

Judith Robinson

List of Publications by Year in descending order

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8
papers

158
citations

1478505

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1588992

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g-index

9
all docs

9
docs citations

9
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of Large-Scale Electrical Imaging into Geological Framework Development and Refinement. Environmental Processes, 2022, 9, 1.	3.5	2
2	Electrical monitoring of saline tracers to reveal subsurface flow pathways in a flat ditch-drained field. Journal of Hydrology, 2020, 586, 124862.	5.4	8
3	On Permeability Prediction From Complex Conductivity Measurements Using Polarization Magnitude and Relaxation Time. Water Resources Research, 2018, 54, 3436-3452.	4.2	30
4	Imaging Pathways in Fractured Rock Using Three-Dimensional Electrical Resistivity Tomography. Ground Water, 2016, 54, 186-201.	1.3	28
5	Field-scale electrical geophysics over an olive oil mill waste deposition site: Evaluating the information content of resistivity versus induced polarization (IP) images for delineating the spatial extent of organic contamination. Journal of Applied Geophysics, 2016, 135, 418-426.	2.1	43
6	Challenges and opportunities for fractured rock imaging using 3D cross-borehole electrical resistivity. Geophysics, 2015, 80, E49-E61.	2.6	13
7	Strategies for characterization of fractured rock using cross-borehole electrical tomography. The Leading Edge, 2013, 32, 784-790.	0.7	4
8	Evaluation of known-boundary and resistivity constraints for improving cross-borehole DC electrical resistivity imaging of discrete fractures. Geophysics, 2013, 78, D115-D127.	2.6	27