomanet. *Danmarks Geologiske Undersøgelse, Serie 2* **30**, 1-40, pl. 41-45.

Rawson, P. F. & Wright, J. K. (1995). Jurassic of the Cleveland Basin, North Yorkshire. In: Taylor, P. D. (ed.). London: Geological Society, 173-208.

Rehberg, H. (1892). Neue and wenig bekannte Korallen. *Abhandlungen aus dem Gebiete der Naturwissenschaften, Hamburg* **12**, 1-50. (http://sdrv.ms/Tcfn7A)

Reig i Blanch, R. (1999). Nota entorn de l'obra paleontològica de Josep Maria Reig i Oriol (1920-1997). *Gimbernat* **31**, 233-236. (http://www.raco.cat/index.php/Gimbernat/article/view/44748/54512)

Reig Oriol, J. M. (1987). Revisión y validez del género Anisoria (Escleractinia Cretácica). *Trabajos del Museo Geológico del Seminario C. de Barcelona* **222**, 3-9.

Reig Oriol, J. M. (1988). Dos nuevos géneros de corales cretácicos. *Batalleria* **1**, 39-45.

Reig Oriol, J. M. (1988). *Tres Nuevos Generos y Varias Especies de Madreporarios Fosiles procedentes del Eoceno del Nordeste de Espańa*. Barcelona: José M Reig Oriol. (http://sdrv.ms/ZH2K7O)

Reig Oriol, J. M. (1989). *Sobre Varios Géneros y Especies de Escleractinias Fósiles del Cretácico Catalán*. Barcelona: José M Reig Oriol. (http://sdrv.ms/14w2Yh0)

Reig Oriol, J. M. (1990). *Madreporarios Eocénicos de Castellolí y de la Sierra de Malvals*. Barcelona: J. M. Reig Oriol. (http://sdrv.ms/TcfAri)

Reig Oriol, J. M. (1991). *Fauna Coralina Cretácica del Nordeste de España*. Barcelona: José M Reig Oriol.

Reig Oriol, J. M. (1992). *Madreporarios Cretácicos de España y Francia*. Barcelona: José M Reig Oriol.

Reig Oriol, J. M. (1994). El género Eugyra en el Cretácico del nordeste español. *Batalleria* **4**, 31-36.

Reig Oriol, J. M. (1994). Sobre la validez del género Faviomorpha Reig, 1990. *Batalleria* **4**, 49-49.

Reig Oriol, J. M. (1994). *Madreporarios Cretácicos de Cataluña*. Barcelona: José M Reig Oriol.

Reig Oriol, J. M. (1995). *Madreporarios Cretácicos*: José M Reig Oriol.

Reig Oriol, J. M. (1997). *Géneros y Especies Nuevas de Madreporarios Cretácicos*: José M Reig Oriol.

Reig Oriol, J. M. (1997). Sobre el género Meandrastrea y su especie Meandrastrea crassisepta (Madreporario cretácico). *Batalleria* **7**, 53-56.

Reig Oriol, J. M. & Vilella, J. (1997). Un nuevo subgénero de corales (Maastrichtiense de Isona, Lleida). *Batalleria* **5**, 37-40.

Reis, O. M. (1889). Die Korallen der Reiter Schichten. *Geognostische Jahreshefte* **2**, 91-161. (http://sdrv.ms/TcfH6j)

Renz, C. (1910). Stratigraphische Untersuchungen im griechischen Mesozoikum und Paläozoikum. *Jahrbuch der Kaiserlich-Königlichen Geologischen Reichsanstalt* **60**, 421-422. (http://archive.org/details/jahrbuchderka601910unse)

Renz, C. (1914). Beiträge zur Geologie von Hellas und der angrenzenden Gebiete. Beitrag 21. Zur Geologie der ostgriechischen Gebirge. *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Beilage-Band* **38**, 1-120, pl. 121-122. (http://hdl.handle.net/2027/mdp.39015070546984)

Renz, C. (1930). Neue mittelkretazische Fossilvorkommen in Griechenland. *Mémoires de la Société Paléontologique Suisse* **49**, 1-10, pl. 11-12.

Renz, C. (1930). Neue Korallenfunde im Libanon und Antilibanon in Syrien. *Mémoires de la Société Paléontologique Suisse* **50**, 1-4.

Renz, C. (1930). Geologische Reisen im Griechischen Pindosgebirge (1929). *Eclogae Geologicae Helvetiae* **23**, 301-377.

Renz, C. (1931). Zur Kenntnis der Gattung Aspidiscus Koenig. *Mémoires de la Société Paléontologique Suisse* **51**, 1-6, pl. 1.

Reuss, A. E. (1844). *Geognostische Skizzen aus Böhmen. Zweiter Band. Die Kreidegebilde des westlichen Böhmens*. Prag: Medau. (http://books.google.com/books?id=fig-AAAAcAAJ)

Reuss, A. E. (1846). *Die Versteinerungen der Böhmischen Kreideformation*: E. Schweizerbart. (http://archive.org/details/dieversteinerung00reus)

Reuss, A. E. (1854). Beiträge zur Charakteristik der Kreideschichten in den Ostalpen, besonders im Gosauthale und am Wolfgangsee. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **7**, 1-156, pl. 151-131. (http://archive.org/details/denkschriftender07kais)

Reuss, A. E. (1854). Ueber drei Polyparienspezies aus dem oberen Kreidemergel von Lemberg. *Palaeontographica* **3**, 117-120, pl. 117. (http://archive.org/details/palaeontographic35053cass)

Reuss, A. E. (1855). Über zwei Polyparien aus den Hallstätter Schichten. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **9**, 167-169. (http://archive.org/details/denkschriftender09kais)

Reuss, A. E. (1856). Beträge zur Charakteristik Der Tertiärschicten des nördlichen und mittleren Deutschlands. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **18**, 197-272. (http://archive.org/details/sitzungsberichte18kais)

Reuss, A. E. (1859). Über einige Anthozoen aus den Tertiärschichten des Mainzer Beckens. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **35**, 479-488, pl. 471-472. (http://archive.org/details/sitzungsberichte35kais)

Reuss, A. E. (1860). Die marinen Tertiär-Schichten Böhmens und ihre Versteinerungen. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **39**, 207-283, pls.201-208. (http://archive.org/details/sitzungsbericht391860kais)

Reuss, A. E. (1864). Über einige Anthozoen der Kössener Schichten und der alpinen Trias. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **50**, 153-168, pl. 151-154. (http://archive.org/details/sitzungsberichte50kais)

Reuss, A. E. (1864). Die fossilen Foraminiferen, Anthozoen und Bryozoen von Oberburg in Steiermark. Ein Beitrag zur Fauna der oberen Nummulitenschichten. *Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe* **23**, 1-36, pls. 31-10. (http://sdrv.ms/Tu7J2V)

Reuss, A. E. (1865). Über Anthozoen und Bryozoen des Mainzer Tertiärbeckens. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **50**, 197-210, pl. 191-193. (http://archive.org/details/sitzungsberichte50kais)

Reuss, A. E. (1865). Zwei neue Anthozoen aus den Hallstädter Schichten. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **51**, 381-395, pl. 381-384. (http://archive.org/details/sitzungsberichte51kais)

Reuss, A. E. (1866). Über fossilen Korallen von der Insel Java. Wien: Kaiserlich-königliche Hof- und Staatsdruckerei, 165-185. (http://sdrv.ms/QrrtDB)

Reuss, A. E. (1867). Die fossile Fauna der Steinsalzablagerung von Wieliczka in Galizien. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **55**, 17-182, pl. 181-188. (http://archive.org/details/sitzungsbericht551867kais)

Reuss, A. E. (1867). Paläontologische Studien über die älteren Tertiärschichten der Alpen. Die fossilen Anthozoen der Schichten von Castelgomberto. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **56**, 297-303. (http://archive.org/details/sitzungsberichte56kais)

Reuss, A. E. (1867). Die Bryozoen, Anthozoen und Spongiarien des Braunen Jura von Balin bei Krakau. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **27**, 1-26, pl. 21-24. (http://archive.org/details/denkschriftens271867akad)

Reuss, A. E. (1868). Paläontologische Studien über die älteren Tertiärschichten der Alpen. I. Abtheilung. Die fossilen Anthozoen der Schichte von Castelgomberto. *Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe* **28**, 129-184, pl. 121-116. (http://sdrv.ms/VaawF9)

Reuss, A. E. (1869). Paläontologische Studien über die älteren Tertiärschichten der Alpen. II. Abtheilung. Die fossilen Anthozoen und Bryozoen der Schichtengruppe von Crosara. *Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe* **29**, 215-296, pl. 217-236. (http://books.google.com/books?id=PdlAAAAAcAAJ)

Reuss, A. E. (1869). Zur fossilen Fauna der Oligocänschichten von Gaas. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **59**, 446-488, pl. 441-446. (http://archive.org/details/sitzungsberichte59kais)

Reuss, A. E. (1870). Oberoligocäne Korallen aus Ungarn. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **61**, 37-56, pl. 31-35. (http://archive.org/details/sitzungsbericht611870kais)

Reuss, A. E. (1874). Paläontologische Studien über die älteren Tertiärschichten der Alpen. III. Abtheilung. Die fossilen Anthozoen der Schichtengruppe von S. Giovanni Ilarione und von Ronca. *Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe* **33**, 1-60, pl. 37-56. (http://books.google.com/books?id=BU8VAAAAIAAJ)

Reuss, A. E. (1875). Nachtrag zu den Anthozoen des Cenomans von Plauen. *Palaeontographica* **20**, 141-142. (http://books.google.com/books?id=A2otAQAAMAAJ)

Reyeros de Castillo, M. M. (1983). Corales de algunas formaciones cretácicas del estado de Oaxaca. *Paleontología Mexicana* **47**, 1-67. (http://www.ojs-igl.unam.mx/index.php/Paleontologia/article/view/72)

Reyeros Navarro, M. M. (1963). Corales del cretacico inferior de San Juan Raya, estado de Puebla. *Paleontología Mexicana* **17**, 1-21. (http://www.ojs-igl.unam.mx/index.php/Paleontologia/article/view/27)

Richards, Z. T., van Oppen, M. J. H., Wallace, C. C., Willis, B. L. & Miller, D. J. (2008). Some rare Indo-Pacific coral species are probably hybrids. *PLoS ONE* **3**, e3240-e3240. (http://dx.doi.org/10.1371/journal.pone.0003240)

Richards, Z. T. & Wallace, C. C. (2004). Acropora rongelapensis sp. nov., a new species of Acropora from the Marshall Islands (Scleractinia: Astrocoeniina: Acroporidae). *Zootaxa* **590**, 1-5. (http://www.mapress.com/zootaxa/2004f/zt00590.pdf)

Richter, K. (1931). Geologische Fűhrer durch die Zarnglaff-Schwanteschagener Malmbruche. *Mitteilungen aus dem Geologisch-Paläontologischen Institut der Universität Greifswald* **7**, 3-214.

Riedel, P. (1990). Riffbiotope im Karn und Nor (Obertrias) der Tethys: Entwicklung, Einschnitte und Diversitätsmuster. Erlangen: Universität Erlangen-Nürnberg, 96-96.

Roemer, C. F. (1852). *Die Kreidebildungen von Texas und ihre organischen Einschlüsse*. Bonn: Adolph Marcus. (http://archive.org/details/diekreidebildung00roem)

Roemer, F. (1870). *Geologie von Oberschlesien*. Breslau: Robert Nischkowsky. (http://hdl.handle.net/2027/coo.31924003852880)

Roemer, F. (1880). Notiz über Belemnites ambiguus Morton aus der Kreide von New-Jersey. *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie* **1880**, 115-117. (http://hdl.handle.net/2027/nyp.33433062730266)

Roemer, F. A. (1836). *Die Versteinerungen der Norddeutschen Oolithen-Gebirges*. Hannover: Im Verlage Hahn'schen Hofbuchhandlung. (http://books.google.com/books?id=pONYAAAAYAAJ)

Roemer, F. A. (1841). *Die Versteinerungen des Norddeutschen Kreidegebirges*. Hannover: Im Verlage Hahn'schen Hofbuchhandlung. (http://books.google.com/books?id=1apAAAAAcAAJ)

Roemer, F. A. (1888). Über eine durch die Hæufigkeit Hippuriten–artiger Chamiden ausgezeichnete fauna der Oberturonen Kreide von Texas. *Geologische und Paläontologische Abhandlungen* **4**, 281-296. (http://archive.org/details/geologischeundpa04jena)

Röhl, U., Dumont, T., von Rad, U., Martini, R. & Zaninetti, L. (1991). Upper Triassic Tethyan carbonates off northwest Austalia (Wombat Plateau, ODP Leg 122). *Facies* **25**, 211-252, pl. 256-262. (http://link.springer.com/article/10.1007/BF02536760)

Romano, S. L. & Cairns, S. D. (2000). Molecular phylogenetic hypotheses for the evolution of scleractinian corals. *Bulletin of Marine Science* **67**, 1043-1068.

Roniewicz, E. (1960). Complexastraea i Thecosmilia z astartu Polski. *Acta Palaeontologica Polonica* **5**, 451-470, pl. 451-458. (http://www.app.pan.pl/article/item/app05-451.html)

Roniewicz, E. (1966). Les madréporaires du Jurassique supérieur de la bordure des Monts de Sainte-Croix, Pologne. *Acta Palaeontologica Polonica* **11**, 157-264, pl. 151-125. (http://www.app.pan.pl/article/item/app11-198.html)

Roniewicz, E. (1968). Actinaraeopsis, un nouveau genre de Madréporaire jurassique de Pologne. *Acta Palaeontologica Polonica* **13**, 305-309, pl. 301-302. (http://www.app.pan.pl/article/item/app13-305.html)

Roniewicz, E. (1970). Kobyastraea n. gen., genre homomorphique de Thamnasteria Lesauvage,1823 (Hexacoralla). *Acta Palaeontologica Polonica* **15**, 137-151, pl. 131-134. (http://www.app.pan.pl/article/item/app15-137.html)

Roniewicz, E. (1970). Scleractinia from the upper Portlandian of Tisbury, Wiltshire, England. *Acta Palaeontologica Polonica* **15**, 519-532, pl. 511-514. (http://www.app.pan.pl/article/item/app15-519.html)

Roniewicz, E. (1974). Rhaetian corals of the Tatra Mts. *Acta Geologica Polonica* **24**, 97-116.

Roniewicz, E. (1975). Jurajskie koralowce z otworu wiertniczego Tomaszów Lubelski IG 1, Jarczów IG 2. *Profile Głębokich Otworów Wiertniczych Państwowego Instytutu Geologicznego* **24**, 161-161.

Roniewicz, E. (1976). Les scléractiniaires du Jurassique supérieur de la Dobrogea centrale, Roumanie. *Palaeontologica Polonica* **34**, 17-121, pl. 121-134. (http://www.palaeontologia.pan.pl/Archive/1976-34.pdf)

Roniewicz, E. (1976). Formacja koralowa w malmie Gór Świętokrzyskich. *Przegląd Geologiczny* **8**, 469-471.

