

John E Damuth

List of Publications by Citations

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30
papers

2,181
citations

20
h-index

31
g-index

31
ext. papers

2,336
ext. citations

3.2
avg. IF

4.68
L-index

#	Paper	IF	Citations
30	Use of high-frequency (3.5–2 kHz) echograms in the study of near-bottom sedimentation processes in the deep-sea: A review. <i>Marine Geology</i> , 1980 , 38, 51-75	3.3	275
29	Neogene gravity tectonics and depositional processes on the deep Niger Delta continental margin. <i>Marine and Petroleum Geology</i> , 1994 , 11, 320-346	4.7	174
28	Echo character of the western equatorial Atlantic floor and its relationship to the dispersal and distribution of terrigenous sediments. <i>Marine Geology</i> , 1975 , 18, 17-45	3.3	173
27	Echo character of the Norwegian-Greenland Sea: Relationship to Quaternary sedimentation. <i>Marine Geology</i> , 1978 , 28, 1-36	3.3	170
26	Amazon Cone: Morphology, Sediments, Age, and Growth Pattern. <i>Bulletin of the Geological Society of America</i> , 1975 , 86, 863	3.9	161
25	Equatorial Atlantic Deep-Sea Arkosic Sands and Ice-Age Aridity in Tropical South America. <i>Bulletin of the Geological Society of America</i> , 1970 , 81, 189	3.9	149
24	Echo character of the East Brazilian continental margin and its relationship to sedimentary processes. <i>Marine Geology</i> , 1977 , 24, 73-95	3.3	134
23	Migrating sediment waves created by turbidity currents in the northern South China Basin. <i>Geology</i> , 1979 , 7, 520	5	114
22	Late Quaternary sedimentation in the western equatorial Atlantic. <i>Bulletin of the Geological Society of America</i> , 1977 , 88, 695	3.9	108
21	Quantitative characteristics of sinuous distributary channels on the Amazon Deep-Sea Fan. <i>Bulletin of the Geological Society of America</i> , 1987 , 98, 728	3.9	107
20	Distributary channel meandering and bifurcation patterns on the Amazon deep-sea fan as revealed by long-range side-scan sonar (GLORIA). <i>Geology</i> , 1983 , 11, 94	5	100
19	Evaluating optical lightness as a proxy for carbonate content in marine sediment cores. <i>Marine Geology</i> , 1999 , 161, 141-153	3.3	93
18	Deep thermohaline flow and current-controlled sedimentation in the Amirante Passage: Western Indian Ocean. <i>Marine Geology</i> , 1979 , 33, 1-44	3.3	66
17	Age relationships of distributary channels on Amazon deep-sea fan: Implications for fan growth pattern. <i>Geology</i> , 1983 , 11, 470	5	54
16	The effects of water content on diffuse reflectance spectrophotometry studies of deep-sea sediment cores. <i>Marine Geology</i> , 1998 , 149, 177-189	3.3	53
15	Morphology, sedimentation processes, and growth pattern of the Amazon Deep-Sea Fan. <i>Geo-Marine Letters</i> , 1983 , 3, 109-117	1.9	50
14	Postglacial Iron-Rich Crusts in Hemipelagic Deep-Sea Sediment. <i>Bulletin of the Geological Society of America</i> , 1973 , 84, 1201	3.9	45

13	The climate-related diachronous disappearance of Pulleniatina obliquiloculata in late quaternary sediments of the Atlantic and Caribbean. <i>Marine Micropaleontology</i> , 1978 , 3, 267-277	1.7	31
12	Latest Quaternary sedimentation in the northern Gulf of Mexico Intraslope Basin Province: I. Sediment facies and depositional processes 2015 , 11, 1689-1718		25
11	Amazon Fan, Atlantic Ocean. <i>Frontiers in Sedimentary Geology</i> , 1985 , 97-106		20
10	Neogene-Quaternary contourite and related deposition on the West Shetland Slope and Faeroe-Shetland Channel revealed by high-resolution seismic studies. <i>Marine Geophysical Researches</i> , 2001 , 22, 369-398	2.3	14
9	Upslope flow of turbidity currents on the northwest flank of the Ceara Rise: western Equatorial Atlantic*. <i>Sedimentology</i> , 1979 , 26, 825-834	3.3	14
8	Marine sediment components: identification and dispersal assessed by diffuse reflectance spectrophotometry. <i>International Journal of Environment and Health</i> , 2007 , 1, 403	1.3	13
7	Relict magnesian calcite oolite and subsidence of the Amazon shelf. <i>Sedimentology</i> , 1977 , 24, 143-148	3.3	11
6	Quaternary Sedimentation Processes in the South China Basin as Revealed by Echo-Character Mapping and Piston-Core Studies. <i>Geophysical Monograph Series</i> , 1980 , 105-125	1.1	7
5	The Equatorial Mid-Ocean Canyon: A relict deep-sea channel on the Brazilian continental margin. <i>Bulletin of the Geological Society of America</i> , 1976 , 87, 340	3.9	7
4	Morphology, sediments and structure of the Amirante Trench, Western Indian Ocean: implications for trench origin. <i>Marine and Petroleum Geology</i> , 1989 , 6, 232-242	4.7	6
3	Latest Quaternary sedimentation in the northern Gulf of Mexico intraslope basin province: II □ Stratigraphic analysis and relationship to glacioeustatic climate change. <i>Interpretation</i> , 2016 , 4, SC81-SC95	1.4	3
2	Late Pleistocene Bryant Canyon turbidite system: Implications for Gulf of Mexico minibasin petroleum systems. <i>Interpretation</i> , 2018 , 6, SD89-SD114	1.4	3
1	Quaternary climate change as revealed by calcium carbonate fluctuations in western Equatorial Atlantic sediments. <i>Deep Sea Research and Oceanographic Abstracts</i> , 1975 , 22, 725-743		1