Bulusu Sreenivas

List of Publications by Year
in descending order

18	631	759055 12	887953 17
papers	citations	h-index	g-index

19	19	19	702
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An appraisal of uranium deposits of India and their style of deposition with reference to the Paleoproterozoic great oxidation event. International Geology Review, 2021, 63, 571-584.	1.1	4
2	Fe and S-isotope compositions of hydrothermal deposits from Kings Triple Junction, Lau Basin, southwest Pacific Ocean. Marine Chemistry, 2021, 230, 103929.	0.9	4
3	Claypool continued: Extending the isotopic record of sedimentary sulfate. Chemical Geology, 2019, 513, 200-225.	1.4	102
4	A new cache of Eoarchaean detrital zircons from the Singhbhum craton, eastern India and constraints on early Earth geodynamics. Geoscience Frontiers, 2019, 10, 1359-1370.	4.3	64
5	Seismic Structure of the Central Indian Crust and its Implications on the Crustal Evolution. Journal of the Geological Society of India, 2019, 93, 163-170.	0.5	10
6	Evidence for Neoarchean basement for the Deccan Volcanic flows around Koyna-Warna region, western India: Zircon U-Pb age and Hf-isotopic results. Journal of the Geological Society of India, 2017, 90, 752-760.	0.5	32
7	Petrology and geochemistry of greywackes of the ~1.6ÂGa Middle Aravalli Supergroup, northwest India: evidence for active margin processes. International Geology Review, 2015, 57, 134-158.	1.1	63
8	Near surface hydrocarbon prospecting in Mesozoic Kutch sedimentary basin, Gujarat, Western Indiaâ€"A reconnaissance study using geochemical and isotopic approach. Journal of Petroleum Science and Engineering, 2013, 108, 393-403.	2.1	16
9	Distribution of REEs and yttrium among major geochemical phases of marine Feâ€"Mn-oxides: Comparative study between hydrogenous and hydrothermal deposits. Chemical Geology, 2012, 312-313, 127-137.	1.4	94
10	Quantification of atmospheric oxygen levels during the Paleoproterozoic using paleosol compositions and iron oxidation kinetics. Geochimica Et Cosmochimica Acta, 2011, 75, 3982-4004.	1.6	45
11	Response of mantle transition zone thickness to plume buoyancy flux. Geophysical Journal International, 2010, 180, 49-58.	1.0	6
12	Emerging views on the evolution of atmospheric oxygen during the Precambrian. Journal of Mineralogical and Petrological Sciences, 2005, 100, 184-201.	0.4	22
13	Carbon, oxygen and strontium isotope geochemistry of Proterozoic carbonate rocks of the Vindhyan Basin, central India. Precambrian Research, 2002, 113, 43-63.	1.2	66
14	Positive Î´13C excursion in carbonate and organic fractions from the Paleoproterozoic Aravalli Supergroup, Northwestern India. Precambrian Research, 2001, 106, 277-290.	1.2	56
15	The Sr, C and O isotopic evolution of Neoproterozoic seawaterâ€"comment. Chemical Geology, 2001, 181, 193-195.	1.4	2
16	Geochemistry of sericite deposits at the base of the paleoproterozoic aravalli supergroup, Rajasthan, India: Evidence for metamorphosed and metasomatised precambrian paleosol. Journal of Earth System Science, 2001, 110, 39-61.	0.6	17
17	Breakup of Rodinia and Assembly of Gondwana, Neoproterozoic â€" Early Cambrian Carbonate Sedimentation: Environmental and Tectonic Inferences from Isotopic Geochemistry. Gondwana Research, 2001, 4, 671-672.	3.0	0
18	The nature of the Archean upper crust as revealed by the geochemistry of the Proterozoic shales of the Kaladgi basin, Karnataka, southern India. Precambrian Research, 1999, 98, 53-65.	1.2	28