

Peter T Harris

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,665
citations

471061

17
h-index

610482

24
g-index

29
all docs

29
docs citations

29
times ranked

1882
citing authors

#	ARTICLE	IF	CITATIONS
1	Global distribution of large submarine canyons: Geomorphic differences between active and passive continental margins. <i>Marine Geology</i> , 2011, 285, 69-86.	0.9	469
2	The fate of microplastic in marine sedimentary environments: A review and synthesis. <i>Marine Pollution Bulletin</i> , 2020, 158, 111398.	2.3	195
3	SEDIMENTOLOGY AND STRATIGRAPHY OF A TIDE-DOMINATED, FORELAND-BASIN DELTA (FLY RIVER, PAPUA) Tj ETQq1 1 0.784314 rg 124	0.784314	124
4	Large-scale bedforms as indicators of mutually evasive sand transport and the sequential infilling of wide-mouthed estuaries. <i>Sedimentary Geology</i> , 1988, 57, 273-298.	1.0	112
5	Sediment transport in distributary channels and its export to the pro-deltaic environment in a tidally dominated delta: Fly River, Papua New Guinea. <i>Continental Shelf Research</i> , 2004, 24, 2431-2454.	0.9	88
6	Submerged banks in the Great Barrier Reef, Australia, greatly increase available coral reef habitat. <i>ICES Journal of Marine Science</i> , 2013, 70, 284-293.	1.2	80
7	Classification of submarine canyons of the Australian continental margin. <i>Marine Geology</i> , 2014, 357, 362-383.	0.9	66
8	Late Quaternary sedimentation on the Great Barrier Reef continental shelf and slope east of Townsville, Australia. <i>Marine Geology</i> , 1990, 94, 55-77.	0.9	59
9	A new coral reef province in the Gulf of Carpentaria, Australia: Colonisation, growth and submergence during the early Holocene. <i>Marine Geology</i> , 2008, 251, 85-97.	0.9	59
10	Sediments, bedforms and bedload transport pathways on the continental shelf adjacent to Torres Strait, Australiaâ€”Papua New Guinea. <i>Continental Shelf Research</i> , 1988, 8, 979-1003.	0.9	58
11	Environmental management of clastic coastal depositional environments: inferences from an Australian geomorphic database. <i>Ocean and Coastal Management</i> , 2003, 46, 457-478.	2.0	41
12	Tidally incised valleys on tropical carbonate shelves: An example from the northern Great Barrier Reef, Australia. <i>Marine Geology</i> , 2005, 220, 181-204.	0.9	38
13	Submerged coral reefs in the Gulf of Carpentaria, Australia. <i>Marine Geology</i> , 2004, 207, 185-191.	0.9	35
14	Sandwave movement under tidal and wind-driven currents in a shallow marine environment: Adolphus Channel, northeastern Australia. <i>Continental Shelf Research</i> , 1989, 9, 981-1002.	0.9	33
15	Estimation of annual bedload flux in a macrotidal estuary: Bristol Channel, U.K.. <i>Marine Geology</i> , 1988, 83, 237-252.	0.9	32
16	Reversal of subtidal dune asymmetries caused by seasonally reversing wind-driven currents in Torres Strait, northeastern Australia. <i>Continental Shelf Research</i> , 1991, 11, 655-662.	0.9	32
17	Hanging canyons of Haida Gwaii, British Columbia, Canada: Fault-control on submarine canyon geomorphology along active continental margins. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2014, 104, 83-92.	0.6	25
18	Cyclone-induced net sediment transport pathway on the continental shelf of tropical Australia inferred from reef talus deposits. <i>Continental Shelf Research</i> , 2009, 29, 2011-2019.	0.9	21

#	ARTICLE	IF	CITATIONS
19	Arctic marine conservation is not prepared for the coming melt. ICES Journal of Marine Science, 2018, 75, 61-71.	1.2	18
20	Submarine Canyons and Gullies. Springer Geology, 2018, , 251-272.	0.2	17
21	The potential impact of bedform migration on seagrass communities in Torres Strait, northern Australia. Continental Shelf Research, 2008, 28, 2188-2202.	0.9	16
22	Hydrodynamic and sand-transport controls on an echelon sandbank formation: an example from Moreton Bay, eastern Australia. Marine and Freshwater Research, 2002, 53, 1101.	0.7	13
23	Form drag is a major component of bed shear stress associated with tidal flow in the vicinity of an isolated sand bank, Torres Strait, northern Australia. Continental Shelf Research, 2008, 28, 2203-2213.	0.9	11
24	Global Overview of Continental Shelf Geomorphology Based on the SRTM30_PLUS 30-Arc Second Database. Coastal Research Library, 2016, , 169-190.	0.2	11
25	How to Meet New Global Targets in the Offshore Realms: Biophysical Guidelines for Offshore Networks of No-Take Marine Protected Areas. Frontiers in Marine Science, 2021, 8, .	1.2	4
26	Seafloor geomorphology of the coast, shelf, and abyss. , 2020, , 115-160.		2
27	Origin and Geomorphic Characteristics of Ocean Basins. Springer Geology, 2018, , 111-134.	0.2	1
28	Submarine Canyons. , 2021, , .		0