Roniewicz, E. (1977). Upper Kimmeridgian Scleractinia of Pomerania (Poland). *Rocznik Polskiego Towarzystwa Geologicznego* **47**, 613-622.

Roniewicz, E. (1979). Jurassic scleractinian coral Thamnoseris Etallon, 1864, and its homeomorphs. *Acta Palaeontologica Polonica* **24**, 51-64, pl. 59-14. (http://www.app.pan.pl/article/item/app24-051.html)

Roniewicz, E. (1982). Pennular and non-pennular Jurassic scleractinians - some examples. *Acta Palaeontologica Polonica* **27**, 157-193, pl. 152-169. (http://www.app.pan.pl/article/item/app27-157.html)

Roniewicz, E. (1984). Aragonitic Jurassic corals from erratic boulders on the south Baltic coast. *Annales Societatis Geologorum Poloniae* **54**, 65-77, pl. 61-64. (http://www.asgp.pl/54\_1\_2)

Roniewicz, E. (1987). Correction of homonymy of the generic name Etallonia Roniewicz, 1966 into Etallonasteria nom. n. (Scleractinia). *Acta Palaeontologica Polonica* **32**, 152-152. (http://www.app.pan.pl/article/item/app32-152.html)

Roniewicz, E. (1988). Cylismilia nom. n. (Scleractinia, Jurassic). *Acta Palaeontologica Polonica* **33**, 85-85. (http://www.app.pan.pl/article/item/app34-085.html)

Roniewicz, E. (1989). Triassic scleractinian corals of the Zlambach Beds, northern Calcareous Alps, Austria. *Denkschriften Österreichische Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Klasse* **126**, 1-152, pl. 151-143.

Roniewicz, E. (1989). Phaceloid corals as a peculiarity of Mesozoic shallow-water seas. *Fifth International Conference on Coral Biology, University of Southampton, Programme & Abstracts*, 80-80.

Roniewicz, E. (1991). Correction of homonymy of generic name Cycliphyllia Roniewicz, 1989 (Scleractinia) into Cycliphyllia nom. n. *Acta Palaeontologica Polonica* **36**, 239-239. (http://www.app.pan.pl/article/item/app36-239.html)

Roniewicz, E. (1996). Upper Triassic solitary corals from the Gosaukamm and other north Alpine regions. *Sitzungsberichte der Akademie der Wissenschaften Mathematisch-Maturwissenschaftliche Klasse* **202**, 3-41. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=35700)

Roniewicz, E. (1996). The key role of skeletal microstructure in recognizing high-rank scleractinian taxa in the stratigraphical record. *Paleontological Society Papers* **1**, 187-206.

Roniewicz, E. (2007). Uniform habit spectrum versus taxonomical discrepancy between earlier and later Triassic corals of the Tethys. *Abstracts of the Tenth International Congress on Fossil Cnidaria & Porifera*, 79-79.

Roniewicz, E. (2008). Kimmeridgian-Valanginian reef corals from the Moesian platform from Bulgaria. *Annales Societatis Geologorum Poloniae* **78**, 91-134. (http://www.asgp.pl/78\_2\_091\_134)

Roniewicz, E. (2010). Uniform habit spectrum vs. taxonomic discrepancy between two succeeding Triassic coral faunas: A proof of the intra-Norian faunal turnover. *Palaeoworld* **19**, 410-413. (http://dx.doi.org/10.1016/j.palwor.2010.08.004)

Roniewicz, E. (2011). Early Norian (Triassic) corals from the Northern Calcareous Alps, Austria, and the intra−Norian faunal turnover. *Acta Palaeontologica Polonica* **56**, 401-428. (http://www.app.pan.pl/article/item/app20090092.html)

Roniewicz, E., Mandl, G. W., Ebli, O. & Lobitzer, H. (2007). Early Norian scleractinian corals and microfacies data on the Dachstein Limestone of Feisterscharte, southern Dachstein Plateau (northern Calcareous Alps, Austria). *Jahrbuch der Geologischen Bundesanstalt* **147**, 577-594.

Roniewicz, E. & Michalik, J. (1991). A new Triassic scleractinian coral from the High Tatra Mountains (Western Carpathians, Czecho-Slovakia). *Geologica Carpathica* **42**, 157-162.

Roniewicz, E. & Michalik, J. (2002). Carnian corals from the Male Karpaty Mountains, Western Carpathians, Slovakia. *Geologica Carpathica* **53**, 149-157.

Roniewicz, E. & Morycowa, E. (1989). Triassic Scleractinia and the Triassic/Liassic boundary. *Memoirs of the Association of Australasian Palaeontologists* **8**, 347-354.

Roniewicz, E. & Morycowa, E. (1993). Evolution of the Scleractinia in the light of microstructural data. *Courier Forschungsinstitut Senckenberg* **164**, 233-240.

Roniewicz, E. & Roniewicz, P. (1971). Upper Jurassic coral assemblages of the central Polish uplands. *Acta Geologica Polonica* **21**, 399-422.

Roniewicz, E. & Stanley George D, Jr. (1998). Middle Triassic cnidarians from the New Pass Range, central Nevada. *Journal of Paleontology* **72**, 246-256. (http://www.jstor.org/stable/1306712)

Roniewicz, E. & Stanley George D, Jr. (2009). Noriphyllia, a new Tethyan Late Triassic coral genus (Scleractinia). *Paläontologische Zeitschrift* **83**, 467-478. (http://link.springer.com/10.1007/s12542-009-0030-8)

Roniewicz, E., Stanley George D, Jr., da Costa Monteiro, F. & Grant-Mackie, J. A. (2005). Late Triassic (Carnian) corals from Timor-Leste (East Timor): their identity, setting, and biogeography. *Alcheringa* **29**, 287-303. (http://www.tandfonline.com/doi/abs/10.1080/03115510508619307)

Roniewicz, E. & Stolarski, J. (1999). Evolutionary trends in the epithecate scleractinian corals. *Acta Palaeontologica Polonica* **44**, 131-166. (http://www.app.pan.pl/article/item/app44-131.html)

Roniewicz, E. & Stolarski, J. (2001). Triassic roots of the amphiastraeid scleractinian corals. *Journal of Paleontology* **75**, 34-45.

Rosen, B. R. (2000). Algal symbiosis, and the collapse and recovery of reef communities, Lazarus corals across the K-T boundary. In: Culver, S. J. & Rawson, P. F. (eds.). Cambridge: Cambridge University Press, 164-180.

Rosen, B. R., Aillud, G. S., Bosellini, F. R., Clark, N. J., Insalaco, E., Valldeperas, F. X. & Wolson, E. J. (2000). Platy coral assemblages: 200 million years of functional stability in response to the limiting effects of light and turbidity. *Proceedings of the Ninth International Coral Reef Symposium* **1**, 255-264. (http://www.reefbase.org/resource\_center/publication/pub\_14754.aspx)

Rosen, B. R. & Turnšek, D. (1989). Extinction patterns and biogeography of scleractinian corals across the Cretaceous/Tertiary boundary. *Memoirs of the Association of Australasian Palaeontologists* **8**, 355-370.

Rosendahl, S. (1985). Die oberjurassische Korallenfazies von Algarve (Südportugal). *Arbeiten aus dem Institut für Geologie und Paläontologie der Universität Stuttgart. Neue Folge* **82**, 1-125, pl. 121-111.

Ross, D. J. & Skelton, P. W. (1993). Rudist formations of the Cretaceous: a palaeoecological, sedimentological and stratigraphical review. In: Wright, V. P. (ed.). Oxford: Blackwell, 73-91.

Rossi Ronchetti, C. (1955). Revisione della fauna neocretacica della Libia coralli, fam. Smilotrochidae, Caryophylliidae, Parasmiliidae, Eupsammidae. *Rivista Italiana di Paleontologia e Stratigrafia* **63**, 101-126.

Rozkowska, M. (1955). Koralowce okolic Sochaczewa z warstw z Crania tuberculata [Some corals from the Crania tuberculata zone in the vicinity of Sochaczew near Warsaw]. *Acta Geologica Polonica* **5**, 241-272.

Russo, A. (1979). Studio monografico sui coralli dell’Eocene di Possagno (Treviso, Italia). *Atti e Memorie della Accademia Nazionale di Scienze, Lettere e Arti di Modena, Serie VI* **21**, 1-87, pl. 81-15.

Russo, A., Cerchi, A. & Schroeder, R. (1996). An example of auto-mobility and host substrate relationship in "Cycloseris" escosurae Mallada, 1887, scleractinian coral from Lower Aptian of Spain. *Bollettino della Società Paleontologica Italiana* **S3**, 191-203.

Rutten, M. G. & Jansonius, J. (1956). The Jurassic reefs on the Yonne (south-eastern Paris Basin). *American Journal of Science* **254**, 363-371.

Rützler, K. (1971). Bredin-Archbold- Smithsonian biological survey of Dominica: burrowing sponges, genus Siphonodictyon Bergquist, from the Caribbean. *Smithsonian Contributions to Zoology* **77**, 1-37. (http://hdl.handle.net/10088/5135)

Salama, S. A. (1971). Studies on Some Tertiary Corals from Egypt. Cairo: Ain Shams University, 119-119.

Samuel, O., Borza, K. & Köhler, E. (1972). *Microfauna and lithostratigraphy of the Paleogene and adjacent Cretaceous of the Middle Vah Valley (West Carpathian)*. Bratislava: Geologický ústav Dionýza Štúra.

Sanders, D. & Baron-Szabo, R. C. (2005). Scleractinian assemblages under sediment input: their characteristics and relation to the nutrient input concept. *Palaeogeography, Palaeoclimatology, Palaeoecology* **216**, 139-181. (http://linkinghub.elsevier.com/retrieve/pii/S0031018204005437)

Sanders, D. & Baron-Szabo, R. C. (2008). Palaeoecology of solitary corals in soft-substrate habitats: the example of Cunnolites (upper Santonian, Eastern Alps). *Lethaia* **41**, 1-14. (http://doi.wiley.com/10.1111/j.1502-3931.2007.00039.x)

Sapunov, I., Tchoumatchenco, P., Dodekova, L. & Bakalova, D. (1985). Stratigraphy of the Callovian and Upper Jurassic rocks in south-western Bulgaria. *Geologica Balcanica* **15**, 3-61.

Sars, G. O. (1872). *On Some Remarkable Forms of Animal Life from the Great Depths off the Norwegian Coast. I. Partly from the Posthumous Manuscripts of the Late Professor Dr. Michael Sars*. Christiana: Brogger & Christie. (http://archive.org/details/onsomeremarkable00sars)

Sars, M. (1851). Beretning om en i Sommeren 1849 foretagen zoologisk Reise i Lofoten og Finmarken. *Nyt Magazin for Naturvidenskaberne* **6**, 121-211. (http://archive.org/details/nytmagazinfornat06phys)

Sarti, M., Russo, A. & Bosellini, F. R. (1992). Rhaetian strata, Wombat Plateau: analysis of fossil communities as a key to paleoenvironmental change. *Proceedings of the Ocean Drilling Program, Scientific Results* **122**, 181-195. (http://www-odp.tamu.edu/publications/122\_SR/VOLUME/CHAPTERS/sr122\_09.pdf)

Saville Kent, W. (1871). On some new and little known species of Madreporares, or stony corals, in the British Museum collection. *Proceedings of the Zoological Society of London*, 275-286. (http://archive.org/details/proceedingsofgen71zool)

Saville Kent, W. (1893). *The Great Barrier Reef of Australia; Its Products and Potentialities*. London: W. H. Allen & Co. (http://archive.org/details/greatbarrierreef00kent)

Schäfer, P. & Senowbari-Daryan, B. (1978). Neue Korallen (Scleractinia) aus Oberrhät-Riffkalken südlich von Salzburg (nördliche Kalkalpen, Österreich). *Senckenbergiana Lethaea* **59**, 117-135.

Schafhauser, A., Götz, S., Baron-Szabo, R. C. & Stinnesbeck, W. (2003). Depositional environment of coral-rudist associations in the Upper Cretaceous Cardenas Formation (central Mexico). *Geologia Croatica* **56**, 187-198. (http://www.geologia-croatica.hr/ojs/index.php/GC/article/view/GC.2003.12/pdf\_49)

Scheer, G. (1984). The distribution of reef-corals in the Indian Ocean with a historical review of its investigation. *Deep-Sea Research* **31A**, 885-900. (http://dx.doi.org/10.1016/0198-0149(84)90046-3)

Scheer, G. (1990). Die von E. J. C. Esper 1788-1809 beschriebenen Anthozoa (Cnidaria). IV. Scleractinia. V. Espers Leben und Werk. *Senckenbergiana Biologica* **71**, 369-429. (http://sdrv.ms/XUW96y)

Scheer, G. & Pillai, C. S. G. (1983). Report on the stony corals from the Red Sea. *Zoologica* **131**, 1-198. (http://eprints.cmfri.org.in/7926/)

Schlagintweit, F., Švábenická, L. & Lobitzer, H. (2003). An occurrence of Paleocene reefal limestone in the Zwieselalm formation of Gosau (Upper Austria). In: Weidinger, J. T., Lobitzer, H. & Spitzbart, I. (eds.). Gmunden: Erkudok-Institut von Gmunden, 173-180. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34373)

Schlichter, D. (1991). A perforated gastrovascular cavity in the symbiotic deep-water coral Leptoseris fragilis: a new strategy to optimize heterotrophic nutrition. *Helgoland Marine Research* **45**, 423-443. (http://link.springer.com/article/10.1007/BF02367177)

Schlichter, D. & Brendelberger, H. (1998). Plasticity of the scleractinian body plan: functional morphology and trophic specialization of Mycedium elephantotus (Pallas, 1766). *Facies* **39**, 227-242, pl. 241-245. (http://link.springer.com/article/10.1007/BF02537018)

Schlüter, C. (1889). Anthozoen des rheinischen Mittel-Devon. *Abhandlungen zur Geologischen Specialkarte von Preussen und den Thüringischen Staaten* **8**, 259-465, pl. 251-216. (http://archive.org/details/abhandlungenzurg8589preu)

Schöllhorn, E. (1998). Geologie und paläontologie des Oberapt im Becken von Organyà (Nordspanien). *Coral Research Bulletin* **6**, 1-139.

Scholz, H. (1979). Paläontologie, Aufbau und Verbreitung der Bioherme und Biostrome im Allgäuer Schrattenkalk: Helvetikum, Unterkreide. München: Technische Universität München, 133-133.

Schröter, J. S. (1778). *Vollständige Einleitung in die Kenntniss und Geschichte der Steine und Versteinerungen (Dritter Theil)*. Altenburg: Richter. (http://books.google.com/books?id=ZocqIITvMLoC)

Schuster, F. (1996). Paleoecology of Paleocene and Eocene corals from the Kharga and Farafra Oases (Western Desert, Egypt) and the depositional history of the Paleocene Abu Tartur carbonate platform, Kharga Oasis. *Tübinger Geowissenschaftliche Arbeiten Reihe A: Geologie, Paläontologie, Stratigraphie* **31**, 1-96.

