

Predators and Predation in Paleozoic Marine Environm

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Fossil Record of Predation: An Overview of Analytical Methods. The Paleontological Society Papers, 2002, 8, 3-42.	0.8	160
2	The Fossil Record of Shell-Breaking Predation on Marine Bivalves and Gastropods. , 2003, , 141-176.		65
3	Benthic island community on the back of a snail: Silurian, Anticosti Island, Canada This article is one of a series of papers published in this Special Issue on the theme The dynamic reef and shelly communities of the Paleozoic. This Special is in honour of our colleague and friend Paul Copper.. Canadian Journal of Earth Sciences, 2008, 45, 203-211.	0.6	4
4	Urchins in the meadow: paleobiological and evolutionary implications of cidaroid predation on crinoids. Paleobiology, 2008, 34, 22-34.	1.3	44
5	First report of sublethal breakage-induced predation on Devonian bivalves. Palaios, 2009, 24, 460-465.	0.6	14
6	Predation on bellerophonitiform molluscs in the Palaeozoic. Lethaia, 2009, 42, 469-485.	0.6	17
7	Performance of shark teeth during puncture and draw: implications for the mechanics of cutting. Biological Journal of the Linnean Society, 0, 100, 271-286.	0.7	96
8	THE DECAPODA (CRUSTACEA) AS PREDATORS ON MOLLUSCA THROUGH GEOLOGIC TIME. Palaios, 2010, 25, 167-182.	0.6	57
9	Information landscapes and sensory ecology of the Cambrian Radiation. Paleobiology, 2010, 36, 303-317.	1.3	57
10	FISHES AND TETRAPODS IN THE UPPER PENNSYLVANIAN (KASIMOVIAN) COHN COAL MEMBER OF THE MATTOON FORMATION OF ILLINOIS, UNITED STATES: SYSTEMATICS, PALEOECOLOGY, AND PALEOENVIRONMENTS. Palaios, 2011, 26, 639-657.	0.6	26
11	Paleoecologic Megatrends in Marine Metazoa. Annual Review of Earth and Planetary Sciences, 2011, 39, 241-269.	4.6	99
12	First record of repaired durophagous shell damages in Early Cambrian lingulate brachiopods with preserved pedicles. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 302, 206-212.	1.0	24
13	Late Carboniferous macrofauna from Wadi Araba, Eastern Desert, Egypt, and their paleoecological implications. Journal of African Earth Sciences, 2011, 61, 369-394.	0.9	6
14	Biology meets engineering: The structural mechanics of fossil and extant shark teeth. Journal of Morphology, 2011, 272, 169-179.	0.6	61
15	Acanthodian Jaw Bones from Lower Devonian Marine Deposits of Podolia, Ukraine. Acta Palaeontologica Polonica, 2012, 57, 879-896.	0.4	12
16	Five hundred million years of extinction and recovery: a phanerozoic survey of large-scale diversity patterns in fishes. Palaeontology, 2012, 55, 707-742.	1.0	170
17	Traces of predation/parasitism recorded in Eocene brachiopods from the Castle Hayne Limestone, North Carolina, USA. Lethaia, 2012, 45, 274-289.	0.6	9
18	Evolutionary and ecological implications of trematode parasitism of modern and fossil northern Adriatic bivalves. Paleobiology, 2012, 38, 40-51.	1.3	22

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19	Preferential predatory peeling: Ammonoid vs. nautiloid shells from the Upper Carboniferous of Texas, USA. <i>Geobios</i> , 2012, 45, 129-137.	0.7	5
20	Diversity dynamics and evolutionary patterns of Devonian Bryozoa. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2013, 93, 45-63.	0.6	20
21	Taphonomy and palaeoecology of the green Devonian gypidulid brachiopods from the Aferdou El Mrakib, eastern Anti-Atlas, Morocco. <i>Swiss Journal of Palaeontology</i> , 2013, 132, 23-44.	0.7	12
22	Ecological effects of the Paleozoic-Modern faunal transition: Comparing predation on Paleozoic brachiopods and molluscs. <i>Geology</i> , 2013, 41, 275-278.	2.0	22
23	Reconstructing predation pressure on crinoids: estimating arm-loss rates from regenerating arms. <i>Paleobiology</i> , 2013, 39, 40-51.	1.3	16
24	Oldest glosselline linguliform brachiopod with soft parts from the Lower Cambrian of Yunnan, Southern China. <i>Gff</i> , 2014, 136, 539-547.	0.4	9
25	Major issues in the origins of ray-finned fish (<sc>A</sc>ctinopterygii) biodiversity. <i>Biological Reviews</i> , 2014, 89, 950-971.	4.7	104
26	Trends in shell fragmentation as evidence of mid-Paleozoic changes in marine predation. <i>Paleobiology</i> , 2014, 40, 14-23.	1.3	39
27	Temporal trends of predation resistance in Paleozoic crinoid arm branching morphologies. <i>Paleobiology</i> , 2014, 40, 417-427.	1.3	14
28	Testing for escalation in Lower Mississippian camerate crinoids. <i>Paleobiology</i> , 2015, 41, 89-107.	1.3	8
29	<i>Caedichnus</i>, a New Ichnotaxa Representing Predatory Attack on the Gastropod Shell Aperture. <i>Ichnos</i> , 2015, 22, 87-102.	0.8	21
30	A unique case of healed injury in a Cambrian trilobite. <i>Annales De Paleontologie</i> , 2015, 101, 295-299.	0.1	14
31	Ancestry, Origin and Early Evolution of Ammonoids. <i>Topics in Geobiology</i> , 2015, , 3-24.	0.6	19
32	Constraining the Deep Origin of Parasitic Flatworms and Host-Interactions with Fossil Evidence. <i>Advances in Parasitology</i> , 2015, 90, 93-135.	1.4	47
33	The middle-late Cambrian reef transition and related geological events: A review and new view. <i>Earth-Science Reviews</i> , 2015, 145, 66-84.	4.0	69
34	Normal giants? Temporal and latitudinal shifts of Palaeozoic marine invertebrate gigantism and global change. <i>Lethaia</i> , 2015, 48, 267-288.	0.6	30
35	Uncovering the holes and cracks: from anecdote to testable hypotheses in predation studies. <i>Palaeontology</i> , 2016, 59, 597-609.	1.0	18
36	Ichnofossil record of selective predation by Cambrian trilobites. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 444, 28-38.	1.0	14

