

Kevin T Pickering

List of Publications by Year in descending order

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851
citing authors

#	ARTICLE	IF	CITATIONS
1	Sedimentology, stratigraphy and architecture of the Nicobar Fan (Bengalâ€“Nicobar Fan System), Indian Ocean: Results from International Ocean Discovery Program Expedition 362. <i>Sedimentology</i> , 2020, 67, 2248-2281.	3.1	28
2	Drainage evolution and exhumation history of the eastern Himalaya: Insights from the Nicobar Fan, northeastern Indian Ocean. <i>Earth and Planetary Science Letters</i> , 2020, 548, 116472.	4.4	14
3	Deciphering relationships between the Nicobar and Bengal submarine fans, Indian Ocean. <i>Earth and Planetary Science Letters</i> , 2020, 544, 116329.	4.4	18
4	Release of mineral-bound water prior to subduction tied to shallow seismogenic slip off Sumatra. <i>Science</i> , 2017, 356, 841-844.	12.6	57
5	Understanding Himalayan erosion and the significance of the Nicobar Fan. <i>Earth and Planetary Science Letters</i> , 2017, 475, 134-142.	4.4	58
6	Architecture and stacking patterns of lower-slope and proximal basin-floor channelised submarine fans, Middle Eocene Ainsa System, Spanish Pyrenees: An integrated outcropâ€“subsurface study. <i>Earth-Science Reviews</i> , 2015, 144, 47-81.	9.1	40
7	Deep-marine structurally confined channelised sandy fans: Middle Eocene Morillo System, Ainsa Basin, Spanish Pyrenees. <i>Earth-Science Reviews</i> , 2015, 144, 82-106.	9.1	25
8	Deep-marine environments of the Middle Eocene Upper Hecho Group, Spanish Pyrenees: Introduction. <i>Earth-Science Reviews</i> , 2015, 144, 1-9.	9.1	13
9	Ichnofabric characterization of a deepâ€“marine clastic system: a subsurface study of the Middle Eocene Ainsa System, Spanish Pyrenees. <i>Sedimentology</i> , 2014, 61, 1298-1331.	3.1	28
10	Deconvolving tectono-climatic signals in deep-marine siliciclastics, Eocene Ainsa basin, Spanish Pyrenees: Seesaw tectonics versus eustasy. <i>Geology</i> , 2009, 37, 203-206.	4.4	51
11	Endâ€“signature of deepâ€“marine basinâ€“fill, as a structurally confined lowâ€“gradient clastic system: the Middle Eocene Guaso system, Southâ€“central Spanish Pyrenees. <i>Sedimentology</i> , 2009, 56, 1670-1689.	3.1	18
12	Trace fossils as diagnostic indicators of deepâ€“marine environments, Middle Eocene Ainsaâ€“Jaca basin, Spanish Pyrenees. <i>Sedimentology</i> , 2008, 55, 809-844.	3.1	91
13	Petrography and temporal changes in petrofacies of deepâ€“marine Ainsaâ€“Jaca basin sandstone systems, Early and Middle Eocene, Spanish Pyrenees. <i>Sedimentology</i> , 2008, 55, 1083-1114.	3.1	45
14	Milankovitch forcing of bioturbation intensity in deep-marine thin-bedded siliciclastic turbidites. <i>Earth and Planetary Science Letters</i> , 2008, 272, 130-138.	4.4	30
15	3D Reservoir-Scale Study of Eocene Confined Submarine Fans, South-Central Spanish Pyrenees. , 2000, , 776-781.		17
16	Deep-water facies, processes and models: a review and classification scheme for modern and ancient sediments. <i>Earth-Science Reviews</i> , 1986, 23, 75-174.	9.1	360