Robert W Dalrymple

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7400233/publications.pdf

Version: 2024-02-01

26 papers 2,426 citations

15 h-index 752698 20 g-index

29 all docs 29 docs citations

29 times ranked 1529 citing authors

#	Article	IF	CITATIONS
1	A review of the morphology, physical processes and deposits of modern straits. Geological Society Special Publication, 2023, 523, 17-83.	1.3	4
2	Sedimentation on highâ€energy sand flats in the Bay of Fundy: The record of tidalâ€bore activity and deposition from highâ€concentration suspensions of sand. Sedimentology, 2021, 68, 2195-2226.	3.1	1
3	Anatomy of a mixed bioclastic–siliciclastic regressive tidal sand ridge: Faciesâ€based case study from the lower Pleistocene Siderno Strait, southern Italy. Sedimentology, 2021, 68, 2293-2333.	3.1	13
4	Sourceâ€toâ€sink analysis for the mud and sand in the lateâ€Quaternary Qiantang River incisedâ€valley fill and its implications for deltaâ€shelf–estuary dispersal systems globally. Sedimentology, 2021, 68, 3228-3252.	3.1	7
5	Facies and stratigraphic architecture of the late Pleistocene to early Holocene tide-dominated paleo-Changjiang (Yangtze River) delta. Bulletin of the Geological Society of America, 2018, 130, 455-483.	3.3	35
6	Recognition of strong seasonality and climatic cyclicity in an ancient, fluvially dominated, tidally influenced point bar: Middle McMurray Formation, Lower Steepbank River, northâ€eastern Alberta, Canada. Sedimentology, 2016, 63, 552-585.	3.1	84
7	Provenance of Holocene sediments in the outer part of the Paleo-Qiantang River estuary, China. Marine Geology, 2015, 366, 1-15.	2.1	38
8	Deep-Marine Ediacaran Fossil-Bearing Formations of the Bonavista Peninsula, Newfoundland. The Paleontological Society Special Publications, 2014, 13, 159-159.	0.0	O
9	Warmâ€temperate, marine, carbonate sedimentation in an Early Miocene, tideâ€influenced, incised valley; Provence, southâ€east France. Sedimentology, 2014, 61, 497-534.	3.1	19
10	Deep-Water Ediacaran Fossils from Northwestern Canada: Taphonomy, Ecology, and Evolution. Journal of Paleontology, 2014, 88, 207-223.	0.8	75
11	Paleoenvironmental analysis of Ediacaran strata in the Catalina Dome, Bonavista Peninsula, Newfoundland. Canadian Journal of Earth Sciences, 2013, 50, 197-212.	1.3	18
12	Processes, Morphodynamics, and Facies of Tide-Dominated Estuaries., 2012,, 79-107.		83
13	Shallow-Marine Tidal Deposits. , 2012, , 335-369.		53
14	Tidal dunes versus tidal bars: The sedimentological and architectural characteristics of compound dunes in a tidal seaway, the lower Baronia Sandstone (Lower Eocene), Ager Basin, Spain. Sedimentary Geology, 2012, 279, 134-155.	2.1	122
15	Incised Valleys in Time and Space: An Introduction to the Volume and an Examination of the Controls on Valley Formation and Filling. , 2011 , , $5-12$.		56
16	Tide- and wave-generated fluid mud deposits in the Tilje Formation (Jurassic), offshore Norway. Geology, 2009, 37, 539-542.	4.4	154
17	Morphologic and facies trends through the fluvial–marine transition in tide-dominated depositional systems: A schematic framework for environmental and sequence-stratigraphic interpretation. Earth-Science Reviews, 2007, 81, 135-174.	9.1	749
18	Lithofacies and dynamics of a cool-water carbonate seaway: mid-Tertiary, Te Kuiti Group, New Zealand. Geological Society Special Publication, 2006, 255, 245-268.	1.3	24

#	Article	IF	CITATIONS
19	MODERN SHELF SAND RIDGES: FROM HISTORICAL PERSPECTIVE TO A UNIFIED HYDRODYNAMIC AND EVOLUTIONARY MODEL. , 1999, , 13-28.		42
20	Cross-stratified calcarenites from New Zealand: subaqueous dunes in a cool-water, Oligo-Miocene seaway. Sedimentology, 1997, 44, 869-891.	3.1	73
21	Chapter 13 Estuarine Dunes and Bars. Developments in Sedimentology, 1995, 53, 359-422.	0.5	156
22	High-resolution sequence stratigraphy of a complex, incised valley succession, Cobequid Bay - Salmon River estuary, Bay of Fundy, Canada. Sedimentology, 1994, 41, 1069-1091.	3.1	99
23	Dynamics and facies model of a macrotidal sand-bar complex, Cobequid Bay-Salmon River Estuary (Bay) Tj ETQq1	1 _{3.1} 78431	.4.rgBT /Ove
24	Morphology and internal structure of sandwaves in the Bay of Fundy. Sedimentology, 1984, 31, 365-382.	3.1	165
25	Surge marks: are they water-escape structures?. Sedimentology, 1980, 27, 341-343.	3.1	1
26	Relief peels., 1978,, 915-918.		1