

John E Damuth

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

2,689
citations

394286

19
h-index

477173

29
g-index

31
all docs

31
docs citations

31
times ranked

1457
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of high-frequency (3.5–12 kHz) echograms in the study of near-bottom sedimentation processes in the deep-sea: A review. <i>Marine Geology</i> , 1980, 38, 51-75.	0.9	317
2	Neogene gravity tectonics and depositional processes on the deep Niger Delta continental margin. <i>Marine and Petroleum Geology</i> , 1994, 11, 320-346.	1.5	227
3	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.	0.9	212
4	Amazon Cone: Morphology, Sediments, Age, and Growth Pattern. <i>Bulletin of the Geological Society of America</i> , 1975, 86, 863.	1.6	210
5	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.	1.6	186
6	Echo character of the Norwegian–Greenland Sea: Relationship to Quaternary sedimentation. <i>Marine Geology</i> , 1978, 28, 1-36.	0.9	184
7	Echo character of the East Brazilian continental margin and its relationship to sedimentary processes. <i>Marine Geology</i> , 1977, 24, 73-95.	0.9	161
8	Quantitative characteristics of sinuous distributary channels on the Amazon Deep-Sea Fan. <i>Bulletin of the Geological Society of America</i> , 1987, 98, 728.	1.6	140
9	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.	2.0	136
10	Late Quaternary sedimentation in the western equatorial Atlantic. <i>Bulletin of the Geological Society of America</i> , 1977, 88, 695.	1.6	131
11	Migrating sediment waves created by turbidity currents in the northern South China Basin. <i>Geology</i> , 1979, 7, 520.	2.0	127
12	Evaluating optical lightness as a proxy for carbonate content in marine sediment cores. <i>Marine Geology</i> , 1999, 161, 141-153.	0.9	109
13	Age relationships of distributary channels on Amazon deep-sea fan: Implications for fan growth pattern. <i>Geology</i> , 1983, 11, 470.	2.0	75
14	Deep thermohaline flow and current-controlled sedimentation in the Amirante Passage: Western Indian Ocean. <i>Marine Geology</i> , 1979, 33, 1-44.	0.9	72
15	The effects of water content on diffuse reflectance spectrophotometry studies of deep-sea sediment cores. <i>Marine Geology</i> , 1998, 149, 177-189.	0.9	70
16	Morphology, sedimentation processes, and growth pattern of the Amazon Deep-Sea Fan. <i>Geo-Marine Letters</i> , 1983, 3, 109-117.	0.5	62
17	Postglacial Iron-Rich Crusts in Hemipelagic Deep-Sea Sediment. <i>Bulletin of the Geological Society of America</i> , 1973, 84, 1201.	1.6	51
18	The climate-related diachronous disappearance of <i>Pulleniatina obliquiloculata</i> in late quaternary sediments of the Atlantic and Caribbean. <i>Marine Micropaleontology</i> , 1978, 3, 267-277.	0.5	44

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19	Latest Quaternary sedimentation in the northern Gulf of Mexico Intraslope Basin Province: I. Sediment facies and depositional processes. , 2015, 11, 1689-1718.		40
20	Amazon Fan, Atlantic Ocean. <i>Frontiers in Sedimentary Geology</i> , 1985, , 97-106.	0.2	27
21	Upslope flow of turbidity currents on the northwest flank of the Ceara Rise: western Equatorial Atlantic*. <i>Sedimentology</i> , 1979, 26, 825-834.	1.6	19
22	Title is missing!. <i>Marine Geophysical Researches</i> , 2001, 22, 369-398.	0.5	18
23	Relict magnesian calcite oolite and subsidence of the Amazon shelf. <i>Sedimentology</i> , 1977, 24, 143-148.	1.6	16
24	Marine sediment components: identification and dispersal assessed by diffuse reflectance spectrophotometry. <i>International Journal of Environment and Health</i> , 2007, 1, 403.	0.3	13
25	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.	1.6	12
26	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.	0.3	9
27	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.	0.1	9
28	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.	1.5	6
29	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.	0.5	3
30	Late Pleistocene Bryant Canyon turbidite system: Implications for Gulf of Mexico minibasin petroleum systems. <i>Interpretation</i> , 2018, 6, SD89-SD114.	0.5	3