

July 5, 2010

filename bibn.doc

Newell, N. D. 1949. Phyletic size increase, an important trend illustrated by fossil invertebrates. -- Evolution 3:103-124.

Newton, E. T. 1878. A catalogue of the Cambrian and Silurian fossils in the Museum of Practical Geology. Her Majesty's Stationery Office, London. pp. iii + 144. [Asterozoa on pp. 13, 36, 82, 100, 116, 117, 129]

Nichols, David. 1962. Echinoderms. Hutchinson & Co. Ltd., London (Hutchinson University Library) 200 pp, 26 figs. [mentions many fossil asterozoans and gives a classification that retains the Order Auluroidea, and distinguishes between the extinct Order Ophiurida and the extant Order Ophiurae; on p. 64 ADuring their development some euryalids are said to pass through a zygospondylous condition, suggesting that the Ophiurae are more primitive.] CHECK 1969 4TH EDITION for any changes of treatment.

Nichols, David. 1964. Echinoderms: experimental and ecological. Oceanogr. Mar. Biol. Ann. Rev. 2:393-423. [p. 394 mentions WK Spencer, HB Fell, somasteroid stock, stenurid ophiuroids, Platasterias, Chinianaster, Oegophiuroida, Ophiocanops]

Nichols, David. The water-vascular system in living and fossil echinoderms. Palaeontology 15(4):519-538. [chinianaster and ophiuroids with cupule for head bulb; Villebrunaster and asteroids with pore to interior for ampullae; phyletic diagram] [fig. 11 asteroid alternating tuber feet is not explained in text – FHCH guesses it is an accident of copying the dendrochirote diagram twice]

Nicholson, H. A. and Robert Etheridge, Jr. 1880. A monograph of the Silurian fossils of the Girvan District in Ayrshire with special reference to those contained in the "Gray Collection". Fasciculus III (The Annelida and Echinodermata, with supplements on the Protozoa, Coelenterata, and Crustacea). Edinburgh and London: William Blackwood and Sons, pp. vi + 237-341, text figs. 8-11, pls. XVI-XXIV.

Nicholson, Henry Alleyne, and Richard Lydekker. 1889. A manual of paleontology for the use of students, with a general introduction on the principles of palaeontology. 3rd edition, in two volumes. William Blackwood & Sons, Edinburgh & London. [vol. 1 = xiii + 885 pp.] [vol 2 = xi + pp. 886-1624] [Asteroidea pp. 391-399; Ophiuroidea pp. 399-406] [p. 402 *Onychaster* as Euryalida]

Nickles, John M. 1902. The geology of Cincinnati. Journal of the Cincinnati Society of Natural History, vol. XX, no. 2, article III, January 10, 1902. [stratigraphical provenance of Ordovician Asterozoa on pp. 14, 22, 31, 36 and 43]

July 5, 2010

Nicolas, Frank. 1925 and 1930. Index to Palaeontology. (Geological Publications 1847-1916) and (Geological Publications 1917-1926). Geological Survey, Canada Miscellaneous Series, no. 1 and no. 2. pp 384, and pp. 385-482.

Neuman, R. B. 1976. Ordovician of the eastern United States. pp. 195-207 In Bassett, M.G. (ed.) The Ordovician System: proceedings of a Palaeontological Association symposium, Birmingham, September 1974. 696 pp. University of Wales Press and National Museum of Wales, Cardiff. [p. 204 ophiuroids, Arvonian Slate of central Virginia (mention only); see Kolata & Pavlides 1986]

Nudds, J. R. 1983, 1988, 1992a ---- [cited in Deisler & Bassett 1997] -- not seen