

Ian Ferguson

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

144
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Geoelectric response of Archean lithosphere in the western Superior Province, central Canada. <i>Physics of the Earth and Planetary Interiors</i> , 2005, 150, 123-143.	1.9	47
2	Magnetotelluric response and geoelectric structure of the Great Slave Lake shear zone. <i>Earth and Planetary Science Letters</i> , 2002, 196, 35-50.	4.4	35
3	Imaging of 3D electromagnetic data at low-induction numbers. <i>Geophysics</i> , 2012, 77, WB47-WB57.	2.6	23
4	Does exposure to an artificial ULF magnetic field affect blood pressure, heart rate variability and mood?. <i>Biomedicine and Pharmacotherapy</i> , 2004, 58, S20-S27.	5.6	18
5	Geophysical delineation of acidity and salinity in the Central Manitoba gold mine tailings pile, Manitoba, Canada. <i>Journal of Applied Geophysics</i> , 2016, 131, 29-40.	2.1	15
6	Pre-injection magnetotelluric surveys at the Aquistore CO2 sequestration site, Estevan, Saskatchewan, Canada. <i>International Journal of Greenhouse Gas Control</i> , 2018, 74, 99-118.	4.6	3
7	Interpretation of resistivity and magnetic anomalies from the Fox River Sill, Trans Hudson Orogen, Canada. <i>ASEG Extended Abstracts</i> , 2015, 2015, 1-5.	0.1	1
8	Interplay of eustatic, tectonic and autogenic controls on a Late Devonian carbonate platform, northern Canning Basin, Australia. <i>Basin Research</i> , 2021, 33, 312-341.	2.7	1
9	Effects of salinity and water content on apparent conductivity in an alluvial setting in the Canadian Prairies. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	1
10	Magnetotelluric Surveys Across Major Precambrian Tectonic Boundaries in Southern Western Australia. <i>ASEG Extended Abstracts</i> , 2010, 2010, 1-4.	0.1	0