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Palaeasterina ramseyensis]

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underneath” and “The probability of preserving each position would depend on its average residence time within this movement.”

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Uranaster, Petraster, Platanaster, Villebrunaster, Pradesura, Eophiura, Palaeura, Siluraster][heavily plated tube feet in Gillocystis, Bothriocidaris, Eophiura, Villebrunaster, Siluraster][p. 94 the asteroid, echinoid and crinoid crown groups each underwent a great divergence near the Permo-Triassic boundary -- “From what little I know of the ophiuroids, the same seems likely true for this group also”]

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- Smith, A. B. 1990. Biomineralization in echinoderms. Chapter 17 (pp. 413-443) in J.G. Carter (editor), *Skeletal biomineralization: patterns, processes and evolutionary trends*. Vol. 1. Van Nostrand Reinhold, New York. [p. 418 c-axis generally parallel to the arm in ophiuroids] [stereome architecture in ophiuroids Fig. 6 + pp. 442-443 + pp. 427-428] [p. 431 growth banding in ophiuroid vertebrae; growth pattern of vertebrae] [Fig. 10A, G diagrams of Astrophyton + Acrocnida vertebrae] [p. 438 + Fig. 13 Taeniaster spinosa Billings ossicles from Spy Wood Grit, Rorrington, Shropshire, UK]
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