

Kimmo Korhonen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4323955/publications.pdf>

Version: 2024-02-01

12
papers

617
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	GEOMAGIA50.v3: 1. general structure and modifications to the archeological and volcanic database. Earth, Planets and Space, 2015, 67, .	2.5	149
2	Receiver operating characteristics (ROC) as validation tool for prospectivity models – A magmatic Ni–Cu case study from the Central Lapland Greenstone Belt, Northern Finland. Ore Geology Reviews, 2015, 71, 853-860.	2.7	140
3	Variations in the geomagnetic dipole moment during the Holocene and the past 50 kyr. Earth and Planetary Science Letters, 2008, 272, 319-329.	4.4	114
4	Database for Holocene geomagnetic intensity information. Eos, 2006, 87, 137.	0.1	61
5	Holocene geomagnetic paleointensities: A blind test of absolute paleointensity techniques and materials. Physics of the Earth and Planetary Interiors, 2007, 161, 19-35.	1.9	40
6	Optimizing a Knowledge-driven Prospectivity Model for Gold Deposits Within Peräpohja Belt, Northern Finland. Natural Resources Research, 2017, 26, 571-584.	4.7	27
7	On the low-inclination bias of the Precambrian geomagnetic field. Precambrian Research, 2014, 244, 23-32.	2.7	22
8	An analysis of geomagnetic field reversals supports the validity of the Geocentric Axial Dipole (GAD) hypothesis in the Precambrian. Precambrian Research, 2014, 244, 33-41.	2.7	22
9	Hydrogeological Effects on Superconducting Gravimeter Measurements at Metsähovi in Finland. Journal of Environmental and Engineering Geophysics, 2006, 11, 261-267.	0.5	16
10	Effects of the fracture water of bedrock on superconducting gravimeter data. Near Surface Geophysics, 2007, 5, 133-139.	1.2	11
11	Subglacial permafrost evidencing re-advance of the Greenland Ice Sheet over frozen ground. Quaternary Science Reviews, 2018, 199, 174-187.	3.0	8
12	A paleointensity test of the geocentric axial dipole (GAD) hypothesis. Physics of the Earth and Planetary Interiors, 2017, 265, 54-61.	1.9	7