

Judith Robinson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/271853/publications.pdf>

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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	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. <i>Journal of Applied Geophysics</i> , 2016, 135, 418-426.	2.1	43
2	On Permeability Prediction From Complex Conductivity Measurements Using Polarization Magnitude and Relaxation Time. <i>Water Resources Research</i> , 2018, 54, 3436-3452.	4.2	30
3	Imaging Pathways in Fractured Rock Using Three-Dimensional Electrical Resistivity Tomography. <i>Ground Water</i> , 2016, 54, 186-201.	1.3	28
4	Evaluation of known-boundary and resistivity constraints for improving cross-borehole DC electrical resistivity imaging of discrete fractures. <i>Geophysics</i> , 2013, 78, D115-D127.	2.6	27
5	Challenges and opportunities for fractured rock imaging using 3D cross-borehole electrical resistivity. <i>Geophysics</i> , 2015, 80, E49-E61.	2.6	13
6	Electrical monitoring of saline tracers to reveal subsurface flow pathways in a flat ditch-drained field. <i>Journal of Hydrology</i> , 2020, 586, 124862.	5.4	8
7	Strategies for characterization of fractured rock using cross-borehole electrical tomography. <i>The Leading Edge</i> , 2013, 32, 784-790.	0.7	4
8	Integration of Large-Scale Electrical Imaging into Geological Framework Development and Refinement. <i>Environmental Processes</i> , 2022, 9, 1.	3.5	2