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Echinoderm taphonomy, taphofacies, and Lagersttten

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#	Paper	IF	Citations
71	The biological implications of an edrioasteroid attached to a pleurocystitid rhombiferan. <i>Journal of Paleontology</i> , 2000 , 74, 67-71	1.1	21
70	Not all written in stone: interdisciplinary syntheses in echinoderm paleontology. <i>Canadian Journal of Zoology</i> , 2001 , 79, 1209-1231	1.5	16
69	Large-scale heterogeneity of the fossil record: implications for Phanerozoic biodiversity studies. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2001 , 356, 351-67	5.8	238
68	The study of crinoids during the 20th century and the challenges of the 21st century. <i>Journal of Paleontology</i> , 2001 , 75, 1161-1173	1.1	5
67	Taphonomy and Environmental Distribution of Helicoplacoid Echinoderms. <i>Palaios</i> , 2001 , 16, 197-204	1.6	28
66	Coulonia parva n. sp., a new species of Astropectinidae (Asteroidea; Echinodermata) from the Santonian (Upper Cretaceous) of Sierra de Montsech (southern Pyrenees, Spain). <i>Palaontologische Zeitschrift</i> , 2001 , 75, 7-11	1.2	1
65	The study of crinoids during the 20th century and the challenges of the 21st century. <i>Journal of Paleontology</i> , 2001 , 75, 1161-1173	1.1	13
64	The Stormy Path from Life to Death Assemblages: The Formation and Preservation of Mass Accumulations of Fossil Sand Dollars. <i>Palaios</i> , 2002 , 17, 378-393	1.6	37
63	Palaeoecology and evolution of marine hard substrate communities. <i>Earth-Science Reviews</i> , 2003 , 62, 1-103	10.2	409
62	Palaeogeographical and palaeoecological aspects of the CambroOrdovician radiation of echinoderms in Gondwanan Africa and peri-Gondwanan Europe. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003 , 195, 73-97	2.9	52
61	Precambrian animal life: Taphonomy of phosphatized metazoan embryos from southwest China. <i>Lethaia</i> , 2005 , 38, 101-109	1.3	25
60	A mixed ophiuroidStylophoran assemblage (Echinodermata) from the Middle Ordovician (Llandeilian) of western Brittany, France. <i>Geological Society Special Publication</i> , 2007 , 275, 71-86	1.7	5
59	First report of the mitrate Peltocystis cornuta Thoral (Echinodermata, Stylophora) in the Lower Ordovician of central Anti-Atlas (Morocco). <i>Annales De Paleontologie</i> , 2007 , 93, 183-198	0.7	23
58	Mode of life of fan-hand-like Scoliocrinus according to functional form and syntopy with two other irregular crinoids from the Middle Devonian of the Rhenish Massif (Germany). <i>Annales De Paleontologie</i> , 2007 , 93, 291-316	0.7	6
57	The Black marble of DenĀ, a fossil conservation deposit from the Lower Carboniferous (VisĀn) of southern Belgium. <i>Geological Journal</i> , 2008 , 43, 197-208	1.7	11
56	Taphonomy of dense ophiuroid accumulations from the Middle Triassic of Poland. <i>Lethaia</i> , 2008 , 41, 47-58	1.3	14
55	Probing the deep shelf: a LagerstĀtte from the Upper Ordovician of Girvan, southwestern Scotland. <i>Lethaia</i> , 2008 , 41, 139-146	1.3	6

54	Cyrtocrinids (Crinoidea) and associated stalked crinoids from the Lower/Middle Oxfordian (Upper Jurassic) shelfal deposits of southern Poland. <i>Geobios</i> , 2008 , 41, 559-569	1.5	18
53	Echinoid diversity, preservation potential and sequence stratigraphical cycles in the Glen Rose Formation (early Albian, Early Cretaceous), Texas, USA. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2009 , 89, 7-52	0.9	14
52	The oldest stylophoran echinoderm: a new <i>Ceratocystis</i> from the Middle Cambrian of Germany. <i>Palaontologische Zeitschrift</i> , 2010 , 84, 227-237	1.2	11
51	Testing for a decline in diversity prior to extinction: Languedocian (latest mid-Cambrian) distribution of cinctans (Echinodermata) in the Iberian Chains, NE Spain. <i>Palaeontology</i> , 2010 , 53, 1349-1368	3.0	13
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49	Paleoecology of suspension-feeding echinoderm assemblages from the Upper Ordovician (Katian, Shermanian) Walcott-Rust Quarry of New York. <i>Journal of Paleontology</i> , 2011 , 85, 369-391	1.1	8
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47	Taphonomy and ontogeny of early pelmatozoan echinoderms: A case study of a mass-mortality assemblage of <i>Gogia</i> from the Cambrian of North America. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013 , 377, 62-72	2.9	12
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40	An echinoderm Lagerstätte from the Upper Ordovician (Katian), Ontario: taxonomic re-evaluation and description of new dicyclic camerate crinoids. <i>Journal of Paleontology</i> , 2018 , 92, 488-505	1.1	10
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36	Morphology, palaeoecology and phylogenetic interpretation of the Cambrian echinoderm <i>Vyscystis</i> (Barrandian area, Czech Republic). <i>Journal of Systematic Palaeontology</i> , 2019 , 17, 1619-1634	2.3	1
35	The taphonomy of a trilobite fauna from an uppermost Katian echinoderm Lagerstätte in South West Wales. <i>Fossils and Strata</i> , 2019 , 193-203	0.9	1
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29	Storm-related taphofacies and paleoenvironments of Malvinokaffric assemblages from the Lower/Middle Devonian in southwestern Gondwana. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019 , 514, 706-722	2.9	14
28	Edrioasteroids on corals: Taphonomic feedback and sedimentary processes control the ecology of a Late Ordovician (Katian: Cincinnati, Richmondian) community in central Kentucky, USA. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020 , 537, 109447	2.9	0
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10	The first Middle Ordovician and Gondwanan record of the cincinnaticrinid crinoid <i>Ohioocrinus byeonseoni</i> n. sp. from South Korea: biostratigraphy, paleobiogeography, and taphonomy. <i>Journal of Paleontology</i> , 1-11	1.1	1
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