Roger W Portell

List of Publications by Year in descending order

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759233 713466 49 514 12 21 citations h-index g-index papers 50 50 50 582 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	<i>Semicassis globosum</i> (Mollusca: Gastropoda: Cassidae) from the upper Eocene Ocala Limestone of Florida with redescription and discussion of its extreme morphological variability. Historical Biology, 2023, 35, 734-747.	1.4	O
2	Long-Term Shifts in Faunal Composition of Freshwater Mollusks in Spring-Fed Rivers of Florida. Frontiers in Ecology and Evolution, 2022, 10, .	2.2	3
3	An asynchronous Mesozoic marine revolution: the Cenozoic intensification of predation on echinoids. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210400.	2.6	9
4	Ichnology of a dolomitized raised reef: Hopegate Formation, Jamaica (Upper Pliocene). Ichnos, 2021, 28, 231-242.	0.5	1
5	Live, dead, and fossil mollusks in Florida freshwater springs and spring-fed rivers: Taphonomic pathways and the formation of multisourced, time-averaged death assemblages. Paleobiology, 2020, 46, 356-378.	2.0	5
6	First report of the Eocene bivalve Schedocardia (Mollusca, Cardiidae) from Cuba. Journal of South American Earth Sciences, 2020, 103, 102771.	1.4	0
7	CHARACTERIZATION OF TRACES OF PREDATION AND PARASITISM ON FOSSIL ECHINOIDS. Palaios, 2020, 35, 215-227.	1.3	9
8	Sneaking up on †enemies': alleviating inherent disadvantages in competitive outcomes in a nearly 3â€millionâ€yearâ€old palaeocommunity from Florida, USA. Lethaia, 2020, 53, 553-562.	1.4	4
9	Spatial point pattern analysis of traces (SPPAT): An approach for visualizing and quantifying site-selectivity patterns of drilling predators. Paleobiology, 2020, 46, 259-271.	2.0	3
10	Fossil crabs in the Caribbean: taphonomic comparisons as an informed indicator of underexploited occurrences. Swiss Journal of Palaeontology, 2019, 138, 249-257.	1.7	0
11	The isocrinine crinoid Isselicrinus Rovereto from the Paleogene of the Americas. Swiss Journal of Palaeontology, 2019, 138, 317-324.	1.7	0
12	A first report of microtektites from the shell beds of southwestern Florida. Meteoritics and Planetary Science, 2019, 54, 1594-1603.	1.6	1
13	A holoplanktic gastropod in a raised reef: Hopegate Formation, Jamaica (upper Pliocene). Palaontologische Zeitschrift, 2019, 93, 599-603.	1.6	1
14	Quaternary intertidal and supratidal crabs (Decapoda, Brachyura) from tropical America and the systematic affinities of fossil fiddler crabs. Journal of Systematic Palaeontology, 2018, 16, 1037-1055.	1.5	9
15	PREDATION-FACILITATED PRESERVATION OF ECHINOIDS IN A TROPICAL MARINE ENVIRONMENT. Palaios, 2018, 33, 478-486.	1.3	9
16	Episodic reef growth in the granitic Seychelles during the Last Interglacial: Implications for polar ice sheet dynamics. Marine Geology, 2018, 399, 170-187.	2.1	19
17	Echinoids as hard substrates: varied examples from the Oligocene of Antigua, Lesser Antilles. Proceedings of the Geologists Association, 2017, 128, 326-331.	1.1	0
18	Comparative experimental taphonomy of eight marine arthropods indicates distinct differences in preservation potential. Palaeontology, 2017, 60, 773-794.	2.2	48

