

Mathias Schannor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8612592/publications.pdf>

Version: 2024-02-01

8

papers

140

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

159

citing authors

#	ARTICLE	IF	CITATIONS
1	Small-scale Sr and O isotope variations through the UG2 in the eastern Bushveld Complex: The role of crustal fluids. <i>Chemical Geology</i> , 2018, 485, 100-112.	3.3	31
2	SÃ±o Franciscoâ€“Congo Craton break-up delimited by U^{238} - Pb^{206} - Hf isotopes and trace-elements of zircon from metasediments of the AraÃ§Ã£o-Belt. <i>Geoscience Frontiers</i> , 2019, 10, 611-628.	8.4	30
3	Archean magmatic-hydrothermal fluid evolution in the QuadrilÃ¡tero FerrÃ¢fero (SE Brazil) documented by B isotopes (LA MC-ICPMS) in tourmaline. <i>Chemical Geology</i> , 2018, 481, 95-109.	3.3	25
4	Electrochemical Processes in a Crystal Mush: Cyclic Units in the Upper Critical Zone of the Bushveld Complex, South Africa. <i>Journal of Petrology</i> , 2015, 56, 1229-1250.	2.8	19
5	Constraining a Precambrian Wilson Cycle lifespan: An example from the ca. 1.8 Ga Nagssugtoqidian Orogen, Southeastern Greenland. <i>Lithos</i> , 2018, 296-299, 1-16.	1.4	11
6	Reconstructing the metamorphic evolution of the AraÃ§Ã£o-orogen (SE Brazil) using in situ U^{238} - Pb garnet dating and P_{CO_2} - T modelling. <i>Journal of Metamorphic Geology</i> , 2021, 39, 1145-1171.	3.4	10
7	A Comparison of <i>In Situ</i> Analytical Methods for Trace Element Measurement in Gold Samples from Various South African Gold Deposits. <i>Geostandards and Geoanalytical Research</i> , 2016, 40, 267-289.	3.1	8
8	Paleoproterozoic sources for Cordilleran-type Neoproterozoic granitoids from the AraÃ§Ã£o-orogen (SE Brazil): Constraints from Hf isotope zircon composition. <i>Lithos</i> , 2020, 378-379, 105815.	1.4	6