

Bernhardt Saini-Eidukat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1676518/publications.pdf>

Version: 2024-02-01

16
papers

766
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

852
citing authors

#	ARTICLE	IF	CITATIONS
1	Geochemical mobility of rare earth elements (REEs) and actinides (U and Th) originating from Kusatsu acid thermal waters during neutralization and river transport: Effect of aqueous speciation on sorption onto suspended materials and fractionation among REEs and actinides. <i>Chemical Geology</i> , 2021, 586, 120559.	3.3	2
2	Quantification and Characterization of Particulate Matter Generated from Unpaved Roads in the Oil Development Area of Western North Dakota. <i>Transactions of the ASABE</i> , 2019, 62, 615-625.	1.1	1
3	Fractionation of rare earth elements (REEs) and actinides (U and Th) originating from acid thermal water during artificial and natural neutralization processes of surface waters. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 249, 247-262.	3.9	10
4	Factors Controlling the Fractionation and Seasonal Mobility Variations of Ga and In in Systems Impacted by Acidic Thermal Waters: Effects of Thermodynamics and Bacterial Activity. <i>Aquatic Geochemistry</i> , 2018, 24, 5-25.	1.3	3
5	Characterization of zinc oxide nanoparticle (nZnO) alginate beads in reducing gaseous emission from swine manure. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 1061-1074.	2.2	6
6	Chemical Environment of Unusually Ge- and Pb-Rich Willemite, Tres Marias Mine, Mexico. <i>Minerals (Basel, Switzerland)</i> , 2016, 6, 20.	2.0	11
7	The Gondwana Orogeny in northern North Patagonian Massif: Evidences from the Caita $C\ddot{A}^3$ granite, La SeÃ±a and PangarÃ© mylonites, Argentina. <i>Geoscience Frontiers</i> , 2016, 7, 621-638.	8.4	19
8	Naturally elevated metal contents of soils in northeastern North Dakota, USA, with a focus on cadmium. <i>Journal of Soils and Sediments</i> , 2015, 15, 1571-1583.	3.0	1
9	Erionite and offretite from the Killdeer Mountains, Dunn County, North Dakota, U.S.A.. <i>American Mineralogist</i> , 2014, 99, 8-15.	1.9	24
10	Zinc-germanium ores of the Tres Marias Mine, Chihuahua, Mexico. <i>Mineralium Deposita</i> , 2009, 44, 363-370.	4.1	28
11	Trace and minor elements in sphalerite: A LA-ICPMS study. <i>Geochimica Et Cosmochimica Acta</i> , 2009, 73, 4761-4791.	3.9	581
12	Geology explorer: virtual geologic mapping and interpretation. <i>Computers and Geosciences</i> , 2002, 28, 1167-1176.	4.2	20
13	Web-phreeq: a WWW instructional tool for modeling the distribution of chemical species in water. <i>Computers and Geosciences</i> , 1999, 25, 347-353.	4.2	13
14	Virtual environments for education. <i>Journal of Network and Computer Applications</i> , 1999, 22, 161-174.	9.1	21
15	Evidence for hibbingite-kempite solid solution. <i>Mineralogical Magazine</i> , 1998, 62, 251-255.	1.4	17
16	A New Method of Fossil Preparation, Using High-Voltage Electric Pulses. <i>Curator</i> , 1996, 39, 139-144.	0.6	9