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19	The postâ€Palaeozoic fossil record of drilling predation on lingulide brachiopods. Lethaia, 2017, 50, 296-305.	1.4	8
20	Shell-Filled Burrows in the Upper Oligocene Antigua Formation, Antigua, Lesser Antilles. Ichnos, 2017, 24, 72-77.	0.5	1
21	Checklist of fossil decapod crustaceans from tropical America. Part I: Anomura and Brachyura. Nauplius, 2017, 25, .	0.3	35
22	Integrated Chronology, Flora and Faunas, and Paleoecology of the Alajuela Formation, Late Miocene of Panama. PLoS ONE, 2017, 12, e0170300.	2.5	10
23	Trace fossil evidence of coral-inhabiting crabs (Cryptochiridae) and its implications for growth and paleobiogeography. Scientific Reports, 2016, 6, 23443.	3.3	16
24	Growth, inter- and intraspecific variation, palaeobiogeography, taphonomy and systematics of the Cenozoic ghost shrimpGlypturus. Journal of Systematic Palaeontology, 2016, 14, 99-126.	1.5	9
25	In deep water: a crinoid-brachiopod association in the Upper Oligocene of Antigua, West Indies. Lethaia, 2015, 48, 291-298.	1.4	5
26	Niche breadth and geographic range size as determinants of species survival on geological time scales. Global Ecology and Biogeography, 2015, 24, 1159-1169.	5.8	96
27	The fossil record of drilling predation on barnacles. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 426, 95-111.	2.3	28
28	Spider crabs of the Western Atlantic with special reference to fossil and some modern Mithracidae. PeerJ, 2015, 3, e1301.	2.0	24
29	Extinct Giant Mud Creepers (Mollusca: Gastropoda) from the Oligocene of the Southeastern United States. The Paleontological Society Special Publications, 2014, 13, 32-32.	0.0	0
30	Normal Marine, Shallow Subtidal Stromatolites in the Lower Miocene Chipola Formation, Alum Bluff, Liberty County, Florida. The Paleontological Society Special Publications, 2014, 13, 24-24.	0.0	0
31	A Revision of the Florida Oligocene to Miocene Land Snails Assigned to Hyperaulax (Gastropoda:) Tj ETQq1 1 0.78	4314 rgB7 0.0	 Overlock
32	First Evidence of Coral-Inhabiting Gall Crabs (Cryptochiridae) from the Fossil Record. The Paleontological Society Special Publications, 2014, 13, 91-91.	0.0	0
33	A Paleozoic-Like Assemblage in the Oligocene of Antigua, West Indies. The Paleontological Society Special Publications, 2014, 13, 92-92.	0.0	O
34	Fossil Gorgonian (Octocorallia) Holdfasts and Axes from the Upper Eocene Ocala Limestone of Florida. The Paleontological Society Special Publications, 2014, 13, 91-92.	0.0	0
35	The Upper Oligocene of Antigua: the volcanic to limestone transition in a limestone Caribbee. Geology Today, 2014, 30, 151-158.	0.9	9
36	A starfish bed in the Middle Miocene Grand Bay Formation of Carriacou, The Grenadines (West Indies). Geological Magazine, 2014, 151, 381-393.	1.5	10

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37	First fossil evidence of a drill hole attributed to an octopod in a barnacle. Lethaia, 2014, 47, 309-312.	1.4	21
38	Neoichnology and implications for stratigraphy of reworked Upper Oligocene oysters, Antigua, West Indies. Proceedings of the Geologists Association, 2014, 125, 99-106.	1.1	12
39	Island slopes and jumbled shell beds. Journal of the Geological Society, 2013, 170, 527-534.	2.1	14
40	Reply to discussion of (i) Campanile trevorjacksoni (i) sp. nov. (Mollusca: Gastropoda) from the Eocene of Jamaicaâ€" at last, a name for the first fossil used in intercontinental biostratigraphic correlation (de la Beche 1827). Geological Journal, 2009, 44, 497-499.	1.3	1
41	Implications for the study of fossil Asteroidea (Echinodermata) of new genera and species from the Eocene of Florida. Journal of Paleontology, 2009, 83, 562-574.	0.8	9
42	<i>Campanile trevorjacksoni</i> sp. nov. (Mollusca: Gastropoda) from the Eocene of Jamaica: at last, a name for the first fossil used in intercontinental biostratigraphic correlation (de la Beche 1827). Geological Journal, 2008, 43, 542-551.	1.3	9
43	The Miocene palaeobathymetry and palaeoenvironments of Carriacou, the Grenadines, Lesser Antilles. Lethaia, 2003, 36, 255-272.	1.4	27
44	A late Cenozoic â€~root bed', an unconformity and the tectonic history of Carriacou, The Grenadines, Lesser Antilles. Proceedings of the Geologists Association, 2002, 113, 199-205.	1.1	7
45	Caulostrepsis spiralisisp. nov., Miocene grand bay formation of Carriacou (Grenadines, lesser) Tj ETQq1 1 0.7843	14 rgBT /	Overlock 10 1
46	Oldest West Indian land mammal: rhinocerotoid ungulate from the Eocene of Jamaica. Journal of Vertebrate Paleontology, 1997, 17, 638-641.	1.0	27
47	Further Tertiary cephalopods from Jamaica. Journal of Paleontology, 1995, 69, 588-590.	0.8	5
48	Species diversity of Pliocene-Recent mollusk faunas of the western Atlantic: implications for climatic history. The Paleontological Society Special Publications, 1992, 6, 4-4.	0.0	2
49	A new species of <i>Eoceratoconcha</i> Newman and Ladd, 1974 (Cirripedia, Archaeobalanidae) from the Pliocene of Florida. Journal of Paleontology, 1991, 65, 271-276.	0.8	3