Madhavaraju Jayagopal

List of Publications by Year
in descending order

19	454	933447 10	888059 17
papers	citations	h-index	g-index

19	19	19	221
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reply to the comments by <scp>RamÃrezâ€FernÃ¡ndez et al.</scp> (<scp>DOI</scp>: 10.1002/gj.4266) on paper â€œMicrotexture and <scp>Uâ€“Pb</scp> geochronology of detrital zircon grains in the Chachalacas beach, Veracruz State, Gulf of Mexicoâ€•by <scp>Armstrongâ€Altrin</scp> et al. (2021). Geological Journal, 2022, 57, 1346-1348.	1.3	0
2	Geochemistry of marine sediments adjacent to the Los Tuxtlas Volcanic Complex, Gulf of Mexico: Constraints on weathering and provenance. Applied Geochemistry, 2022, 141, 105321.	3.0	36
3	Quartz grain microtextures in the Boca del Cielo and Chocohuital beaches in the Mexican Pacific, Chiapas state: implication on paleoenvironment. Arabian Journal of Geosciences, 2022, 15, .	1.3	8
4	Isotopic chemostratigraphy and biostratigraphy of Lower Cretaceous Alisitos Formation (Punta China) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.3	7
5	Geochemistry of sands from the Huatabampo and Altata beaches, Gulf of California, Mexico. Geological Journal, 2021, 56, 2398-2417.	1.3	24
6	Chemostratigraphy of the lower Cretaceous Mural Limestone, Rancho Bufalo section, Sonora, Mexico: Implications for OAE 1b. Marine and Petroleum Geology, 2021, 123, 104734.	3.3	6
7	Microtexture and <scp>Uâ€“Pb</scp> geochronology of detrital zircon grains in the Chachalacas beach, Veracruz State, Gulf of Mexico. Geological Journal, 2021, 56, 2418-2438.	1.3	54
8	Chemo- and biostratigraphy of the Cretaceous Dalmiapuram Formation, Uttatur Group, Kallakudi II section, Cauvery Basin, South India. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	0
9	Mineralogy and geochemistry of Tecolutla and Coatzacoalcos beach sediments, SW Gulf of Mexico. Applied Geochemistry, 2021, 134, 105103.	3.0	49
10	Mineralogy and geochemistry of clastic sediments of the Terani Formation, Cauvery Basin, southern India: implications for paleoweathering, provenance and tectonic setting. Geosciences Journal, 2020, 24, 651-667.	1.2	15
11	Geochemistry of estuarine sediments from Marakkanam area, Tamil Nadu, India: source area weathering and provenance implications. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	9
12	Detrital zircon record of Mesozoic volcanic arcs in the Lower Cretaceous Mural Limestone, northwestern Mexico. Geological Journal, 2019, 54, 2621-2645.	1.3	24
13	MeteorizaciÃ³n y marco tectÃ³nico de rocas siliciclÃ¡sticas de la FormaciÃ³n Morita, noreste de Sonora, MÃ©xico. Revista Mexicana De Ciencias Geologicas, 2018, 35, 103-115.	0.4	6
14	GeoquÃmica de rocas siliciclÃ¡sticas de la FormaciÃ³n Corral de Enmedio y Arenisca Camas, cuenca Cabullona, Sonora: paleometeorizaciÃ³n y procedencia. Revista Mexicana De Ciencias Geologicas, 2018, 35, 188-202.	0.4	1
15	Stratigraphy, geochronology and regional tectonic setting of the Late Cretaceous (ca. 82-70 Ma) Cabullona basin, Sonora, Mexico. Journal of South American Earth Sciences, 2017, 80, 494-511.	1.4	13
16	Geochemistry of Proterozoic clastic rocks of the Kerur Formation of Kaladgi-Badami Basin, North Karnataka, South India: implications for paleoweathering and provenance. Turkish Journal of Earth Sciences, 2016, 25, 126-144.	1.0	34
17	Carbon, oxygen and strontium isotopic signatures in Maastrichtian-Danian limestones of the Cauvery Basin, South India. Geosciences Journal, 2015, 19, 237-256.	1.2	6
18	Facies, biostratigraphy, diagenesis, and depositional environments of Lower Cretaceous strata, Sierra San JosÃ© section, Sonora (Mexico). Carnets De Geologie, 2015, 15, 103-122.	0.9	12

#	Article	IF	Citations
19	Geochemistry of the Jurassic and Upper Cretaceous shales from the Molango Region, Hidalgo, eastern Mexico: Implications for source-area weathering, provenance, and tectonic setting. Comptes Rendus - Geoscience, 2013, 345, 185-202.	1.2	150