

Chris Strickland

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1576064/publications.pdf>

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9
papers

118
citations

1478505

6
h-index

1588992

8
g-index

16
all docs

16
docs citations

16
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Close Observation of Hydraulic Fracturing at EGS Collab Experiment 1: Fracture Trajectory, Microseismic Interpretations, and the Role of Natural Fractures. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB020840.	3.4	28
2	Monitoring Vadose Zone Desiccation with Geophysical Methods. <i>Vadose Zone Journal</i> , 2013, 12, 1-14.	2.2	19
3	Evaluation of deep vadose zone contaminant flux into groundwater: Approach and case study. <i>Journal of Contaminant Hydrology</i> , 2016, 189, 27-43.	3.3	16
4	Field-scale Assessment of Desiccation Implementation for Deep Vadose Zone Contaminants. <i>Vadose Zone Journal</i> , 2012, 11, vjz2011.0144.	2.2	15
5	Sensor and Numerical Simulator Evaluation for Porous Medium Desiccation and Rewetting at the Intermediate Laboratory Scale. <i>Vadose Zone Journal</i> , 2012, 11, .	2.2	10
6	Relative permeability for water and gas through fractures in cement. <i>PLoS ONE</i> , 2019, 14, e0210741.	2.5	7
7	Engineered Surface Barrier Monitoring Using Ground-penetrating Radar, Time-domain Reflectometry, and Neutron-scattering Techniques. <i>Vadose Zone Journal</i> , 2010, 9, 415-423.	2.2	4
8	Compressional wave velocity and effective stress in unsaturated soil: Potential application for monitoring moisture conditions in vadose zone sediments. <i>Vadose Zone Journal</i> , 2021, 20, e20143.	2.2	3
9	Dissolved oxygen sensor in an automated hyporheic sampling system reveals biogeochemical dynamics. , 2022, 1, e0000014.		0