Schuster, F. (2002). Scleractinian corals from the Oligocene of the Qom Formation (Esfahan-Sirjan fore-arc basin, Iran). *Courier Forschungsinstitut Senckenberg* **239**, 5-55.

Schuster, F. & Wielandt, U. (1999). Oligocene and Early Miocene coral faunas from Iran: palaeoecology and palaeobiogeography. *International Journal of Earth Sciences* **88**, 571-581. (http://dx.doi.org/10.1007/s005310050285)

Schwartz, S. A., Budd, A. F. & Carlon, D. B. (2012). Molecules and fossils reveal punctuated diversification in Caribbean “faviid” corals. *BMC Evolutionary Biology* **12**, 123-123. (http://www.biomedcentral.com/1471-2148/12/123)

Schweigger, A. F. (1819). *Beobachtungen auf Naturhistorischen Reisen. Anatomisch-Physiologische Untersuchungen über Corallen: nebst einem Anhange, Bemerkungen über den Bernstein enthaltend*. Berlin: Goerg Reimer. (http://archive.org/details/beobachtungenauf00schw)

Schweigger, A. F. (1820). *Handbuch der Naturgeschichte der Skelettlosen ungegliederten Thiere*. Leipzip: Im Verlag der Dyk'schen Buchhandlung. (http://books.google.com/books?id=pJM-AAAAcAAJ)

Scott, R. W. (1990). *Models and stratigraphy of mid-Cretaceous reef communities, Gulf of Mexico*: SEPM Society for Sedimentary Geology.

Scott, R. W. & Aleman, A. (1984). Stylina columbaris n. sp. in a Lower Cretaceous coral biostrome, Peru. *Journal of Paleontology* **58**, 1136-1142. (http://www.jstor.org/stable/1304872)

Scott, R. W., Fernandez-Mendiola, P. A., Gili, E. & Simó, A. (1990). Persistence of coral-rudist reefs into the Late Cretaceous. *Palaios* **5**, 98-110. (http://www.jstor.org/stable/3514807)

Scupin, H. (1913). Die Löwenberger Kreide und ihre Fauna. *Palaeontographica* **Supplement**, 1-276, pl. 271-215.

Sedgwick, A. & Murchison, R. I. (1832). A sketch of the structure of the Eastern Alps; with sections through the newer formations on the northern flanks of the chain, and through the Tertiary deposits of Styria, &c. &c. *Transactions of the Geological Society of London, Series 2* **3**, 301-420. (http://trn.lyellcollection.org/cgi/doi/10.1144/transgslb.3.2.301)

Seguenza, G. (1864). Disquisizioni paleontologiche intorno ai corallarii fossili delle rocce Terziarie del distretto di Messina. *Memorie della Reale Accademia delle Scienze di Torino, Serie II* **21**, 399-560, pl. 391-315. (http://archive.org/details/mobot32044093290419)

Seguenza, G. (1882). Studi geologici e paleontologici sul cretaceo medio dell’Italia meridionale. *Atti della Reale Accademia dei Lincei, Memorie della Classe di Scienze, Fisiche, Matematiche e Naturali, Serie III* **12**, 1-152, pl. 151-121. (http://books.google.com/books?id=rYgsAAAAYAAJ)

Semper, C. (1872). Über Generationswechsel bei Steinkorallen und über das M. Edwards'sche Wachsthumsgesetz der Polypen. *Zeitschrift für Wissenschaftliche Zoologie* **22**, 235-280. (http://books.google.com/books?id=HcEEAAAAQAAJ)

Sepkoski J John, Jr. (1986). Phanerozoic overview of mass extinction. In: Raup, D. M. & Jablonski, D. (eds.). Berlin: Springer-Verlag, 277-295. (http://link.springer.com/chapter/10.1007/978-3-642-70831-2\_15)

Shalem, N. (1937). Nuova fauna del Cretaceo inferiore della Siria. *Palaeontographia Italica* **37**, 1-56, pl. 51-52.

Sheppard, C. R. C. (1985). Reefs and coral assemblages of Saudi Arabia 2. Fringing reefs in the southern region, Jeddah to Jizan. *Fauna of Arabia* **7**, 37-58. (http://sdrv.ms/TcfLTz)

Sheppard, C. R. C. (1987). Coral species of the Indian Ocean and adjacent seas: a synonymized compilation and some regional distributional patterns. *Atoll Research Bulletin* **307**, 1-32. (http://www.sil.si.edu/DigitalCollections/atollresearchbulletin/issues/00307.pdf)

Sheppard, C. R. C. (1990). *Generic Guide to Common Corals*. Ross-on-Wye: Marine Conservation Society. (http://sdrv.ms/1eHNDgH)

Sheppard, C. R. C. (1998). Biodiversity patterns in Indian Ocean corals, and effects of taxonomic error in data. *Biodiversity and Conservation* **7**, 847-868. (http://dx.doi.org/10.1023/A:1008830222860)

Sheppard, C. R. C., Dinesen, Z. D. & Drew, E. A. (1983). Taxonomy, ecology and physiology of the geographically restricted scleractinian species Ctenella chagius Matthai. *Bulletin of Marine Science* **33**, 905-918. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1983/00000033/00000004/art00009)

Sheppard, C. R. C. & Salm, R. V. (1988). Reef and coral communities of Oman, with a description of a new coral species (Order Scleractinia, genus Acanthastrea). *Journal of Natural History* **22**, 263-279. (http://dx.doi.org/10.1080/00222938800770201)

Sheppard, C. R. C. & Sheppard, A. L. S. (1991). Corals and coral communities of Arabia. *Fauna of Arabia* **12**, 3-170. (http://sdrv.ms/TcfOii)

Shuttleworth, R. J. (1854). Catalogue of the terrestrial and fluviatile shells of St. Thomas, West Indies. *Annals of the Lyceum of Natural History of New York* **6**, 68-73. (http://archive.org/details/annalsoflyceumof61858lyce)

Siemiradzki, J. (1927). On the Upper Cretaceous corals of Poland. *Kosmos* **51**, 313-324.

Sikharulidze, G. Y. (1970). O nizhnemelovykh organogennykh postroykakh gruzii [On Lower Cretaceous organogenous structures of Georgia]. Moskva: Nauka, 69-74.

Sikharulidze, G. Y. (1972). The new genus Paretallonia (Hexacorallia) from Lower Cretaceous sediments in western Georgia. *Soobshcheniya Akademii Nauk Gruzinskoy SSR* **68**, 641-644.

Sikharulidze, G. Y. (1975). Ahermatypic corals of the family Caryophyllidae. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **47**, 52-60.

Sikharulidze, G. Y. (1977). Lower Cretaceous hexacorals from the Georgia. *Paleontologiya i Stratigraftya Mezozoyskikh Odozheniy Gruzii* **3**, 66-109, pl. 101-118.

Sikharulidze, G. Y. (1978). Usloviya obitaniya rannemelovykh korallov Gruzinskoy glyby i nekotorye paleogeograficheskie vyvody [Environmental conditions of Early Cretaceous corals and some palaeogeographical implications]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **59**, 221-227.

Sikharulidze, G. Y. (1979). The corals of the Urgonian facies of Georgia. *Geobios* **Mémoire Sp**, 301-304.

Sikharulidze, G. Y. (1979). Albiskie korally sela Tshanari [Albian corals from the village Tskhanari]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **63**, 1-49, pl. 41-26.

Sikharulidze, G. Y. (1980). Novyy korallovyy kompleks rannemelovykh biostromov iz zapadnoy Gruzii [A new coral assemblage of Early Cretaceous biostromes in western Georgia]. Moskva: Nauka, 188-190, pl. 120-122.

Sikharulidze, G. Y. (1985). Geksakorally urgonskoy fatsii dzirul'skogo massiva i ego severnogo obramleniya [Hexacorals from the Urgonian facies of the Dzirul Massif and its southern frame]. *Trudy Geologicheskogo Instituta Akademiya Nauk Gruzinskoy SSR (Seriya Geologiya)* **88**, 1-110, pl. 111-131.

Simms, M. J., Little, C. T. S. & Rosen, B. R. (2002). Corals not serpulids: mineralized colonial fossils in the Lower Jurassic marginal facies of South Wales. *Proceedings of the Geologists' Association* **113**, 31-36. (http://dx.doi.org/10.1016/S0016-7878(02)80004-9)

Simons, A. L. (1940). Geological investigations in north-east Netherlands Timor. Amsterdam: University of Amsterdam, 107-213.

Sismonda, E. & Michelotti, G. (1871). Matériaux pour servir a la paléontologie du terrain tertiaire de Piémont. *Memorie della Reale Accademia delle Scienze di Torino (serie 2)* **25**, 257-362, pl. 251-210. (http://sdrv.ms/R9OdtM

http://archive.org/details/mobot32044093290583)

Smith, A. B. (1995). Late Campanian-Maastrichtian echinoids from the United Arab Emirates-Oman border region. *Bulletin of the Natural History Museum (Geology Series)* **51**, 121-240199. (http://archive.org/details/bulletinofbritis50brit)

Smith, A. B., Gallemí, J., Jeffery, C. H., Ernst, G. & Ward, P. D. (1999). Late Cretaceous–early Tertiary echinoids from northern Spain, implications for the Cretaceous-Tertiary boundary. *Bulletin of the Natural History Museum (Geology Series)* **55**, 81-137. (http://www.nhm.ac.uk/resources-rx/files/spainpart1-84721.pdf)

Smith, A. B. & Jeffery, C. H. (2000). Maastrichtian and Palaeocene echinoids: a key to world faunas. *Special Papers in Palaeontology* **64**, 1-404.

Smith, F. G. W. (1948). *Atlantic Reef Corals. A Handbook of the Common Reef and Shallow Water Corals of Bermuda, Florida, the West Indies and Brazil*. Miami: University of Miami Press. (http://archive.org/details/atlanticreefcora00smit)

Smith, J. P. (1927). Upper Triassic marine invertebrate faunas of North America. *United States Geological Survey Professional Paper* **141**, 1-262, pl. 261-121. (http://pubs.er.usgs.gov/publication/pp141)

Smith, W. (1816). *Strata Identified by Organized Fossils*. London: W. Arding. (http://books.google.com/books?id=ycMQAAAAIAAJ)

Sohl, N. F. (1987). Cretaceous gastropods: contrasts between Tethys and the temperate provinces. *Journal of Paleontology* **61**, 1085-1111. (http://www.jstor.org/stable/1305198)

Söhle, U. (1897). Geologische Aufnahme des Labergebirges bei Oberammergau mit besonderer Berücksichtigung des Cenomans in den bayerischen Alpen. *Geognostische Jahreshefte* **9**, 1-66, pl. 61-68.

Söhle, U. (1899). Das Ammergebirge. *Geognostische Jahreshefte* **11**, 39-89, pl. 31-14. (http://books.google.com/books?id=1VwRAAAAIAAJ)

Solé Sabaris, L. (1941). Fauna coralina del Eoceno Catalán. *Memorias de la Real Academia de Ciencias y Artes de Barcelona* **26**, 259-440.

Solomko, E. (1887). Die Jura- und Kreidekorallen der Krim. St. Petersburg: Universität Zürich, 165, 168 pl.-165, 168 pl. (http://archive.org/details/diejuraundkreid00sologoog)

Song, J. I. (1994). A systematic study on the Korean Anthozoa. 15: Dichopsammia granulosa new genus and new species (Dendrophylliidae, Scleractinia, Zoantharia). *Korean Journal of Zoology* **37**, 213-221.

Sorokin, Y. I. (1995). *Coral Reef Ecology*. Berlin: Springer-Verlag.

Speyer, C. (1913). Die Korallen des Kelheimer Jura. *Palaeontographica* **59**, 193-250, pl. 121-125. (http://archive.org/details/palaeontographic59cass)

Speyer, C. (1926). Eine neue Koralle aus dem oberen Neocom von Fümmelse, Braunschweig. *Verhandlungen des Naturhistorisch-medizinischen Vereins zu Heidelberg* **15**, 282-283.

Speyer, C. (1926). Die Korallen des nordwestdeutschen oberen Jura. *Verhandlungen des Naturhistorisch-medizinischen Vereins zu Heidelberg* **15**, 235-281.

Splenger, L. (1781). Beskrivelse over et ganske besynderligt corall-product, hvilket man, indtil dets Sloegt noermere bestemmes, kunde kalde en Snekke-Madrepore (Madrepora cochlea). *Nye Samling af det Kongelige Danske Videnskabers Selskabs Skrifter* **1**, 240-248.

Squires, D. F. (1958). The Cretaceous and Tertiary corals from New Zealand. *New Zealand Geological Survey Palaeontological Bulletin* **29**, 1-107, pl. 101-116.

Squires, D. F. (1960). Wellsotrochus, a new name for Wellsia Squires, 1958. *Journal of Paleontology* **34**, 1053-1053. (http://www.jstor.org/stable/1301031)

Squires, D. F. (1962). Additional Cretaceous and Tertiary corals from New Zealand. *Transactions of the Royal Society of New Zealand (Geology)* **1**, 133-150, pl. 131-134.

Squires, R. L. & Demetrion, R. A. (1992). Paleontology of the Eocene Bateque Formation, Baja California Sur, Mexico. *Contributions in Science* **434**, 1-55. (http://www.nhm.org/site/sites/default/files/pdf/contrib\_science/CS434.pdf)

Stanley George D, Jr. (1979). *Paleoecology, Structure, and Distribution of Triassic Coral Buildups in Western North America*. Lawrence, Kansas: University of Kansas Paleontological Institute. (http://hdl.handle.net/1808/3839)

Stanley George D, Jr. (1986). Late Triassic coelenterate faunas of western Idaho and northeastern Oregon: Implications for biostratigraphy and paleogeography. *United States Geological Survey Professional Paper* **1435**, 23-36.

Stanley George D, Jr. (1988). The history of early Mesozoic reef communities: a three-step process. *Palaios* **3**, 170-183. (http://www.jstor.org/stable/3514528)

Stanley George D, Jr. (1994). Upper Triassic corals from Peru. *Palaeontographica Abteilung A: Paläozoologie, Stratigraphie* **233**, 75-98.

