

J Edward Saunders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5615865/publications.pdf>

Version: 2024-02-01

11
papers

239
citations

1163117
8
h-index

1281871
11
g-index

11
all docs

11
docs citations

11
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Plume-subduction interaction forms large auriferous provinces. <i>Nature Communications</i> , 2017, 8, 843.	12.8	69
2	Gold in the mantle: A global assessment of abundance and redistribution processes. <i>Lithos</i> , 2018, 322, 376-391.	1.4	41
3	Highly siderophile elements mobility in the subcontinental lithospheric mantle beneath southern Patagonia. <i>Lithos</i> , 2018, 314-315, 579-596.	1.4	27
4	Magmatic platinum nanoparticles in metasomatic silicate glasses and sulfides from Patagonian mantle xenoliths. <i>Contributions To Mineralogy and Petrology</i> , 2019, 174, 1.	3.1	25
5	Sulfide metasomatism and the mobility of gold in the lithospheric mantle. <i>Chemical Geology</i> , 2015, 410, 149-161.	3.3	21
6	Mineralogy of the HSE in the subcontinental lithospheric mantle – An interpretive review. <i>Lithos</i> , 2020, 372-373, 105681.	1.4	15
7	Gold in the mantle: The role of pyroxenites. <i>Lithos</i> , 2016, 244, 205-217.	1.4	14
8	Precious metals in magmatic Fe-Ni-Cu sulfides from the Potosí-chromitite deposit, eastern Cuba. <i>Ore Geology Reviews</i> , 2020, 118, 103339.	2.7	12
9	Metallogenic fingerprint of a metasomatized lithospheric mantle feeding gold endowment in the western Mediterranean basin. <i>Bulletin of the Geological Society of America</i> , 2022, 134, 1468-1484.	3.3	7
10	Petrogenesis of Basaltic Lavas From the West Pacific Seamount Province: Geochemical and Sr-Nd-Pb-Hf Isotopic Constraints. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021598.	3.4	5
11	Trace element fingerprints of Ni-Fe-S-As minerals in subduction channel serpentinites. <i>Lithos</i> , 2021, 400-401, 106432.	1.4	3