

J Madhavaraju

List of Publications by Year in descending order

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19
papers

511
citations

840776

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19
all docs

19
docs citations

19
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316
citing authors

#	ARTICLE	IF	CITATIONS
1	Geochemistry of Late Cretaceous Sedimentary Rocks of the Cauvery Basin, South India. , 2015, , 185-214.		66
2	Geochemistry of Upper Miocene Kudankulam Limestones, Southern India. International Geology Review, 2003, 45, 16-26.	2.1	63
3	Geochemistry of the Mural Formation (Aptian-Albian) of the Bisbee Group, Northern Sonora, Mexico. Cretaceous Research, 2010, 31, 400-414.	1.4	56
4	Clay mineralogy of the Late Cretaceous and early Tertiary successions of the Cauvery Basin (southeastern India): implications for sediment source and palaeoclimates at the K/T boundary. Cretaceous Research, 2002, 23, 153-163.	1.4	46
5	Petrography and stable isotope geochemistry of the cretaceous El Abra Limestones (Actopan), Mexico: Implication on diagenesis. Journal of the Geological Society of India, 2011, 77, 349-359.	1.1	42
6	Provenance and tectonic settings of sands from Puerto Peñasco, Desemboque and Bahia Kino beaches, Gulf of California, Sonora, México. Journal of South American Earth Sciences, 2016, 71, 262-275.	1.4	40
7	Geochemistry of Lower Cretaceous limestones of the Alisitos Formation, Baja California, México: Implications for REE source and paleo-redox conditions. Journal of South American Earth Sciences, 2016, 66, 149-165.	1.4	36
8	Microtextures on detrital quartz grains of upper Maastrichtian-Danian rocks of the Cauvery Basin, Southeastern India: implications for provenance and depositional environments. Geosciences Journal, 2006, 10, 23-34.	1.2	33
9	Mineralogy and geochemistry of the Lower Cretaceous siliciclastic rocks of the Morita Formation, Sierra San José section, Sonora, Mexico. Journal of South American Earth Sciences, 2017, 76, 397-411.	1.4	30
10	Carbon and Oxygen Isotopic Signatures in Albian-Danian Limestones of Cauvery Basin, Southeastern India. Gondwana Research, 2004, 7, 519-529.	6.0	21
11	High-resolution carbonate isotopic study of the Mural Formation (Cerro Pimas section), Sonora, México: Implications for early Albian oceanic anoxic events. Journal of South American Earth Sciences, 2018, 82, 329-345.	1.4	21
12	Diagenetic significance of carbon, oxygen and strontium isotopic compositions in the Aptian-Albian Mural Formation in Cerro Pimas area, northern Sonora, Mexico.. Journal of Iberian Geology, 2013, 39, .	1.3	15
13	Geochemistry of the sedimentary rocks from the Antimonio and Río Asunción formations, Sonora, Mexico: Implications for weathering, provenance and chemostratigraphy. Journal of South American Earth Sciences, 2021, 106, 103035.	1.4	9
14	Palaeoenvironment and provenance signatures inferred from quartz grain surface features: A case study from Huatabampo and Altata beaches, Gulf of California, Mexico. Journal of South American Earth Sciences, 2021, 111, 103441.	1.4	8
15	Upper Aptian-lower albian seawater composition and OAEs: Geochemistry of Agua Salada and Lampazos Formations, Sonora, Mexico. Journal of South American Earth Sciences, 2021, 109, 103193.	1.4	7
16	Provenance and Tectonic Setting of the Proterozoic Clastic Rocks of the Kerur Formation, Badami Group, Mohare Area, Karnataka, India. Society of Earth Scientists Series, 2019, , 239-269.	0.3	6
17	Petrography and stable isotopic variations in Dalmiapuram Formation of Cauvery Basin, South India: implication on OAE1d. Diqiu Huaxue, 2015, 34, 447-458.	0.5	4
18	Paleo-Redox Conditions of the Albian-Danian Carbonate Rocks of the Cauvery Basin, South India. , 2015, , 247-271.		4

#	ARTICLE	IF	CITATIONS
19	Stratigraphy, detrital zircon geochronology and provenance of the Morita formation (Bisbee Group) in northeastern Sonora, Mexico. <i>Journal of South American Earth Sciences</i> , 2020, 103, 102761.	1.4	4