

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