

Skeletal homologies of echinoderms

The Paleontological Society Papers
3, 305-335

DOI: [10.1017/s1089332600000310](https://doi.org/10.1017/s1089332600000310)

Citation Report

#	ARTICLE	IF	CITATIONS
1	What makes an ophiuroid? A morphological study of the problematic Ordovician stelleroid <i>Stenaster</i> and the palaeobiology of the earliest asteroids and ophiuroids. <i>Zoological Journal of the Linnean Society</i> , 1999, 126, 225-250.	1.0	22
2	Skeletal crystallography and crinoid calyx architecture. <i>Journal of Paleontology</i> , 2000, 74, 52-66.	0.5	5
3	The A/P axis in echinoderm ontogeny and evolution: evidence from fossils and molecules. <i>Evolution & Development</i> , 2000, 2, 93-101.	1.1	109
4	Evolution of Starfishes: Morphology, Molecules, Development, and Paleobiology. Introduction to the Symposium1. <i>American Zoologist</i> , 2000, 40, 311-315.	0.7	0
5	Delayed herbivory and the assembly of marine benthic ecosystems. <i>Paleobiology</i> , 2000, 26, 419-430.	1.3	65
6	SKELETAL CRYSTALLOGRAPHY AND CRINOID CALYX ARCHITECTURE. <i>Journal of Paleontology</i> , 2000, 74, 52-66.	0.5	5
7	Are homalozoans echinoderms? An answer from the extraxial-axial theory. <i>Paleobiology</i> , 2000, 26, 529-555.	1.3	119
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9	Earliest crinoids: New evidence for the origin of the dominant Paleozoic echinoderms. <i>Geology</i> , 2001, 29, 131.	2.0	46
10	Phylogeny of Holothuroidea (Echinodermata) inferred from morphology. <i>Zoological Journal of the Linnean Society</i> , 2001, 133, 63-81.	1.0	57
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13	A reconnaissance of skeletal crystallography in rhombiferans, diploporans, and paracrinooids. <i>Journal of Paleontology</i> , 2004, 78, 1154-1162.	0.5	1
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16	Arrays in rays: terminal addition in echinoderms and its correlation with gene expression. <i>Evolution & Development</i> , 2005, 7, 542-555.	1.1	47
17	Skeletal homologies, phylogeny and classification of the earliest asterozoan echinoderms. <i>Journal of Systematic Palaeontology</i> , 2005, 3, 29-114.	0.6	75
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40	Skeleton growth under uniformly distributed force conditions: producing spherical sea urchins. <i>International Journal of Astrobiology</i> , 2017, 16, 343-348.	0.9	1
41	Anteroposterior molecular registries in ectoderm of the echinus rudiment. <i>Developmental Dynamics</i> , 2018, 247, 1297-1307.	0.8	10
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50	Computational Model of Growth and Development in Paleozoic Echinoids. , 2011, , 75-93.		6
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52	Reappraisal of ambulacral branching patterns in blastozoans. , 2009, , 45-50.		1
53	Phenotypic Accommodation in Sea Urchins Grown under Geometric Constraint. <i>Biophysics (Russian)</i> Tj ETQq1 1 0.784314 rgBT /Overl 0,2		0
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