Stanley George D, Jr. (1994). Upper Triassic spongiomorph and coral association dredged off the northwestern Australian shelf. *AGSO Journal of Australian Geology & Geophysics* **15**, 127-133. (http://www.cas.umt.edu/geosciences//faculty/stanley/stanley\_files/pubs/94-1 stanley upper trias.pdf)

Stanley George D, Jr. & Whalen, M. T. (1989). Triassic corals and spongiomorphs from Hells Canyon, Wallowa Terrane, Oregon. *Journal of Paleontology* **63**, 800-819. (http://www.jstor.org/stable/1305645)

Stefani, F., Benzoni, F., Pichon, M., Cancelliere, C. & Galli, P. (2008). A multidisciplinary approach to the definition of species boundaries in branching species of the coral genus Psammocora (Cnidaria, Scleractinia). *Zoologica Scripta* **37**, 71-91. (http://dx.doi.org/10.1111/j.1463-6409.2007.00309.x)

Stefani, F., Benzoni, F., Pichon, M., Mitta, G. & Galli, P. (2008). Genetic and morphometric evidence for unresolved species boundaries in the coral genus Psammocora (Cnidaria; Scleractinia). *Hydrobiologia* **596**, 153-172. (http://dx.doi.org/10.1007/s10750-007-9092-3)

Stefani, F., Benzoni, F., Yang, S. Y., Pichon, M., Galli, P. & Chen, C. A. (2011). Comparison of morphological and genetic analyses reveals cryptic divergence and morphological plasticity in Stylophora (Cnidaria, Scleractinia). *Coral Reefs* **30**, 1033-1049. (http://dx.doi.org/10.1007/s00338-011-0797-4)

Stephenson, L. W. (1916). North American Upper Cretaceous corals of the genus Micrabacia. *United States Geological Survey Professional Paper* **98**, 115-131. (http://books.google.com/books?id=71TwAAAAMAAJ)

Stephenson, L. W. (1916). Systematic Paleontology, Upper Cretaceous: Coelenterata. In: Clark, W. B. (ed.). Baltimore: Johns Hopkins Press, 752-757. (http://archive.org/details/uppercretaceous02maryrich)

Stephenson, L. W. (1923). The Cretaceous formations of North Carolina. Part I: Invertebrate fossils of the Upper Cretaceous formations. *North Carolina Geological and Economic Survey* **5**, 1-604, pl. 601-102. (http://archive.org/details/cretaceousformat1923step)

Stephenson, L. W. (1936). Geology and paleontology of the Georges Bank canyons. Part 2: Upper Cretaceous fossils from Georges Bank (including species from Banquereau, Nova Scotia). *Geological Society of America Bulletin* **47**, 367-410, pl. 363.

Stolarski, J. (1990). On Cretaceous Stephanocyathus (Scleractinia) from the Tatra Mts. *Acta Palaeontologica Polonica* **35**, 31-39, pl. 35-38. (http://www.app.pan.pl/article/item/app35-031.html)

Stolarski, J. (1991). Miocene scleractinia from the Holy Cross Mountains, Poland, Part 1, Caryophylliidae, Flabellidae, Dendrophylliidae, and Micrabaciidae. *Acta Geologica Polonica* **41**, 37-67.

Stolarski, J. (1992). Transverse division in a Miocene scleractinian coral. *Acta Palaeontologica Polonica* **36**, 413-426. (http://www.app.pan.pl/article/item/app36-413.html)

Stolarski, J. (1995). Ontogenetic development of the thecal structures in caryophylliine scleractinian corals. *Acta Palaeontologica Polonica* **40**, 19-44. (http://www.app.pan.pl/article/item/app40-019.html)

Stolarski, J. (1996). Paleogene corals from Seymour Islands, Antarctic Peninsula. *Palaeontologica Polonica* **55**, 51-63. (http://www.palaeontologia.pan.pl/Archive/1996\_55\_51\_63\_14\_17.pdf)

Stolarski, J. (2000). Origin and phylogeny of Guyniidae (Scleractinia) in the light of microstructural data. *Lethaia* **33**, 13-38. (http://onlinelibrary.wiley.com/doi/10.1080/00241160050150276/abstract)

Stolarski, J. (2003). Three−dimensional micro- and nanostructural characteristics of the scleractinian coral skeleton: a biocalcification proxy. *Acta Palaeontologica Polonica* **48**, 497-530. (http://www.app.pan.pl/article/item/app48-497.html)

Stolarski, J. & Dieni, I. (2002). Jurassic Thecocyathidae (Scleractinia) from the central Southern Alps: taphonomy and evolutionary significance. *Abstracts of the Sixth International Symposium on the Jurassic System*, 182-183.

Stolarski, J., Kitahara, M. V., Miller, D. J., Cairns, S. D., Mazur, M. & Meibom, A. (2011). The ancient evolutionary origins of Scleractinia revealed by azooxanthellate corals. *BMC Evolutionary Biology* **11**, 316-316. (http://www.biomedcentral.com/1471-2148/11/316)

Stolarski, J., Meibom, A., Przenioslo, R. & Mazur, M. (2007). A Cretaceous scleractinian coral with a calcitic skeleton. *Science* **318**, 92-94. (http://dx.doi.org/10.1126/science.1149237)

Stolarski, J. & Roniewicz, E. (2001). Towards a new synthesis of evolutionary relationships and classification of Scleractinia. *Journal of Paleontology* **75**, 1090-1108. (http://jpaleontol.geoscienceworld.org/content/75/6/1090)

Stolarski, J., Roniewicz, E. & Grycuk, T. (2004). A model for furcate septal increase in a Triassic scleractiniamorph. *Acta Palaeontologica Polonica* **49**, 529-542. (http://www.app.pan.pl/article/item/app49-529.html)

Stolarski, J. & Russo, A. (2001). Evolution of the post-Triassic pachythecaliine corals. *Bulletin of the Biological Society of Washington* **10**, 242-256. (http://www.paleo.pan.pl/people/Stolarski/Publications/Bull\_Biol\_Soc\_Wash\_2001.pdf)

Stolarski, J. & Russo, A. (2002). Microstructural diversity of the stylophyllid (Scleractinia) skeleton. *Acta Palaeontologica Polonica* **47**, 651-666. (http://www.app.pan.pl/article/item/app47-651.html)

Stolarski, J. & Russo, A. (2002). Early Jurassic stylophyllids (Scleractinia) from Northeastern Sicily. *Abstracts of the Sixth International Symposium on the Jurassic System*, 183-183.

Stolarski, J. & Vertino, A. (2007). First Mesozoic record of the scleractinian Madrepora from the Maastrichtian siliceous limestones of Poland. *Facies* **53**, 67-78. (http://dx.doi.org/10.1007/s10347-006-0089-6)

Stoliczka, F. (1873). Cretaceous fauna of southern India (series 8, parts 4–5). The corals or Anthozoa, with notes on the Sponges, Foraminifera, Arthrozoa and Spondylozoa. *Memoirs of the Geological Survey of India. Palaeontologia Indica, Series IV* **4**, 130-202, pl. 131-112.

Stoliczka, F. (1892). Corals or Anthozoa from the Cretaceous rocks of south India. *Memoirs of the Geological Survey of India. Palaeontologia Indica, Series VIII* **4**, 133-190. (http://books.google.com/books?id=AMUzAQAAMAAJ)

Stoppani, A. (1862). Monographie des fossiles de l’Azzarola appartenant à la zone supérieur des couches à Avicula contorta en Lombardie. Milan: Joseph Bernardoni, 33-116, pl. 121-127. (http://books.google.com/books?id=Vol8p7aklsgC)

Strand, E. (1928). Miscellanea nomenclatorica zoologica et palaeontologica. *Archiv für Naturgeschichte. Abteilung A* **92**, 30-75. (http://sdrv.ms/R9Oflv)

Stranks, T. N. (1993). Catalogue of Recent Cnidaria type specimens in the Museum of Victoria. *Occasional Papers from the Museum of Victoria* **6**, 1-28.

Studer, T. (1877). Übersicht der Steinkorallen aus der Familie der Madreporaria aporosa, Eupsammina und Turbinarina, welche auf der Reise S. M. S. Gazelle um die Erde gesammelt wurden. *Monatsbericht der Königlich Preussischen Akademie der Wissenschaften zu Berlin* **1877**, 625-655. (http://archive.org/details/monatsberichtede1877knig)

Suraru, M. (1957). Contributii la Cunoasterea faunei de coralieri din cretacicul superior al bazinului Borodului (N.p.). *Studia Universitates Babes–Bolyai (Geologia–Geographia)* **1**, 290-295.

Suraru, M. (1961). Contributii la Cunoasterea faunei de coralieri din cretacicul superior al bazinului Rosia–Bihor. *Studia Universitates Babes–Bolyai (Geologia–Geographia)* **1**, 55-81.

Swinburne, N. H. M., Bilotte, M. & Pamoukthiev, A. (1992). The stratigraphy of the Campanian-Maastrichtian rudist beds of Bulgaria and a reassessment of the range of the genus Pironaea. *Cretaceous Research* **13**, 191-205. (http://www.sciencedirect.com/science/article/pii/019566719290035O)

Tchéchmédjiéva, V. (1970). Tsiklolitoidni madrepori ot mastrikhta v Breznishko, yugozapadna Blgariya [Madreporian Cyclolitits from the Maastrichtian of Beznik, south-western Bulgaria]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", geologo–geografski fakultet* **62**, 35-45.

Tchéchmédjiéva, V. (1972). Mastrikhtski madreporovi korali ot Breznishko yugozapadna Blgariya [Maastrichtian Madreporarian corals from Breznik, south-western Bulgaria]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", geologo–geografski fakultet* **64**, 15-20.

Tchéchmédjiéva, V. (1974). Gornokredni madreporovi korali ot yugozapadne Blgariya [Upper Cretaceous corals from south-western Bulgaria]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **65**, 27-35 (pl. 21-22).

Tchéchmédjiéva, V. (1975). Plesiosiderastraea garloica gen. n., sp. n. (ordre Madreporaria) du Maestrichtien de la Bulgarie du Sud-Ouest. *Paleontologiya, Stratigraftya i Litologiya* **1**, 33-369, pl. 361.

Tchéchmédjiéva, V. (1981). Anthozoa. In: Tsankov, V. (ed.). Sofia: Gora Kreda, 27-51, pl. 25-11.

Tchéchmédjiéva, V. (1985). Skleraktinii ot gornata kreda v yugozapna Blgariya [Scleractinia of the Upper Cretaceous of south-western Bulgaria]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **75**, 23-33.

Tchéchmédjiéva, V. (1986). Paléoécologie des Madréporaires du Crétacé supérieur dans le Srednogorié de l'Ouest (Bulgarie occidentale). *Geologica Balcanica* **16**, 55-81.

Tchéchmédjiéva, V. (1988). Espéces nouvelles de Madréporaires du Maestrichtien en Bulgarie du sud-ouest. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **77**, 236-240.

Tchéchmédjiéva, V. (1990). Predstaviteli na rod Zarchopzhchllia Lamarzk, 1801, v gornokrednata seruya v Plevensko [Representatives of the genus Caryophyllia Lamarck, 1801, of the Upper Cretaceous in the Pleven district]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **79**, 29-35.

Tchéchmédjiéva, V. (1995). Madréporaires du Crétacé supérieur de l’arrondissement de Sliven (Balkan Central) [Upper Cretaceous corals from the Sliven district (central Balkan)]. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **84**, 31-47.

Tchéchmédjiéva, V. (1995). *Fossilia Bulgarica Vb. Crétacé Supérieur. Chaetetides (Porifera) et Anthozoaires (Coelenterata)*. Sofia: Presses Universitaires "St. Kliment Ohridski".

Tchéchmédjiéva, V. (1996). Arbanassiastraea louisae gen. n. sp. n. du Narremien superieur de la Bulgare du nord. *Godišnik na Sofijskija Universitet "Sv. Kliment Ohridski", Geologo–Geografski Fakultet, 1: Geologie* **89**, 5-132.

Tenison-Woods, J. E. (1878). On some fossil corals from Aldinga. *Transactions, Proceedings, and Report of the Philosophical Society of Adelaide 1877-1878* **1**, 104-119, pl. 101-102. (http://books.google.com/books?id=ghUWAQAAIAAJ)

Tenison-Woods, J. E. (1878). On the extratropical corals of Australia. *Proceedings of the Linnean Society of New South Wales* **2**, 292-341. (http://books.google.com/books?id=U9cUAAAAYAAJ)

Tenison-Woods, J. E. (1878). On some Australian Tertiary corals. *Journal and Proceedings of the Royal Society of New South Wales* **11**, 183-195. (http://books.google.com/books?id=G4kAAAAAYAAJ)

Tenison-Woods, J. E. (1879). On three new genera and one new species of Madreporaria corals. *Proceedings of the Linnean Society of New South Wales* **3**, 92-99. (http://sdrv.ms/R9Og9d)

Tenison-Woods, J. E. (1879). On some Australian Tertiary fossil corals and Polyzoa. *Journal and Proceedings of the Royal Society of New South Wales* **12**, 57-61. (http://books.google.com/books?id=NYoAAAAAYAAJ)

Tenison-Woods, J. E. (1880). *Palæontology of New Zealand. Part IV: Corals and Bryozoa of the Neozoic Period in New Zealand*. Wellington: Colonial Museum and Geological Survey Department. (http://archive.org/details/coralsbryozoaofn00teni)

Thompson, T. G. (1958). Thomas Wayland Vaughan, 1870-1952. *National Academy of Sciences Biographical Memoirs*, 399-437. (http://www.nasonline.org/publications/biographical-memoirs/memoir-pdfs/vaughan-thomas-w.pdf)

Thurmann, J. & Étallon, A. (1864). *Lethea Bruntrutana*. Basel, Genèva & Lyon: H. Georg. (http://hdl.handle.net/2027/hvd.32044107306185)

Todorita-Mihailescu, V. (1968). Study on an Upper Cretaceous coral fauna from Rosia (Padurea Crailiu Mountains) [in Romanian]. *Analele Universității București. Seria științele naturii. Geologie-geografie* **17**, 27-35.

Tomes, R. F. (1878). On the stratigraphical position of the corals of the Lias of the Midland and western counties of England and of South Wales. *Quarterly Journal of the Geological Society* **34**, 179-195, pl. 179. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1878.034.01-04.20)

Tomes, R. F. (1878). A list of the Madreporaria of Crickley Hill, Gloucestershire, with descriptions of some new species. *Geological Magazine (Decade 2)* **5**, 297-305.

Tomes, R. F. (1882). On the Madreporaria of the inferior oolite of the neighbourhood of Cheltenham and Gloucester. *Quarterly Journal of the Geological Society* **38**, 409-450. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1882.038.01-04.45)

Tomes, R. F. (1883). On some new or imperfectly known Madreporaria from the Coral Rag and Portland Oolite of the counties of Wilts, Oxford, Cambridge, and York. *Quarterly Journal of the Geological Society* **39**, 555-565, pl. 522. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1883.039.01-04.33)

Tomes, R. F. (1883). On the fossil Madreporaria of the Great Oolite of the counties of Gloucester and Oxford. *Quarterly Journal of the Geological Society* **39**, 168-196, pl. 167. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1883.039.01-04.14)

Tomes, R. F. (1884). A critical and descriptive list of the oolitic Madreporaria of the Boulonnais. *Quarterly Journal of the Geological Society* **40**, 698-723, pl. 632. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1884.40.01-04.56)

Tomes, R. F. (1885). Observations on some imperfectly known Madreporaria from the Cretaceous formation of England. *Geological Magazine (Decade 3)* **2**, 541-553, pl. 514.

