Selina R Cole

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/685529/publications.pdf

Version: 2024-02-01

17	270	1163117 8	996975 15
papers	citations	h-index	g-index

19	19	19	98
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phylogenetic taxonomy and classification of the Crinoidea (Echinodermata). Journal of Paleontology, 2017, 91, 829-846.	0.8	69
2	Phylogeny and morphologic evolution of the Ordovician Camerata (Class Crinoidea, Phylum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 T	0.8	40
3	Phylogenetic community paleoecology of one of the earliest complex crinoid faunas (Brechin) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.3	22
4	Selectivity and the effect of mass extinctions on disparity and functional ecology. Science Advances, 2021, 7, .	10.3	22
5	Phylogeny and evolutionary history of diplobathrid crinoids (Echinodermata). Palaeontology, 2019, 62, 357-373.	2.2	21
6	Filling the Gondwanan gap: paleobiogeographic implications of new crinoids from the Castillejo and Fombuena formations (Middle and Upper Ordovician, Iberian Chains, Spain). Journal of Paleontology, 2017, 91, 715-734.	0.8	18
7	Homology of posterior interray plates in crinoids: a review and new perspectives from phylogenetics, the fossil record and development. Palaeontology, 2020, 63, 525-545.	2.2	15
8	An echinoderm LagerstÃtte from the Upper Ordovician (Katian), Ontario: taxonomic re-evaluation and description of new dicyclic camerate crinoids. Journal of Paleontology, 2018, 92, 488-505.	0.8	14
9	Re-evaluating the phylogenetic position of the enigmatic early Cambrian deuterostome Yanjiahella. Nature Communications, 2020, 11, 1286.	12.8	9
10	Hierarchical controls on extinction selectivity across the diplobathrid crinoid phylogeny. Paleobiology, 2021, 47, 251-270.	2.0	8
11	Digital accessible knowledge: Mobilizing legacy data and the future of taxonomic publishing. , 2022, 1, .		7
12	Disparid and hybocrinid crinoids (Echinodermata) from the Upper Ordovician (lower Katian) Brechin LagerstÃtte of Ontario. Journal of Paleontology, 2018, 92, 850-871.	0.8	6
13	Paleocommunity composition, relative abundance, and new camerate crinoids from the Brechin LagerstÃtte (Upper Ordovician). Journal of Paleontology, 2020, 94, 1103-1123.	0.8	5
14	Biodiversity, systematics, and new taxa of cladid crinoids from the Ordovician Brechin LagerstÃtte. Journal of Paleontology, 2020, 94, 334-357.	0.8	4
15	New camerate crinoid genera from the Upper Ordovician (Katian) of Estonia: evolutionary origin of family Opsiocrinidae and a phylogenetic assessment of Ordovician Monobathrida. Journal of Systematic Palaeontology, 2019, 17, 597-611.	1.5	3
16	A Hirnantian holdover from the Late Ordovician mass extinction: phylogeny and biogeography of a new anthracocrinid crinoid from Estonia. Papers in Palaeontology, 2021, 7, 1195-1204.	1.5	3
17	Early echinoderms decouple form and function. Nature Ecology and Evolution, 2022, , .	7.8	0