## **David DeMaster**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6163615/publications.pdf

Version: 2024-02-01

1478505 7 225 6 citations h-index papers

7 g-index 8 8 8 445 citing authors docs citations times ranked all docs

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#	Article	IF	CITATIONS
1	Cross-disciplinarity in the advance of Antarctic ecosystem research. Marine Genomics, 2018, 37, 1-17.	1.1	70
2	Pelagic-Benthic Coupling, Food Banks, and Climate Change on the West Antarctic Peninsula Shelf. Oceanography, 2012, 25, 188-201.	1.0	45
3	Bioturbation and particle transport in Carolina slope sediments: A radiochemical approach. Journal of Marine Research, 1999, 57, 335-355.	0.3	38
4	Amazon Sediment Transport and Accumulation Along the Continuum of Mixed Fluvial and Marine Processes. Annual Review of Marine Science, 2021, 13, 501-536.	11.6	25
5	Antarctic ecosystem responses following iceâ€shelf collapse and iceberg calving: Science review and future research. Wiley Interdisciplinary Reviews: Climate Change, 2021, 12, .	8.1	25
6	Determining rates of sediment accumulation on the Mekong shelf: Timescales, steady-state assumptions, and radiochemical tracers. Continental Shelf Research, 2017, 147, 182-196.	1.8	20
7	Using Radiocarbon to Assess the Abundance, Distribution, and Nature of Labile Organic Carbon in Marine Sediments. Global Biogeochemical Cycles, 2021, 35, e2020GB006676.	4.9	2