Tomes, R. F. (1885). On some new or imperfectly known Madreporaria from the Great Oolite of the counties of Oxford, Gloucester, and Somerset. *Quarterly Journal of the Geological Society* **41**, 170-190, pl. 175. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1885.041.01-04.24)

Tomes, R. F. (1886). On some new or imperfectly known Madreporaria from the Inferior Oolite of Oxfordshire, Gloucestershire and Dorsetshire. *Geological Magazine (Decade 3)* **3**, 385-398, pl. 310.

Tomes, R. F. (1886). On some new or imperfectly known Madreporaria from the Inferior Oolite of Oxfordshire, Gloucestershire and Dorsetshire (continued from p. 398). *Geological Magazine (Decade 3)* **41**, 443-452.

Tomes, R. F. (1888). On Heterastraea, a new genus of Madreporaria from the Lower Lias. *Geological Magazine (Decade 3)* **5**, 207-218, pl. 207.

Tomes, R. F. (1893). Observations on the affinities of the genus Astrocoenia. *Quarterly Journal of the Geological Society* **49**, 569-573, pl. 520. (http://jgslegacy.lyellcollection.org/cgi/doi/10.1144/GSL.JGS.1893.049.01-04.65)

Tomes, R. F. (1900). Contributions to a history of the Mesozoic corals of the county of York. *Proceedings of the Yorkshire Geological Society* **14**, 72-85, pl. 20. (http://pygs.lyellcollection.org/cgi/doi/10.1144/pygs.14.1.72)

Tornquist, A. (1900). Neue Beiträge zur Geologie und Paläontologie der Umgebung von Recoaro und Schio (im Vicentin). IV. Beitrag: Der Sturia-kalk (Trinodosus-Niveau). *Zeitschrift der Deutschen Geologischen Gesellschaft* **52**, 118-153, pl. 112-114. (http://books.google.com/books?id=FL8\_ZrI0CowC)

Toula, F. (1877). Geologische Untersuchungen im westlichen Theile des Balkan und in den angrenzenden Gebieten. IV. Ein geologisches Profil von Osmanieh am Arčer, über den Sveti-Nicola-Balkan, nach Ak-Palanka an der Nišava. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **75**, 465-549, pl. 461-468. (http://archive.org/details/sitzungsberichte75kais)

Toula, F. (1878). Geologische Untersuchungen im westlichen Theile des Balkan und in den angrenzenden Gebieten. I. (V.) Ein geologisches Profil von Sofia über den Berkovica Balkan nach Bercovae. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **77**, 247-316, pl. 241-212. (http://archive.org/details/sitzungsberichte77kais)

Toula, F. (1880). Geologische Untersuchungen im westlichen Theile des Balkan und in den angrenzenden Gebieten. (IX.) Von Ak-Palanka über Niš, Leskovac und die Rui Planina bei Trn, nach Pirot. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **81**, 188-266, pl. 181-186. (http://archive.org/details/sitzungsberich811880kais)

Toula, F. (1882). Grundlinien zur Geologie des westlichen Balkan. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **44**, 1-58, pl. 51-54. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=30443)

Toula, F. (1884). Geologische Untersuchungen im westlichen Theile des Balkan und in den angrenzenden Gebiete. (X.) Von Pirot nach Sofia, auf den Vitoš, über Pernik nach Trn und über Stol nach Pirot. *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Mathematisch Naturwissenschaftliche Classe* **88**, 1279-1348, pl. 1271-1279. (http://archive.org/details/mobot32044093284016)

Toula, F. (1889). Geologische Untersuchungen im centralen Balkan. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **55**, 1-108, pl. 101-108. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=30464)

Toula, F. (1890). Geologische Untersuchungen im östlichen Balkan. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **57**, 323-400, pl. 321-327. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=30467)

Toulmin, L. D. (1977). Stratigraphic distribution of Paleocene and Eocene fossils in the eastern Gulf Coast region. *Geological Survey of Alabama Monograph* **13**, 1-602. (http://www.gsa.state.al.us/online\_pubs.aspx)

Tragelehn, H. (1996). Maastricht und Paläozän am Südrand der Nördlichen Kalkalpen (Niederösterreich, Steiermark): Fazies, Stratigraphie, Paläogeographie und Fossilführung des "Kambühelkalkes" und assoziierter Sedimente. Universität Erlangen-Nürnberg, 216-216.

Traub, F. (1938). Geologische und paläontologische Bearbeitung der Kreide und des Tertiärs im östlichen Rupertiwinkel, nördlich von Salzburg. *Palaeontographica* **88**, 1-107.

Trauth, F. (1911). Die oberkretazische Korallenfauna von Klogsdorf in Mähren. *Zeitschrift des Mährischen Landesmuseums* **11**, 85-184, pl. 181-184. (http://archive.org/details/zeitschriftdesm1011191011huck)

Trautschold, H. (1886). Le Néocomien de Sably en Crimée. *Trudy Imperatorskogo St. Petersburgskago Obshchestva Estestvoispytateley* **15**, 119-129.

Tröger, K. A., Kozur, H., Ruchholz, K., Watznauer, A. & Kahlke, H. D. (1984). *Abriß der Historischen Geologie*. Berlin: Akademie Verlag.

Tseng, C. C., Wallace, C. C. & Chen, C. A. (2005). Mitogenomic analysis of Montipora cactus and Anacropora matthai (cnidaria; scleractinia; acroporidae) indicates an unequal rate of mitochondrial evolution among Acroporidae corals. *Coral Reefs* **24**, 502-508. (http://dx.doi.org/10.1007/s00338-005-0499-x)

Turak, E., Devantier, L. M. & Erdmann, M. V. (2012). Euphyllia baliensis sp. nov. (Cnidaria: Anthozoa: Scleractinia: Euphylliidae): a new species of reef coral from Indonesia. *Zootaxa* **3422**, 52-61. (http://www.mapress.com/zootaxa/2012/2/zt03422p061.pdf)

Turnšek, D. (1972). Zgornjejurske koralle iz juzne Slovenije [Upper Jurassic corals of southern Slovenia]. *Razprave IV, Razreda SAZU* **15**, 147-265.

Turnšek, D. (1975). Malmian corals from Zlobin, southwest Croatia. *Palaeontologia Jugoslavica* **16**, 1-23.

Turnšek, D. (1978). Solitarne senonijske korale iz Stranic in z Medvednice [Solitary Senonian corals from Stranice and Mt. Medvednica (NW Yugoslavia)]. *Razprave IV, Razreda SAZU* **21**, 61-128, pl. 121-131.

Turnšek, D. (1989). Diversifications of corals and coral reef associations in Mesozoic palaeogeographic units of northwestern Yugoslavia. *Memoirs of the Association of Australasian Palaeontologists* **8**, 283-289.

Turnšek, D. (1992). Tethyan Cretaceous corals in Yugoslavia. *Österreichische Akademie der Wissenschaften Schriftenreihe der Erdwissenschaftlichen Kommissionen* **9**, 155-170. (http://link.springer.com/chapter/10.1007/978-3-7091-5644-5\_9)

Turnšek, D. (1994). Upper Cretaceous reef building colonial corals of Gosau facies from Stranice near Slovenske Konjice (Slovenia). *Razprave IV, Razreda SAZU* **35**, 3-41, pl. 41-10.

Turnšek, D. (1997). *Mesozoic corals of Slovenia*. Ljubljana: Znanstvenoraziskovalni Center SAZU.

Turnšek, D. & Buser, S. (1974). The Lower Cretaceous corals, hydrozoans and chaetetids of Banjska Planota and Trnovski Gozd. *Razprave IV, Razreda SAZU* **17**, 85-124.

Turnšek, D. & Buser, S. (1976). Knidarijska favna iz senonijske breče na Banjški planoti [Cnidarian fauna from the Senonian breccia of Banjska Planota (NW Yugoslavia)]. *Razprave IV, Razreda SAZU* **19**, 39-88, pl. 31-25.

Turnšek, D. & Buser, S. (1989). The Carnian reef complex on the Pokljuka (NW Yugoslavia). *Razprave IV, Razreda SAZU* **30**, 75-127.

Turnšek, D. & Buser, S. (1991). Norian-Rhaetian coral reef buildups in Bohinj and Rdeči Rob in southern Julian Alps (Slovenia). *Razprave IV, Razreda SAZU* **32**, 215-257.

Turnšek, D., Buser, S. & Ogorelec, B. (1982). Carnian coral-sponge reefs in the Amphiclina beds between Hudajuzna and Zakriz (western Slovenia). *Razprave IV, Razreda SAZU* **24**, 57-98.

Turnšek, D., Buser, S. & Ogorelec, B. (1987). Upper Carnian reef limestone in clastic beds at Perbla near Tolmin (NW Yugoslavia). *Razprave IV, Razreda SAZU* **27**, 37-64.

Turnšek, D. & Drobne, K. (1998). Paleocene corals from the northern Adriatic platform. *Dela Opera SAZU* **34**, 129-154, pl. 121-110.

Turnšek, D. & Kosir, A. (2000). Early Jurassic corals from Krim Montain, Slovenia. *Razprave IV, Razreda SAZU* **41**, 81-113.

Turnšek, D. & Michajlović, M. (1973). Review of coral fauna from Tithonian limestones of Serbia [English summary]. *Bulletin du Muséum d'Histoire Naturelle, Belgrade, A* **28**, 93-129.

Turnšek, D. & Mihajlovic, M. (1981). Lower Cretaceous cnidarians from eastern Serbia. *Razprave IV, Razreda SAZU* **23**, 1-54, pl. 51-50.

Turnšek, D., Pleničar, M. & Šribar, L. (1992). Lower Cretaceous fauna from Slovenski Vrh near Koevje (South Slovenia). *Razprave IV, Razreda SAZU* **33**, 205-257, pl. 201-214.

Turnšek, D. & Polšak, A. (1978). Senonijske kolonijske korale iz biolititnega kompleksa v Orešju na Medvednici [Senonian colonial corals from the biolithite complex of Orešje on Mt. Medvednica (NW Yugoslovia)]. *Razprave IV, Razreda SAZU* **21**, 129-180, pl. 121-116.

Turnšek, D. & Ramovš, A. (1987). Upper Triassic (Norian-Rhaetian) reef buildups in the northern Julian Alps (NW Yugoslavia). *Razprave IV, Razreda SAZU* **28**, 27-67.

Turnšek, D. & Senowbari-Daryan, B. (1994). Upper Triassic (Carnian-Lowermost Norian) corals from the Pantokrator Limestone of Hydra (Greece). *Abhandlungen der Geologischen Bundesanstalt* **50**, 477-507.

Turnšek, D., Seyfried, H. & Geyer, O. F. (1975). Geologische und paleontologische Untersuchungen an einem Korallen-Vorkommen im subbetischen Unterjura von Murcia (Süd-Spanien). *Razprave IV, Razreda SAZU* **18**, 117-151.

Umbgrove, J. H. F. (1924). Report on Plistocene and Pliocene corals from Ceram. *Geological, Petrographical and Palaeontological Results of Explorations, Carried out from September 1917 till June 1919 in the Island of Ceram by L. Rutten and W. Hotz.* **1-22**. (http://sdrv.ms/17GNkjo)

Umbgrove, J. H. F. (1925). Die Anthozoa uit het Maastrichtsche tufkrijt [The Anthozoa of the Maastrichtian tufaceous chalk]. *Leidse Geologische Mededelingen* **1**, 83-126, pl. 128-111. (http://sdrv.ms/15QWFX2)

Umbgrove, J. H. F. (1939). Madreporaria from the Bay of Batavia. *Zoologische Mededelingen Leiden* **22**, 1-64. (http://www.repository.naturalis.nl/record/318310)

Umbgrove, J. H. F. (1940). Madreporaria from the Togian reefs (Gulf of Tomini, North-Celebes). *Zoologische Mededelingen Leiden* **22**, 265-310. (http://www.repository.naturalis.nl/record/318138)

van der Horst, C. J. (1921). The Madreporaria of the Siboga Expedition. Part II. Fungida. *Siboga-Expeditie* **16b**, 53-98.

van der Horst, C. J. (1922). The Madreporaria of the Siboga Expedition. Part III: Eupsammidae. *Siboga-Expeditie* **16c**, 47-75. (http://archive.org/details/sibogaexpeditie92sibo)

van der Horst, C. J. (1927). *Eupsammid corals from South Africa*: Union of South Africa Fisheries and Marine Biological Survey.

van Soest, R. W. M. (1979). A catalogue of the Coelenterate type specimens of the Zoological Museum of Amsterdam. IV. Gorgonacea, Actiniaria, Scleractinia. *Beaufortia* **29**, 81-126, pl. 121-122. (http://sdrv.ms/VNQr5Z)

Vaudois-Miéja, N. (1964). Les espèces nummulitiques attribuées au genre Trochocyathus. *Annales de Paléontologie (Invertébrés)* **50**, 113-163. (http://sdrv.ms/R9OnRY)

Vaughan, T. W. (1899). Some Cretaceous and Eocene corals from Jamaica. *Bulletin of the Museum of Comparative Zoology* **34**, 227-250. (http://archive.org/details/mobot31753003646046)

Vaughan, T. W. (1900). The Eocene and Lower Oligocene coral faunas of the United States with descriptions of a few doubtfully Cretaceous species. *Monographs of United States Geological Survey* **39**, 1-263, pl. 261-224. (http://www.archive.org/details/eoceneloweroligo00vaug)

Vaughan, T. W. (1900). Trochocyathus woolmani, a new coral from the Cretaceous of New Jersey. *Proceedings of the Academy of Natural Sciences of Philadelphia* **52**, 436-437. (http://archive.org/details/proceedingsofaca52acaduoft)

Vaughan, T. W. (1901). Some fossil corals from the elevated reefs of Curaçao, Arube and Bonaire. *Sammlungen des Geologischen Reichs-Museums in Leiden. II* **2**, 1-91. (http://sdrv.ms/120CGon)

Vaughan, T. W. (1901). The stony corals of the Porto Rican waters. *Bulletin of the U.S. Fish Commission for 1900* **2**, 289-320. (http://books.google.com/books?id=lMYaAAAAYAAJ)

Vaughan, T. W. (1903). Corrections to the nomenclature of the Eocene fossil corals of the United States. *Proceedings of the Biological Society of Washington* **16**, 101-101. (http://biostor.org/reference/113379)

Vaughan, T. W. (1904). Some recent literature on the stony coral and a review of 'Steinkorallen' von Dr. Emil von Marenzeller. *Science* **20**, 646-647. (http://books.google.com/books?id=1JMCAAAAYAAJ)

Vaughan, T. W. (1905). A critical review of the literature on the simple genera of the Madreporaria Fungida, with a tentative classification. *Proceedings of the United States National Museum* **28**, 371-424. (http://sdrv.ms/R9OoVZ)

Vaughan, T. W. (1906). Reports on the scientific results of the expedition to the eastern tropical Pacific, in charge of Alexander Agassiz, by the U. S. Fish Commission steamer 'Albatross' from October, 1904, to March, 1905. VI: Madreporaria. *Bulletin of the Museum of Comparative Zoology* **50**, 61-72. (http://archive.org/details/bulletinofmuseu50harv)

Vaughan, T. W. (1907). Some madreporarian corals from French Somaliland, East Africa, collected by Dr. Charles Gravier. *Proceedings of the United States National Museum* **32**, 249-266. (http://books.google.com/books?id=-c8aAAAAYAAJ)

Vaughan, T. W. (1907). Recent Madreporaria of the Hawaiian Islands and Laysan. *United States National Museum Bulletin* **59**, 1-427. (http://books.google.com/books?id=uNgaAAAAYAAJ)

Vaughan, T. W. (1917). The reef-coral fauna of Carrizo Creek, Imperial County, California and its significance. *United States Geological Survey Professional Paper* **98**, 355-386. (http://books.google.com/books?id=ztgaAAAAYAAJ)

Vaughan, T. W. (1918). Some shoal-water corals from Murray Island (Australia), Cocos-Keeling Islands, and Fanning Island. *Papers from the Department of Marine Biology of the Carnegie Institution of Washington* **9**, 49-234. (http://books.google.com/books?id=tHg6AQAAIAAJ)

Vaughan, T. W. (1919). Fossil corals from Central America, Cuba, and Porto Rico, with an account of the American Tertiary, Pleistocene, and Recent coral reefs. *United States National Museum Bulletin* **103**, 189-524. (http://archive.org/details/fossilcoralsfrom00vaug)

Vaughan, T. W. (1920). Corals from the Cannonball marine member of the Lance formation. *United States Geological Survey Professional Paper* **128**, 61-66, pl. 10. (http://books.google.com/books?id=A0oRAAAAIAAJ)

Vaughan, T. W. (1922). Corals from the Eocene deposits of Peru. In: Bosworth, T. O. (ed.). London: Macmillan & Co., 124-135. (http://books.google.com/books?id=eIgJAQAAIAAJ)

Vaughan, T. W. (1923). Fauna of the Sooke formation, Vancouver Island. *Bulletin of the Department of Geological Sciences, University of California* **14**, 123-234.