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38	Heterostracan vertebrates and the Great Eodevonian Biodiversification Event—an essay. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2017, 97, 375-390.	0.6	4
39	QUANTITATIVE ANALYSIS OF REPAIRED AND UNREPAIRED DAMAGE TO TRILOBITES FROM THE CAMBRIAN (STAGE 4, DRUMIAN) IBERIAN CHAINS, NE SPAIN. <i>Palaios</i> , 2017, 32, 750-761.	0.6	18
40	Traces of predation in the Cambrian. <i>Historical Biology</i> , 2018, 30, 1043-1049.	0.7	17
41	Reappraising the early evidence of durophagy and drilling predation in the fossil record: implications for escalation and the Cambrian Explosion. <i>Biological Reviews</i> , 2018, 93, 754-784.	4.7	64
42	REPEATED REGENERATION OF CRINOID SPINES IN THE UPPER PENNSYLVANIAN OF EASTERN OHIO: EVIDENCE OF ELEVATED PREDATION INTENSITY AND SIGNIFICANCE FOR PREDATOR-DRIVEN EVOLUTION OF CRINOID MORPHOLOGY. <i>Palaios</i> , 2018, 33, 508-513.	0.6	3
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46	Conch size evolution of Silurian-Devonian tentaculitoids. <i>Lethaia</i> , 2019, 52, 454-463.	0.6	2
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48	Modelling crushing crab predation on bivalve prey using finite element analysis. <i>Historical Biology</i> , 2019, , 1-10.	0.7	3
49	Regurgitated ammonoid remains from the latest Devonian of Morocco. <i>Swiss Journal of Palaeontology</i> , 2019, 138, 87-97.	0.7	12
50	Endocerids: suspension feeding nautiloids?. <i>Historical Biology</i> , 2020, 32, 281-289.	0.7	5
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56	Symbiosis of cornulitids with the cystoporate bryozoan <i>Fistulipora</i> in the Pridoli of Saaremaa, Estonia. <i>Lethaia</i> , 2021, 54, 90-95.	0.6	8
57	Abnormalities in early Paleozoic trilobites from central and eastern China. <i>Palaeoworld</i> , 2021, 30, 430-439.	0.5	14
58	A new late devonian fish fauna from Northeastern Brazil. <i>Historical Biology</i> , 2021, 33, 3444-3453.	0.7	3
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68	Evolutionary and ecological implications of trematode parasitism of modern and fossil northern Adriatic bivalves. <i>Paleobiology</i> , 2012, 38, 40-51.	1.3	13
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70	Exploring abnormal Cambrian-aged trilobites in the Smithsonian collection. <i>PeerJ</i> , 2020, 8, e8453.	0.9	18
71	Biofilm harvesters in coastal settings of the early Palaeozoic. <i>Lethaia</i> , 0, , .	0.6	0
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77	Unveiling the Permian and Triassic record of drilling predation on ostracods. <i>Marine Micropaleontology</i> , 2022, 173, 102113.	0.5	4
78	A new rhynchonelliform brachiopod <i>Longtancunella</i> with soft-part preservation from the Hongjingshao Formation (Cambrian Stage 3) in Yunnan, South China. <i>Palaeoworld</i> , 2021, , .	0.5	0
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81	Triassic Revolution. <i>Frontiers in Earth Science</i> , 0, 10, .	0.8	20
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88	Variation of shell ornamentation with latitude and water depthâ€“A case study using living brachiopods. <i>Ecology and Evolution</i> , 2023, 13, .	0.8	1
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