

Coralie Siegel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8101136/publications.pdf>

Version: 2024-02-01

11
papers

323
citations

1163117
8
h-index

1372567
10
g-index

12
all docs

12
docs citations

12
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Forging a path to a better normal for conferences and collaboration. Nature Astronomy, 2021, 5, 213-216.	10.1	22
2	Sulfur and CO ₂ gases emitted during weathering of sulfides: Role of microbial activity and implications to exploration through cover. Ore Geology Reviews, 2021, 134, 104167.	2.7	5
3	Crustal Evolution in the New England Orogen, Australia: Repeated Igneous Activity and Scale of Magmatism Govern the Composition and Isotopic Character of the Continental Crust. Journal of Petrology, 2020, 61, .	2.8	17
4	Soil gases, pathfinders for exploration of buried sulphide deposits: insights from laboratory experiments. ASEG Extended Abstracts, 2019, 2019, 1-4.	0.1	1
5	Crustal and thermal structure of the Thomson Orogen: constraints from the geochemistry, zircon U-Pb age, and Hf and O isotopes of subsurface granitic rocks. Australian Journal of Earth Sciences, 2018, 65, 967-986.	1.0	15
6	Use and abuse of zircon-based thermometers: A critical review and a recommended approach to identify antecrystic zircons. Earth-Science Reviews, 2018, 176, 87-116.	9.1	153
7	Insights into the evolution of the Thomson Orogen from geochronology, geochemistry, and zircon isotopic studies of magmatic rocks. Australian Journal of Earth Sciences, 2018, 65, 987-1008.	1.0	15
8	Maghemite soil nodules reveal the impact of fire on mineralogical and geochemical differentiation at the Earth's surface. Geochimica Et Cosmochimica Acta, 2017, 200, 25-41.	3.9	10
9	Fred's Flow (Canada) and Murphy Well (Australia): thick komatiitic lava flows with contrasting compositions, emplacement mechanisms and water contents. Contributions To Mineralogy and Petrology, 2014, 168, 1.	3.1	8
10	Heat-producing crust regulation of subsurface temperatures: A stochastic model re-evaluation of the geothermal potential in southwestern Queensland, Australia. Geothermics, 2014, 51, 182-200.	3.4	6
11	Early-mid Cretaceous tectonic evolution of eastern Gondwana: From silicic LIP magmatism to continental rupture. Episodes, 2012, 35, 142-152.	1.2	71