Vaughan, T. W. (1932). Antillophyllia, a new coral generic name. *Journal of the Washington Academy of Sciences* **22**, 506-510. (http://sdrv.ms/R9Oqx9)

Vaughan, T. W. & Hoffmeister, J. E. (1925). New species of fossil corals from the Dominican Republic. *Bulletin of the Museum of Comparative Zoology* **67**, 315-326. (http://archive.org/details/bulletinofmuseum67harv)

Vaughan, T. W. & Popenoe, W. P. (1933). The coral fauna of the Midway Eocene of Texas. *University of Texas Bulletin* **3301**, 325-343. (http://www.lib.utexas.edu/books/landscapes/detail\_viewer.php?work\_id=240620)

Vaughan, T. W. & Wells, J. W. (1943). Revision of the suborders, families, and genera of the Scleractinia. *Geological Society of America Special Papers* **44**, 1-345, pl. 341-351.

Vecsei, A. & Moussavian, E. (1997). Paleocene reefs on the Maiella platform margin, Italy: An example of the effects of the Cretaceous/Tertiary boundary events on reefs and carbonate platforms. *Facies* **36**, 123-140, pl. 135-137. (http://link.springer.com.proxy.lib.uiowa.edu/content/pdf/10.1007/BF02536880)

Vermeij, M. J. A., Diekmann, O. E. & Bak, R. P. M. (2003). A new species of scleractinian coral (Cnidaria, Anthozoa), Madracis carmabi n. sp. from the Caribbean. *Bulletin of Marine Science* **73**, 679-684. (http://www.ingentaconnect.com/content/umrsmas/bullmar/2003/00000073/00000003/art00011)

Veron, J. E. N. (1985). Aspects of the biogeography of hermatypic corals. *Proceedings of the Fifth International Coral Reef Symposium* **4**, 83-88. (http://www.reefbase.org/resource\_center/publication/pub\_5791.aspx)

Veron, J. E. N. (1985). New Scleractinia from Australian coral reefs. *Records of the Western Australian Museum* **12**, 147-183. (http://museum.wa.gov.au/research/records-supplements/records/new-scleractinia-australian-coral-reefs)

Veron, J. E. N. (1986). *Corals of Australia and the Indo-Pacific*. Sydney: Angus & Robertson.

Veron, J. E. N. (1990). Re-examination of the reef corals of Cocos (Keeling) Atoll. *Records of the Western Australian Museum* **14**, 553-581. (http://museum.wa.gov.au/research/records-supplements/records/re-examination-reef-corals-cocos-keeling-atoll)

Veron, J. E. N. (1990). New Scleractinia from Japan and other Indo-West Pacific countries. *Galaxea* **9**, 95-173. (http://sdrv.ms/R9Ovkm)

Veron, J. E. N. (1992). *Hermatypic Corals of Japan*. Townsville: Australian Institute of Marine Science. (http://sdrv.ms/R9Owox)

Veron, J. E. N. (1993). *A Biogeographic Database of Hermatypic Corals. Species of the Central Indo-Pacific, Genera of the World*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/BiogeographicDa00Vero)

Veron, J. E. N. (1995). *Corals in Space and Time*. Sydney: UNSW Press.

Veron, J. E. N. (2000). *Corals of the World*. Townsville: Australian Institute of Marine Science.

Veron, J. E. N. (2002). *New Species Described in Corals of the World*. Townsville: Australian Institute of Marine Science. (http://sdrv.ms/R9Oxc8)

Veron, J. E. N. & Done, T. J. (1979). Corals and coral communities of Lord Howe Island. *Australian Journal of Marine and Freshwater Research* **30**, 203-236. (http://www.publish.csiro.au/paper/MF9790203.htm)

Veron, J. E. N. & Hodgson, G. (1989). Annotated checklist of the hermatypic corals of the Philippines. *Pacific Science* **43**, 234-287. (http://hdl.handle.net/10125/1219)

Veron, J. E. N., Odorico, D. M., Chen, C. A. & Miller, D. J. (1996). Reassessing evolutionary relationships of scleractinian corals. *Coral Reefs* **15**, 1-9. (http://dx.doi.org/10.1007/BF01626073)

Veron, J. E. N. & Pichon, M. (1976). *Scleractinia of Eastern Australia. Part I. Families Thamnasteriidae, Astrocoeniidae, Pocilloporidae*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/ScleractiniaEas00JENVB)

Veron, J. E. N. & Pichon, M. (1980). *Scleractinia of Eastern Australia. Part III. Families Agariciidae, Siderastreidae, Fungiidae, Oculinidae, Merulinidae, Mussidae, Pectiniidae, Caryophylliidae, Dendrophylliidae*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/ScleractiniaEas00JENVD)

Veron, J. E. N. & Pichon, M. (1982). *Scleractinia of Eastern Australia. Part IV. Family Poritidae*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/ScleractiniaEas00JENVA)

Veron, J. E. N., Pichon, M. & Wijsman-Best, M. (1977). *Scleractinia of Eastern Australia. Part II. Families Faviidae, Trachyphylliidae*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/ScleractiniaEas00JENV)

Veron, J. E. N. & Wallace, C. C. (1984). *Scleractinia of Eastern Australia. Part V. Family Acroporidae*. Townsville: Australian Institute of Marine Science. (http://archive.org/details/ScleractiniaEas00JENVC)

Verrill, A. E. (1864). List of the polyps and corals sent by the Museum of Comparative Zoölogy to other institutions in exchange, with annotations. *Bulletin of the Museum of Comparative Zoology* **1**, 29-60. (http://archive.org/details/bulletinofmuseum01harv)

Verrill, A. E. (1865). Classification of polyps: (Extract condensed from a synopsis of the polypi of the North Pacific Exploring Expedition, under Captains Ringgold and Rodgers, U.S.N.). *Proceedings of the Essex Institute* **4**, 145-152. (http://books.google.com/books?id=1scAAAAAYAAJ)

Verrill, A. E. (1866). Synopsis of the polyps and corals of the North Pacific Exploring Expedition, under Commodore C. Ringgold and Captain John Rodgers, U.S.N., from 1853 to 1856. Collected by Dr. Wm. Stimpson, naturalist to the expedition. With descriptions of some additional. *Proceedings of the Essex Institute* **5**, 17-50. (http://books.google.com/books?id=sscAAAAAYAAJ)

Verrill, A. E. (1866). On the polyps and corals of Panama, with descriptions of new species. *Proceedings of the Boston Society of Natural History* **10**, 323-333. (http://sdrv.ms/R9OHAn)

Verrill, A. E. (1868). Notice of the corals and echinoderms collected by Prof. C. F. Hartt, at the Abrolhos Reefs, Province of Bahia, Brazil, 1867. *Transactions of the Connecticut Academy of Arts and Sciences* **1**, 351-371. (http://books.google.com/books?id=lo8WAQAAIAAJ)

Verrill, A. E. (1869). On new and imperfectly known echinoderms and corals. *Proceedings of the Boston Society of Natural History* **12**, 381-396. (http://archive.org/details/proceedingsofbos68bost)

Verrill, A. E. (1870). Review of the corals and polyps of the west coast of America. *Transactions of the Connecticut Academy of Arts and Sciences* **1**, 377-558. (http://archive.org/details/transactionsofco16671conn)

Verrill, A. E. (1901). Notes on corals of the genus Acropora (Madrepora Lam.) with new descriptions and figures of types, and of several new species. *Transactions of the Connecticut Academy of Arts and Sciences* **11**, 207-266, pl. 236-236F. (http://archive.org/details/transactionsofco11conn)

Verrill, A. E. (1901). Variations and nomenclature of Bermudian, West Indian, and Brazilian reef corals, with notes on various Indo-Pacific corals. *Transactions of the Connecticut Academy of Arts and Sciences* **11**, 63-168. (http://hdl.handle.net/2027/uc1.31822009528886)

Verrill, A. E. (1902). Review of "The Stony Corals of Porto Rican Waters". *American Journal of Science* **13**, 75-78. (http://sdrv.ms/R9OJrT)

Verrill, A. E. (1905). The Bermuda Islands. Part IV—geology and paleontology, and Part V—an account of the coral reefs. *Transactions of the Connecticut Academy of Arts and Sciences* **12**, 45-348. (http://sdrv.ms/TchwAc)

Vetters, H. (1925). Über kretazeische Korallen und andere Fossil-reste im nordalpinen Ftysch. *Jahrbuch der Geologischen Bundesanstalt* **75**, 1-18, pl. 11. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=34084)

Vidal, A. (1980). Los Scleractinia de Collades de Bastús (Con.-Sant., prepirineo de la provincia de Lérida). Universidad Autónoma de Barcelona, 94, 12 pl.-94, 12 pl.

Vidal, L. M. (1874). Datos para el conocimiento del terreno garumnense de Cataluña. *Boletin de la Comisión del Mapa Geológico de España* **1**, 209-247. (http://hdl.handle.net/2027/uc1.$b804710)

Vidal, L. M. (1917). Nota paleontológica sobre el cretácico de Cataluña. Madrid: Congreso de Sevilla, 3-19, pl. 11-14.

Vidal, L. M. (1921). Contribución a la paleontologia del cretácico de Cataluña. *Memorias de la Real Academia de Ciencias y Artes de Barcelona* **17**, 89-107.

Vinassa de Regny, P. (1915). Triadische Algen, Spongien, Anthozoen und Bryozoen aus Timor. *Paläontologie von Timor* **4**, 75-118.

Voigt, S., Hay, W. W., Höfling, R. & DeConto, R. M. (1999). Biogeographic distribution of the late Early to Late Cretaceous rudist-reefs in the Mediterranean as climate indicators. *Geological Society of America Special Papers* **332**, 91-103.

Volpi, C. & Benvenuti, D. (2003). The Duchassaing & Michelotti collection of Caribbean corals: status of the types and location of the specimens. *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale di Milano* **144**, 51-74.

Volz, W. (1896). Die Korallenfauna der Trias. Monographisch bearbeitet von Fritz Frech und Wilhelm Volz. II. Die Korallen der Schichten von St. Cassian in Süd-Tirol. *Palaeontographica* **43**, 1-123, pl. 121-111. (http://archive.org/details/palaeontographic43cass)

Volz, W. (1903). Über eine Korallenfauna aus dem Neocom der Bukowina. *Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients* **15**, 9-29, pl. 23-24. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=32602)

von der Osten, E. (1957). A fauna from the Lower Cretaceous Barranquín formation of Venezuela. *Journal of Paleontology* **31**, 571-590, pl. 563-565. (http://www.jstor.org/stable/1300531)

von Eichwald, E. (1865). *Lethaea Rossica ou Paléontologie de la Russie. Second volume. Période moyenne*. Stuttgart: E. Schweizerbart. (http://archive.org/details/lethaearossicaou02eich)

von Fritsch, K. (1878). Fossile korallen der Nummulitenschichten von Borneo. *Palaeontographica*, 93-135, pl. 114-119. (http://sdrv.ms/Pa8Bhu)

von Klipstein, A. (1843). *Beiträge zur geologischen Kenntniss der östlichen Alpen*. Giessen: Georg Freidrich Heyer. (http://books.google.com/books?id=ZIERAAAAIAAJ)

von Koenen, A. (1885). Über eine Paleocäne fauna von Kopenhagen. *Abhandlungen der Königlichen Gesellschaft der Wissenschaften zu Göttingen* **32**, 1-128, pl. 121-123. (http://books.google.com/books?id=pc8AAAAAYAAJ)

von Marenzeller, E. (1888). Ueber einige japanische Turbinoliiden. *Annalen des K. K. Naturhistorischen Hofmuseums in Wien* **3**, 15-22. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=26255)

von Marenzeller, E. (1904). Steinkorallen. *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf dem Dampfer "Valdivia" 1898-1899* **7**, 261-318. (http://archive.org/details/wissenschaftlich07chun)

von Marenzeller, E. (1907). Über den Septennachwuchs der Eupsamminen E. H. *Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe* **80A**, 1-12. (http://www.landesmuseum.at/datenbanken/digilit/?litnr=30549)

von Schafhäutl, K. E. (1863). *Atlas zu Süd-Bayerns Lethaea Geognostica. Der Kressenberg und die südlich von ihm gelegenen Hochalpen geognostisch betrachtet in ihren Petrefacten*. Leipzig: L. Voss.

von Schafhäutl, K. E. (1877). Über eine neue Koralle Ktenodema im Diceratenkalk von Kelheim. *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie* **1877**, 622-626. (http://books.google.com/books?id=9AcRAAAAIAAJ)

von Schlotheim, E. F. B. (1820). *Die Petrefactenkunde auf ihrem jetzigen Standpunkte durch die Beschreibung seiner Sammlung versteinerter und fossiler Überreste des Thier- und Pflanzenreichs der Vorwelt erläutert*. Gotha: Becker. (http://books.google.com/books?id=4SQ-AAAAcAAJ)

Wade, B. (1926). The fauna of the Ripley formation on Coon Creek, Tennessee. *United States Geological Survey Professional Paper* **137**, 1-272, pl. 271-272. (http://books.google.com/books?id=xovnAAAAMAAJ)

Wallace, C. C. (1997). New species and new records of recently described species of the coral genus Acropora (Scleractinia: Astrocoeniina: Acroporidae) from Indonesia. *Zoological Journal of the Linnean Society* **120**, 27-50. (http://dx.doi.org/10.1006/zjls.1996.0076)

Wallace, C. C. (1997). Indo-Pacific centre of coral diversity re-examined at species level. *Proceedings of the Eighth International Coral Reef Symposium* **1**, 365-370. (http://www.reefbase.org/resource\_center/publication/pub\_8492.aspx)

Wallace, C. C. (1999). *Staghorn Corals of the World: A Revision of the Coral Genus Acropora*. Collingwood: CSIRO Publishing.

