Dobroslav Znidarcic

List of Publications by Year in descending order

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1684188 1872680 8 223 5 6 citations g-index h-index papers 8 8 8 167 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Desiccation Theory for Soft Cohesive Soils. Journal of Geotechcnical Engineering, 1995, 121, 493-502.	0.4	94
2	Modeling Oneâ€Dimensional Compression Characteristics of Soils. Journal of Geotechcnical Engineering, 1991, 117, 162-169.	0.4	41
3	Consolidation Characteristics of Phosphatic Clays. Journal of Geotechcnical Engineering, 1996, 122, 295-301.	0.4	41
4	Numerical solution for consolidation and desiccation of soft soils. International Journal for Numerical and Analytical Methods in Geomechanics, 2002, 26, 139-161.	3.3	22
5	Simultaneous Laboratory Measurement of Acoustic and Hydraulic Properties of Unsaturated Soils. Vadose Zone Journal, 2009, 8, 633-642.	2.2	16
6	Determination of Tailings Impoundment Capacity via Finite-Strain Consolidation Models., 2008,,.		5
7	New Structure-Based Model for Estimating Undrained Shear Strength. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2007, 133, 1290-1301.	3.0	3
8	Closure to "Stability Analyses of Rainfall-Induced Landslides―by Brian D. Collins and Dobroslav Znidarcic. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2005, 131, 1438-1438.	3.0	1