

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

1162367

8
h-index

1372195

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. <i>Nature Astronomy</i> , 2021, 5, 213-216.	4.2	22
2	Sulfur and CO ₂ gases emitted during weathering of sulfides: Role of microbial activity and implications to exploration through cover. <i>Ore Geology Reviews</i> , 2021, 134, 104167.	1.1	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. <i>Journal of Petrology</i> , 2020, 61, .	1.1	17
4	Soil gases, pathfinders for exploration of buried sulphide deposits: insights from laboratory experiments. <i>ASEG Extended Abstracts</i> , 2019, 2019, 1-4.	0.1	1
5	Crustal and thermal structure of the Thomson Orogen: constraints from the geochemistry, zircon U ²³⁵ -Pb age, and Hf and O isotopes of subsurface granitic rocks. <i>Australian Journal of Earth Sciences</i> , 2018, 65, 967-986.	0.4	15
6	Use and abuse of zircon-based thermometers: A critical review and a recommended approach to identify antecrystic zircons. <i>Earth-Science Reviews</i> , 2018, 176, 87-116.	4.0	153
7	Insights into the evolution of the Thomson Orogen from geochronology, geochemistry, and zircon isotopic studies of magmatic rocks. <i>Australian Journal of Earth Sciences</i> , 2018, 65, 987-1008.	0.4	15
8	Maghemite soil nodules reveal the impact of fire on mineralogical and geochemical differentiation at the Earth's surface. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 200, 25-41.	1.6	10
9	Freda's Flow (Canada) and Murphy Well (Australia): thick komatiitic lava flows with contrasting compositions, emplacement mechanisms and water contents. <i>Contributions To Mineralogy and Petrology</i> , 2014, 168, 1.	1.2	8
10	Heat-producing crust regulation of subsurface temperatures: A stochastic model re-evaluation of the geothermal potential in southwestern Queensland, Australia. <i>Geothermics</i> , 2014, 51, 182-200.	1.5	6
11	Early-mid Cretaceous tectonic evolution of eastern Gondwana: From silicic LIP magmatism to continental rapture. <i>Episodes</i> , 2012, 35, 142-152.	0.8	71