Wallace, C. C. (2008). New species and records from the Eocene of England and France support early diversification of the coral genus Acropora. *Journal of Paleontology* **82**, 313-328. (http://jpaleontol.geoscienceworld.org/content/82/2/313)

Wallace, C. C. (2012). Acroporidae of the Caribbean. *Geologica Belgica* **15**, 388-393.

Wallace, C. C. & Budd, A. F. (2009). Mirror-image fossils reveal colony form of extinct Curaçao Isopora. *Coral Reefs* **28**, 715-715. (http://dx.doi.org/10.1007/s00338-009-0495-7)

Wallace, C. C., Chen, C. A., Fukami, H. & Muir, P. R. (2007). Recognition of separate genera within Acropora based on new morphological, reproductive and genetic evidence from Acropora togianensis, and elevation of the subgenus Isopora Studer, 1878 to genus (Scleractinia: Astrocoeniidae; Acroporidae). *Coral Reefs* **26**, 231-239. (http://dx.doi.org/10.1007/s00338-007-0203-4)

Wallace, C. C., Done, B. J. & Muir, P. R. (2012). Revision and catalogue of worldwide staghorn corals Acropora and Isopora (Scleractinia: Acroporidae) in the Museum of Tropical Queensland. *Memoirs of the Queensland Museum* **57**, 1-255.

Wallace, C. C., Pandolfi, J. M., Young, A. & Wolstenholme, J. K. (1991). Indo-Pacific coral biogeography: a case study from the Acropora selago group. *Australian Systematic Botany* **4**, 199-210. (http://www.publish.csiro.au/paper/SB9910199.htm)

Wallace, C. C., Phongsuwan, N. & Muir, P. R. (2012). A new species of staghorn coral, Acropora sirikitiae sp. nov. (Scleractinia: Astrocoeniina: Acroporidae) from western Thailand. *Phuket Marine Biological Center Research Bulletin* **71**, 117-125. (http://www.pmbc.go.th/webpmbc/ResearchBulletin/re/71.php)

Wallace, C. C. & Rosen, B. R. (2006). Diverse staghorn corals (Acropora) in high-latitude Eocene assemblages: implications for the evolution of modern diversity patterns of reef corals. *Proceedings of the Royal Society B-Biological Sciences* **273**, 975-982. (http://rspb.royalsocietypublishing.org/cgi/doi/10.1098/rspb.2005.3307)

Wallace, C. C., Turak, E. & Devantier, L. M. (2011). Novel characters in a conservative coral genus: three new species of Astreopora (Scleractinia: Acroporidae) from West Papua. *Journal of Natural History* **45**, 1905-1924. (http://dx.doi.org/10.1080/00222933.2011.573098)

Wallace, C. C. & Willis, B. L. (1994). Systematics of the coral genus Acropora: implications of new biological findings for species concepts. *Annual Review of Ecology and Systematics* **25**, 237-262. (http://dx.doi.org/10.1146/annurev.es.25.110194.001321)

Wallace, C. C. & Wolstenholme, J. K. (1998). Revision of the coral genus Acropora (Scleractinia: Astrocoeniina: Acroporidae) in Indonesia. *Zoological Journal of the Linnean Society* **123**, 199-384. (http://dx.doi.org/10.1111/j.1096-3642.1998.tb01302.x)

Wanderer, K. (1909). *Die Wichtigsten Tierversteinerungen aus der Kreide des Königreiches Sachsen*. Jena: G. Fischer. (http://archive.org/details/diewichtigstenti00wand)

Wanner, J. (1902). Die Fauna der obersten weissen Kreide der libyschen Wüste. *Palaeontographica* **30**, 91-151. (http://sdrv.ms/WzV7vX)

Wanner, J. (1907). Triaspetrefakten der Molukken und des Timorarchipels. *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Beilage-Band* **24**, 161-220, pl. 167-112. (http://books.google.com/books?id=Pl4VAAAAYAAJ)

Wanner, J. (1956). Zur stratigraphie von Portugiesisch Timor. *Zeitschrift der Deutschen Geologischen Gesellschaft* **108**, 109-140.

Ward, P. D. & Kennedy, W. J. (1993). Maastrichtian ammonites from the Biscay region (France, Spain). *Paleontological Society Memoir* **34**, 1-58. (http://www.jstor.org/stable/1315613)

Weil, E. & Knowlton, N. (1994). A multi-character analysis of the Caribbean coral Montastraea annularis (Ellis and Solander, 1786) and its two sibling species, M. faveolata (Ellis and Solander, 1786) and M. franksi (Gregory, 1895). *Bulletin of Marine Science* **55**, 151-175. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1994/00000055/00000001/art00008)

Weisbord, N. E. (1971). Corals from the Chipola and Jackson Bluff Formations of Florida. *Geological Bulletin of the Florida Bureau of Geology* **53**, 1-100. (http://ufdc.ufl.edu/UF00000486/00001)

Weisbord, N. E. (1974). Late Cenozoic corals of southern Florida. *Bulletins of American Paleontology* **66**, 259-544, pl. 221-257. (http://archive.org/details/bulletinsofameri283286pale)

Weissermel, W. (1925). Die Korallen des deutschen Muschelkalks. I. Unterer Muschelkalk. *Jahrbuch der Preußsischen Geologischen Landesanstalt zu Berlin* **46**, 1-33.

Weissermel, W. (1928). Die Korallen des deutschen Muschelkalks II. Oberer Muschelkalk. *Jahrbuch der Preußsischen Geologischen Landesanstalt zu Berlin* **49**, 224-238, pl. 220-221.

Wells, J. W. (1932). Corals of the Trinity Group of the Comanchean of Central Texas. *Journal of Paleontology* **6**, 225-256, pl. 230-239. (http://www.jstor.org/stable/1298104)

Wells, J. W. (1933). Corals of the Cretaceous of the Atlantic and Gulf coastal plains and western interior of the United States. *Bulletins of American Paleontology* **18**, 83-292, pl. 291-216. (http://archive.org/details/bulletinsofameri186467193133pale)

Wells, J. W. (1934). Notes on some European Upper Cretaceous corals. *Annals and Magazine of Natural History, Series 10* **14**, 385-390. (http://www.tandfonline.com/doi/abs/10.1080/00222933408654908)

Wells, J. W. (1934). Eocene corals. Part I: From Cuba. Part II: A new species of Madracis from Texas. *Bulletins of American Paleontology* **20**, 147-164. (http://archive.org/details/bulletinsofameri206970193334pale)

Wells, J. W. (1934). Some fossil corals from the West Indies. *Proceedings of the United States National Museum* **83**, 71-110, pl. 112-115. (http://archive.org/details/proceedingsofuni831937unit)

Wells, J. W. (1935). The genotype of Physophyllia and a living species of Astrocoenia. *Annals and Magazine of Natural History, Series 10* **15**, 339-344, pl. 313-315. (http://sdrv.ms/WzVgPP)

Wells, J. W. (1935). Corals from the Cretaceous and Eocene of Jamaica. *Annals and Magazine of Natural History, Series 10* **15**, 183-194, pl. 110-112.

Wells, J. W. (1935). Notes on some turbinolian corals. *Annals and Magazine of Natural History, Series 10* **16**, 529-535. (http://www.tandfonline.com/doi/abs/10.1080/00222933508655080)

Wells, J. W. (1936). The nomenclature and type species of some genera of Recent and fossil corals. *American Journal of Science* **31**, 97-134. (http://dx.doi.org/10.2475/ajs.s5-31.182.97)

Wells, J. W. (1937). New genera of Mesozoic and Cenozoic corals. *Journal of Paleontology* **11**, 73-77. (http://www.jstor.org/stable/1298314)

Wells, J. W. (1937). Coral studies. Part 1: Two new species of fossil corals. Part 2: Five new genera of the Madreporaria. *Bulletins of American Paleontology* **23**, 235-250, pl. 231-232. (http://archive.org/details/bulletinsofameri237779193537pale)

Wells, J. W. (1941). Upper Cretaceous corals from Cuba. *Bulletins of American Paleontology* **26**, 283-300, pl. 281-282. (http://archive.org/details/bulletinsofameri95100pale)

Wells, J. W. (1941). Cretaceous and Eogene corals from northwestern Peru. *Bulletins of American Paleontology* **26**, 301-326, pl. 301-303. (http://archive.org/details/bulletinsofameri95100pale)

Wells, J. W. (1943). Paleontology of the Harrar Province, Ethiopia. Part 3. Jurassic Anthozoa and Hydrozoa. *Bulletin of the American Museum of Natural History* **82**, 31-54, pl. 35-39. (http://hdl.handle.net/2246/707)

Wells, J. W. (1944). A new coral from Buda limestone (Cenomanian) of Texas. *Journal of Paleontology* **18**, 100, pl. 120-100, pl. 120. (http://www.jstor.org/stable/1299198)

Wells, J. W. (1944). Cretaceous, Tertiary and Recent corals, a sponge and an alga from Venezuela. *Journal of Paleontology* **18**, 429-447. (http://www.jstor.org/stable/1299034)

Wells, J. W. (1945). West Indian Eocene and Miocene corals. Part II. *Geological Society of America Memoirs* **9**, 1-25. (http://sdrv.ms/WzVqa4)

Wells, J. W. (1946). Some Jurassic and Cretaceous corals from northern Mexico. *Journal of Paleontology* **20**, 1-7, pl. 1-2. (http://www.jstor.org/stable/1299346)

Wells, J. W. (1947). Coral Studies. Part III. Three new Cretaceous corals from Texas and Alabama. *Bulletins of American Paleontology* **31**, 165-168, pl. 110. (http://archive.org/details/bulletinsofameri118128pale)

Wells, J. W. (1948). Lower Cretaceous corals from Trinidad, B. W. I. *Journal of Paleontology* **22**, 608-616, pl. 689-691. (http://www.jstor.org/stable/1299596)

Wells, J. W. (1954). Recent corals of the Marshall Islands. *United States Geological Survey Professional Paper* **260-I**, 385-486, pl. 394-185. (http://sdrv.ms/WzVx5u

http://pubs.er.usgs.gov/publication/pp260I)

Wells, J. W. (1956). Part F, Coelenterata. In: Moore, R. C. (ed.). Lawrence, Kansas, F328-F444. (http://sdrv.ms/WzVG94)

Wells, J. W. (1959). Notes on Indo-Pacific scleractinian corals. Part 1: Oryzotrochus, a new genus of turbinolian coral. Part 2: A new species of Turbinaria from teh Great Barrier Reef. *Pacific Science* **13**, 286-290. (http://hdl.handle.net/10125/7961)

Wells, J. W. (1961). Notes on Indo-Pacific scleractinian corals. 8. A new reef coral from New Caledonia. *Pacific Science* **15**, 189-191. (http://hdl.handle.net/10125/7988)

Wells, J. W. (1963). Coral growth and geochronometry. *Nature* **197**, 948-950. (http://www.nature.com/nature/journal/v197/n4871/abs/197948a0.html)

Wells, J. W. (1964). The Recent solitary mussid scleractinian corals. *Zoologische Mededelingen Leiden* **39**, 375-384. (http://www.repository.naturalis.nl/record/319006)

Wells, J. W. (1964). Fossil Corals from Eniwetok Atoll. *United States Geological Survey Professional Paper* **260-DD**, 1101-1111, pl. 1296-1300. (http://sdrv.ms/13MO4Bx)

Wells, J. W. (1968). Notes on Indo-Pacific scleractinian corals, Part 5. A new species of Alveopora from New Caledonia. Part 6. Further notes on Bantamia merletti Wells. *Pacific Science* **22**, 274-276. (http://hdl.handle.net/10125/6828)

Wells, J. W. (1969). Aspects of Pacific coral reefs. *Micronesica* **5**, 317-326.

Wells, J. W. (1971). Notes on Indo-Pacific scleractinian corals. Part 7: Catalaphyllia, a new genus of reef corals. *Pacific Science* **25**, 368-371. (http://hdl.handle.net/10125/6061)

Wells, J. W. (1971). Note on the scleractinian corals Scolymia lacera and S. cubensis in Jamaica. *Bulletin of Marine Science* **21**, 960-963. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1971/00000021/00000004/art00013)

Wells, J. W. (1972). Notes on the fauna of the Chipola Formation - V. Symbiangia, a new rhizangiid coral. *Tulane Studies in Geology and Paleontology* **10**, 25-27.

Wells, J. W. (1973). New and old scleractinian corals from Jamaica. *Bulletin of Marine Science* **23**, 16-58. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1973/00000023/00000001/art00002)

Wells, J. W. (1973). Two new hermatypic scleractinian corals from the West Indies. *Bulletin of Marine Science* **23**, 925-932. (http://www.ingentaconnect.com/content/umrsmas/bullmar/1973/00000023/00000004/art00009)

Wells, J. W. (1973). Texastrea, a new Scleractinian coral form from the Lower Cretaceous of Texas. *Journal of Paleontology* **47**, 913-914. (http://www.jstor.org/stable/1303072)

Wells, J. W. (1974). A new genus of scleractinian coral from the Early Tertiary of Venezuela. *Verhandlungen Naturforschende Gesellschaft in Basel* **84**, 377-380. (http://sdrv.ms/WzVPt2)

Wells, J. W. (1975). A new species of Endopachys (Anthozoa: Scleractinia) from the Miocene of Florida. *Tulane Studies in Geology and Paleontology* **11**, 173-175.

