Stanley R Riggs

List of Publications by Year in descending order

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471509 677142 31 982 17 22 citations h-index g-index papers 31 31 31 753 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Scientist's Personal 70-Year Discourse with Past, Present and Future Coastal Change. Springer Climate, 2021, , 169-188.	0.6	O
2	Extended late Holocene relative sea-level histories for North Carolina, USA. Quaternary Science Reviews, 2017, 160, 13-30.	3.0	37
3	Micropaleontologic record of Pliocene and Quaternary paleoenvironments in the southern Albemarle Embayment, North Carolina, U.S.A. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 457, 360-379.	2.3	14
4	Quaternary coastal lithofacies, sequence development and stratigraphy in a passive margin setting, North Carolina and Virginia, USA. Sedimentology, 2013, 60, 503-547.	3.1	24
5	Micropaleontologic record of Quaternary paleoenvironments in the Central Albemarle Embayment, North Carolina, U.S.A Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 305, 227-249.	2.3	22
6	Rapid Holocene coastal change revealed by high-resolution micropaleontological analysis, Pamlico Sound, North Carolina, USA. Quaternary Research, 2011, 76, 319-334.	1.7	28
7	Geological characteristics and spatial distribution of paleo-inlet channels beneath the outer banks barrier islands, North Carolina, USA. Estuarine, Coastal and Shelf Science, 2010, 88, 175-189.	2.1	65
8	Regional seismic stratigraphy and controls on the Quaternary evolution of the Cape Hatteras region of the Atlantic passive margin, USA. Marine Geology, 2010, 268, 16-33.	2.1	54
9	North Carolina. , 2010, , 99-106.		1
10	Sea-level rise research and dialogue in North Carolina: Creating windows for policy change. Ocean and Coastal Management, 2009, 52, 147-153.	4.4	42
11	Micropaleontologic record of late Pliocene and Quaternary paleoenvironments in the northern Albemarle Embayment, North Carolina, U.S.A Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 264, 54-77.	2.3	36
12	Geospatial Analysis of Barrier Island Width of Two Segments of the Outer Banks, North Carolina, USA: Anthropogenic Curtailment of Natural Self-Sustaining Processes. Journal of Coastal Research, 2008, 241, 70-83.	0.3	22
13	Quaternary depositional patterns and sea-level fluctuations, Northeastern North Carolina. Quaternary Research, 2007, 67, 83-99.	1.7	33
14	Late Holocene barrier island collapse: Outer Banks, North Carolina, USA. The Sedimentary Record, 2007, 5, 4-8.	0.6	50
15	Foraminiferal and Sedimentary Record of Late Holocene Barrier Island Evolution, Pea Island, North Carolina: The Role of Storm Overwash, Inlet Processes, and Anthropogenic Modification. Journal of Coastal Research, 2006, 224, 836-846.	0.3	29
16	Ecological response to hurricane events in the Pamlico Sound system, North Carolina, and implications for assessment and management in a regime of increased frequency. Estuaries and Coasts, 2006, 29, 1033-1045.	2.2	94
17	MODELS FOR THE HOLOCENE VALLEY-FILL HISTORY OF ALBEMARLE SOUND, NORTH CAROLINA, USA. , 1998, , 119-127.		4
18	Biological-geological interactions: storm effects on macroalgal communities mediated by sediment characteristics and distribution. Continental Shelf Research, 1997, 17, 37-56.	1.8	22

#	Article	IF	Citations
19	Multiâ€level Effects of Severe Storms on an Offshore Temperate Reef System: Benthic Sediments, Macroalgae, and Implications for Fisheries. Marine Ecology, 1996, 17, 383-398.	1.1	18
20	Sediment Evolution and Habitat Function of Organic-Rich Muds within the Albemarle Estuarine System, North Carolina. Estuaries and Coasts, 1996, 19, 169.	1.7	19
21	Influence of inherited geologic framework on barrier shoreface morphology and dynamics. Marine Geology, 1995, 126, 213-234.	2.1	236
22	DEPOSITIONAL PATTERNS RESULTING FROM HIGH-FREQUENCY QUATERNARY SEA-LEVEL FLUCTUATIONS IN NORTHEASTERN NORTH CAROLINA. , 1992, , 141-153.		31
23	The impact of Hurricane Diana on the north Carolina continental shelf. Marine Geology, 1987, 76, 169-176.	2.1	2
24	Model of Tertiary Phosphorites on the World's Continental Margins. , 1987, , 99-118.		5
25	Geologic framework of phosphate resources in Onslow Bay, North Carolina continental shelf. Economic Geology, 1985, 80, 716-738.	3 . 8	47
26	Intraclast and pellet phosphorite sedimentation in the Miocene of Florida. Journal of the Geological Society, 1980, 137, 741-748.	2.1	14
27	Recent Estuarine Sediment History of the Roanoke Island Area, North Carolina. Memoir of the Geological Society of America, 1972, , 453-464.	0.5	5
28	Upper Cenozoic processes and environments of continental margin sedimentation., 0,, 131-176.		17
29	Paleoenvironments., 0,, 365-385.		4
30	Mineral resources of the U.S. Atlantic continental margin. , 0, , 501-520.		4
31	Mineral resources and geopressured-geothermal energy. , 0, , 495-528.		3