

Christopher Oze

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4443039/publications.pdf>

Version: 2024-02-01

11
papers

413
citations

1040056
9
h-index

1281871
11
g-index

11
all docs

11
docs citations

11
times ranked

539
citing authors

#	ARTICLE	IF	CITATIONS
1	Perchlorate as an emerging contaminant in soil, water and food. <i>Chemosphere</i> , 2016, 150, 667-677.	8.2	114
2	Serpentinization and the inorganic synthesis of H ₂ in planetary surfaces. <i>Icarus</i> , 2007, 186, 557-561.	2.5	66
3	Olivine alteration and H ₂ production in carbonate-rich, low temperature aqueous environments. <i>Planetary and Space Science</i> , 2014, 96, 51-61.	1.7	51
4	Anoxic oxidation of chromium. <i>Geology</i> , 2016, 44, 543-546.	4.4	44
5	Occurrence and cycling of trace elements in ultramafic soils and their impacts on human health: A critical review. <i>Environment International</i> , 2019, 131, 104974.	10.0	43
6	Transformation of abundant magnesium silicate minerals for enhanced CO ₂ sequestration. <i>Communications Earth & Environment</i> , 2021, 2, .	6.8	38
7	Phosphine Generation Pathways on Rocky Planets. <i>Astrobiology</i> , 2021, 21, 1264-1276.	3.0	20
8	Perchlorate and Agriculture on Mars. <i>Soil Systems</i> , 2021, 5, 37.	2.6	15
9	Constructing Mars: Concrete and Energy Production From Serpentinization Products. <i>Earth and Space Science</i> , 2018, 5, 364-370.	2.6	11
10	Potassium and Metal Release Related to Glaucony Dissolution in Soils. <i>Soil Systems</i> , 2019, 3, 70.	2.6	6
11	Petrological and geochemical characteristics of REE mineralization in the A-type French Creek Granite, New Zealand. <i>Mineralium Deposita</i> , 2019, 54, 935-958.	4.1	5