Wells, J. W. (1977). Eocene corals from Eua, Tonga. *United States Geological Survey Professional Paper* **640-G**, 1-13, pl. 11-13. (http://pubs.er.usgs.gov/publication/pp640G)

Wells, J. W. (1982). Fossil corals from Midway Atoll. *United States Geological Survey Professional Paper* **680-G**, 1-7, pl. 1-3. (http://pubs.er.usgs.gov/publication/pp680G)

Wells, J. W. (1984). Notes on Indo-Pacific scleractinian corals. Part 10: Late Pleistocene ahermatypic corals from Vanuatu. *Pacific Science* **38**, 205-219. (http://hdl.handle.net/10125/763)

Wells, J. W. (1986). A list of scleractinian generic and subgeneric taxa, 1758–1985. *Fossil Cnidaria* **15**, 1-69. (http://sdrv.ms/QrrQhk)

Wells, J. W. & Alderslade, P. (1979). The scleractinian coral Archohelia living on the coastal shores of Queensland, Australia. *Records of the Australian Museum* **32**, 211-216. (http://australianmuseum.net.au/journal/Wells-and-Alderslade-1979-Rec-Aust-Mus-325-211216)

Weyer, D. (2007). Revision of the supposed Triassic, in fact Silurian genus Triadophyllum Weissermel, 1925 (Anthozoa, Rugosa). *Fossil Record* **10**, 164-178. (http://doi.wiley.com/10.1002/mmng.200700006)

White, C. A. (1879). Contributions to invertebrate paleontology, no. 1: Cretaceous fossils of the western states and territories. *Annual Report of the United States Geological and Geographical Survey of the Territories* **11**, 273-319, pl. 271-210. (http://archive.org/details/annualreport1st1111877geol)

White, C. A. (1888). On Hindeastraea, a new generic form of Cretaceous Astraeidae. *Geological Magazine (Decade 3)* **5**, 362-364. (http://archive.org/details/geologicalmagazi351888wood)

Whiteaves, J. F. (1879). II. On the fossils of the Cretaceous rocks of Vancouver and adjacent islands in the Strait of Georgia. In: Whiteaves, J. F. (ed.). Montréal: Geological Survey of Canada, 93-190, pl. 111-120. (http://books.google.com/books?id=NXAOAAAAMAAJ)

Whiteaves, J. F. (1884). III. On the fossils of the coal-bearing deposits of the Queen Charlotte Islands collected by Dr. G. M. Dawon in 1878. In: Whiteaves, J. F. (ed.). Montréal: Geological Survey of Canada, 191-261, pl. 121-132. (http://books.google.com/books?id=NXAOAAAAMAAJ)

Whiteaves, J. F. (1900). IV. On some additional or imperfectly understood fossils from the Cretaceous rocks of the Queen Charlotte Islands, with a revised list of the species from these rocks. In: Whiteaves, J. F. (ed.). Montréal: Geological Survey of Canada, 263-307, pl. 223-239. (http://books.google.com/books?id=NXAOAAAAMAAJ)

Whright, C. V. & Whright, E. V. (1937). Yorkshire chalk fossils. *Transactions of the Hull Geological Society* **7**, 143-151.

Wijsman-Best, M. (1972). Systematics and ecology of New Caledonian Faviinae (Coelenterata – Scleractinia). *Contributions to Zoology* **42**, 3-90. (http://sdrv.ms/RTEnfc)

Wijsman-Best, M. (1974). Habitat-induced modification of reef corals (Faviidae) and its consequences for taxonomy. *Proceedings of the Second International Coral Reef Symposium* **2**, 217-228. (http://www.reefbase.org/resource\_center/publication/pub\_19405.aspx)

Wijsman-Best, M. (1974). Biological results of the Snellius Expedition. XXV. Faviidae collected by the Snellius Expedition. I. The genus Favia. *Zoologische Mededelingen Leiden* **48**, 249-261. (http://www.repository.naturalis.nl/record/318214)

Wijsman-Best, M. (1976). Biological results of the Snellius Expedition. XXVII. Faviidae collected by the Snellius Expedition. II. The genera Favites, Goniastrea, Platygyra, Oulophyllia, Leptoria, Hydnophora and Caulastrea. *Zoologische Mededelingen Leiden* **50**, 45-63. (http://www.repository.naturalis.nl/record/317984)

Wijsman-Best, M. (1977). Intra- and extratentacular budding in hermatypic reef corals. *Proceedings of the Third International Coral Reef Symposium* **1**, 471-475. (http://www.reefbase.org/resource\_center/publication/pub\_21971.aspx)

Wijsman-Best, M. (1977). Indo-Pacific coral species belonging to the subfamily Montastreinae Vaughan & Wells, 1943 (Scleractinia-Coelenterata) Part I. The genera Montastrea and Plesiastrea. *Zoologische Mededelingen Leiden* **52**, 81-97. (http://www.repository.naturalis.nl/record/318749)

Wijsman-Best, M. (1980). Indo-Pacific coral species belonging to the subfamily Montastreinae Vaughan & Wells, 1943 (Scleractinia-Coelenterata) Part II. The genera Cyphastrea, Leptastrea, Echinopora and Diploastrea. *Zoologische Mededelingen Leiden* **55**, 235-263. (http://www.repository.naturalis.nl/record/319116)

Wijsman-Best, M. & Boekschoten, G. J. (1982). On the coral fauna in the Miocene reef at Baixo, Porto Santo (eastern Atlantic). *Netherlands Journal of Zoology* **32**, 412-418. (http://dx.doi.org/10.1163/002829681X00419)

Wijsman-Best, M., Moll, H. & de Klerk, L. G. (1981). Present status of the coral reefs in the Spermonde Archipelago (South Sulawesi, Indonesia). *Proceedings of the Fourth International Coral Reef Symposium* **1**, 263-267. (http://www.reefbase.org/resource\_center/publication/pub\_5976.aspx)

Wilckens, O. (1937). Korallen und Kalkschwamme and der obertriadischen Pharetronenkalk von Seran (Molukken). *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Abhandlungen* **77**, 171-211.

Wolleben, J. A. (1977). Paleontology of the Difunta group (Upper Cretaceous-Tertiary) in northern Mexico. *Journal of Paleontology* **51**, 373-398, pl. 371-373. (http://www.jstor.org/stable/1303616)

Wolstenholme, J. K., Wallace, C. C. & Chen, C. A. (2003). Species boundaries within the Acropora humilis species group (Cnidaria; Scleractinia): a morphological and molecular interpretation of evolution. *Coral Reefs* **22**, 155-166. (http://dx.doi.org/10.1007/s00338-003-0299-0)

Wood, S. V. (1844). Descriptive catalogue of the Zoophytes from the Crag. *Annals and Magazine of Natural History, Series 1* **13**, 10-21. (http://archive.org/details/s1annalsmagazine13londuoft)

Wright, B. (1882). On some new species of corals. *Annals and Magazine of Natural History, Series 5* **9**, 73-78. (http://archive.org/details/annalsmagazineof591882lond)

Wu, W.-s. (1975). The coral fossils from the Qomolangma Feng region. Beijing: Nanking Institute of Geology and Paleontology, Academia Sinica, 83-113.

Yabe, H. & Eguchi, M. (1932). A study of the Recent deep-water coral fauna of Japan. *Proceedings of the Imperial Academy of Japan* **8**, 387-390. (http://sdrv.ms/XaTzs1)

Yabe, H. & Eguchi, M. (1932). Some Recent and fossil corals of the genus Stephanophyllia H. Michelin from Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **15**, 55-63. (http://ci.nii.ac.jp/naid/110004624575/)

Yabe, H. & Eguchi, M. (1936). Eohydnophora, a new genus of Cretaceous corals. *Proceedings of the Imperial Academy of Japan* **125**, 141-143. (https://www.jstage.jst.go.jp/article/pjab1912/12/5/12\_5\_141/\_article)

Yabe, H. & Eguchi, M. (1937). Notes on Deltocyathus and Discotrochus from Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **19**, 127-147. (http://ci.nii.ac.jp/naid/110004625511)

Yabe, H. & Eguchi, M. (1942). Fossil and Recent Flabellum from Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **22**, 87-103, pl. 105-108. (http://ci.nii.ac.jp/naid/110004625523/)

Yabe, H. & Eguchi, M. (1942). Fossil and Recent simple corals from Japan. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **22**, 105-178, pl. 109-112. (http://ci.nii.ac.jp/naid/110004625524)

Yabe, H. & Eguchi, M. (1943). Note on the two Hexacoralla, Goniocorella dumosa (Alcock) and Bantamia gerthi gn. et sp. nov. *Proceedings of the Imperial Academy of Japan* **19**, 494-500. (https://www.jstage.jst.go.jp/article/pjab1912/19/8/19\_8\_494/\_article)

Yabe, H. & Ehara, E. (1936). Two new corals from Taiwan (Formosa). *Proceedings of the Imperial Academy of Japan* **12**, 25-27. (http://sdrv.ms/RTEvvb)

Yabe, H. & Sugiyama, T. (1932). A living species of Stylocoenia recently found in Japan. *Japanese Journal of Geology and Geography* **9**, 153-154. (http://sdrv.ms/UOufVP)

Yabe, H. & Sugiyama, T. (1932). Reef corals found in the Japanese seas. *Science Reports of the Tôhoku Imperial University, Second Series (Geology)* **15**, 145-168. (http://hdl.handle.net/10097/30248)

Yabe, H. & Sugiyama, T. (1933). Notes on three new corals from Japan. *Japanese Journal of Geology and Geography* **11**, 11-18. (http://sdrv.ms/RTEoQa)

Yabe, H. & Sugiyama, T. (1935). Geological and geographical distribution of reef corals in Japan. *Journal of Paleontology* **9**, 183-217. (http://www.jstor.org/stable/1298160)

Yabe, H. & Sugiyama, T. (1935). Revised lists of the reef corals from the Japanese seas and of the fossil reef corals of the raised reefs and the Ryûkyû limestone of Japan. *Journal of the Geological Society of Japan* **42**, 379-403. (http://dx.doi.org/10.5575/geosoc.42.379)

Yabe, H. & Sugiyama, T. (1937). Two new species of reef-building corals from Yoron-zima and Amami-Ô-sima. *Proceedings of the Imperial Academy of Japan* **13**, 421-429. (http://sdrv.ms/VaA0SU)

Yabe, H. & Sugiyama, T. (1937). On some reef-building corals of a raised coral reef of Mindanao, Philippine Islands. *Proceedings of the Imperial Academy of Japan* **13**, 421-424. (http://sdrv.ms/RTEBmB)

Yabe, H. & Sugiyama, T. (1941). Recent reef-building corals from Japan and the South Sea Islands under the Japanese mandate. II. *Science Reports of the Tôhoku Imperial University, Second Series (Geology), Special Volume* **2**, 67-91. (http://ci.nii.ac.jp/naid/110004597091/en)

Yabe, H., Sugiyama, T. & Eguchi, M. (1936). Recent reef-building corals from Japan and the South Sea Islands under the Japanese mandate. I. *Science Reports of the Tôhoku Imperial University, Second Series (Geology), Special Volume* **1**, 1-66. (http://ci.nii.ac.jp/naid/110004597090/en)

Yamagiwa, N. (1963). Some Triassic corals from Portuguese Timor. Palaeontological Study of Portuguese Timor (I). *Memoirs of the Osaka University of Liberal Arts and Education, B: Natural Science* **12**, 83-87.

Yamagiwa, N., Hisada, K.-i. & Tamura, M. (1988). Early Cretaceous hexacorals from the western part of the Sanchu area, Kanto Mountains. *Bulletin of the National Science Museum, Tokyo, Series C: Geology & Paleontology* **24**, 51-66. (http://ci.nii.ac.jp/naid/110004313603)

Yamagiwa, N., Naruhashi, K.-i. & Sasada, S. (1980). Some Early Cretaceous coelenterates from the Yonôzu Group, Ôita Prefecture, in the Shimanto terrain, southwest Japan. *Bulletin of the National Science Museum, Tokyo, Series C: Geology & Paleontology* **6**, 119-123, pl. 111. (http://ci.nii.ac.jp/naid/110004312403/en)

Yamagiwa, N., Rangel Zavala, C., Villacicensio de Divila, E. & Kawabe, T. (1981). A new hexacoral species from the Upper Jurassic to Lower Cretaceous Yura Group at Cailloma, Arequipa Department, southern Peru. *Paleontological Studies of the Andes* **2**, 41-46.

Zagorchev, I. (1995). Pre-Paleogene alpine tectonics in southwestern Bulgaria. *Geologica Balcanica* **25**, 91-112.

Zagorchev, I. (2001). Introduction to the geology of SW Bulgaria. *Geologica Balcanica* **31**, 3-52.

Zibrowius, H. (1974). Redescription of Sclerhelia hirtella from Saint Helena, South Atlantic, and remarks on Indo-Pacific species erroneously referred to the same genus (Scleractinia). *Journal of Natural History* **8**, 563-575.

Zibrowius, H. (1980). Les scléractiniaires de la Méditerranée et de l'Atlantique nord-oriental. *Mémoires de l'Institut Océanographique, Monaco* **11**, 1-284.

Zibrowius, H. (1982). Deep-water scleractinian corals from the south-western Indian Ocean with crypts excavated by crabs, presumably Hapalocarcinidae. *Crustaceana* **43**, 113-120.

Zibrowius, H. & Grygier, M. J. (1985). Diversity and range of scleractinian coral hosts of Ascothoracida (Crustacea: Maxillopoda). *Annales de l'Institut Océanographique* **61**, 115-138.

Zlatarski, V. N. (1966). Enallhelia multiradiata sp. n., madréporaire du Crétacé inférieur de la Bulgarie. *Comptes Rendus de l'Académie Bulgare des Sciences* **19**, 145-146.

Zlatarski, V. N. (1967). Dimorphocoeniopsis beauvaisorum, une nouvelle espèce de Madreporaria du Crétacé inférieur de la Bulgarie. *Comptes Rendus de l'Académie Bulgare des Sciences* **20**, 1317-1320.

Zlatarski, V. N. (1967). Note sur le genre Clausastrea d’Orbigny. *Bulletin of the Geological Institute, Series Paleontology, Bulgarian Academy of Sciences* **16**, 23-33.

Zlatarski, V. N. (1968). *Paleobiologichni Izsledvaniya Vrkhu Madrepori ot Urgona v Sredniya Predbalkan [Paleobiological Aspects of Madreporian Corals from the Urgonian in the Middle Predbalkan]*. Sofia: Blgarska Akademiya na naukite Geologicheski Institut.

Zlatarski, V. N. (1968). Paraclausastrea, un nouveau genre de madréporaire de I'Aptien de la Bulgarie du Nord [Paraclausastrea, a new madreporian genus from the Aptien of northern Bulgaria]. *Spisanie na Bulgarskoto Geologichesko Druzhestvo* **29**, 159-171.

Zlatarski, V. N. (1968). Diplocteniopsidae, une nouvelle famille de Madreporaria de l'Aptien de la Bulgarie du Nord [Diplocteniopsidae, a new madreporian family from the Aptien of northern Bulgaria]. *Bulletin of the Geological Institute, Series Paleontology, Bulgarian Academy of Sciences* **17**, 49-107.

Zuffardi-Comerci, R. (1921). Coelenterati del neo-Cretacico della Tripolitania. *Memorie Descrittive della Carta Geologica d'Italia* **8**, 1-23, pl. 21-23.

Zuffardi-Comerci, R. (1930). Sulle faune del sopracretacico in Puglia con particolare riguardo a quella di S. Cesarea. *Bollettino del Servizio Geologico d'Italia* **55**, 1-35, pl. 31-35.

Zuffardi-Comerci, R. (1931). Paleontologia della Somalia. Parte 3, numero 4. Fossili del Cretaceo: Corallari del Cretaceo della Somalia. *Palaeontographia Italica* **32**, 209-216.

Zuffardi-Comerci, R. (1931). Paleontologia della Somalia. Parte 2, numero 2. Fossili del Giuralias: Corallari e idrozoi del giuralias della Somalia. *Palaeontographia Italica* **32**, 49-76.