## Chris Strickland

List of Publications by Year in descending order

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1478505 1588992 9 118 6 8 citations h-index g-index papers 16 16 16 143 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Dissolved oxygen sensor in an automated hyporheic sampling system reveals biogeochemical dynamics. , 2022, 1, e0000014.		0
2	Close Observation of Hydraulic Fracturing at EGS Collab Experiment 1: Fracture Trajectory, Microseismic Interpretations, and the Role of Natural Fractures. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB020840.	3.4	28
3	Compressional wave velocity and effective stress in unsaturated soil: Potential application for monitoring moisture conditions in vadose zone sediments. Vadose Zone Journal, 2021, 20, e20143.	2.2	3
4	Relative permeability for water and gas through fractures in cement. PLoS ONE, 2019, 14, e0210741.	2.5	7
5	Evaluation of deep vadose zone contaminant flux into groundwater: Approach and case study. Journal of Contaminant Hydrology, 2016, 189, 27-43.	3.3	16
6	Monitoring Vadose Zone Desiccation with Geophysical Methods. Vadose Zone Journal, 2013, 12, 1-14.	2.2	19
7	Sensor and Numerical Simulator Evaluation for Porous Medium Desiccation and Rewetting at the Intermediate Laboratory Scale. Vadose Zone Journal, 2012, 11, .	2.2	10
8	Fieldâ€Scale Assessment of Desiccation Implementation for Deep Vadose Zone Contaminants. Vadose Zone Journal, 2012, 11, vzj2011.0144.	2.2	15
9	Engineered Surface Barrier Monitoring Using Groundâ€Penetrating Radar, Timeâ€Domain Reflectometry, and Neutronâ€Scattering Techniques. Vadose Zone Journal, 2010, 9, 415-423.	2.2	4