

Carlos Lascarro

List of Publications by Year in descending order

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9
papers

73
citations

1937685

4
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	ISA-Hypoplasticity accounting for cyclic mobility effects for liquefaction analysis. Acta Geotechnica, 2020, 15, 1513-1531.	5.7	35
2	Study of the Bearing Capacity of Closely Spaced Square Foundations on Granular Soils. Geotechnical and Geological Engineering, 2019, 37, 1401-1410.	1.7	12
3	Evaluating the Performance of an ISA-Hypoplasticity Constitutive Model on Problems with Repetitive Loading. Lecture Notes in Applied and Computational Mechanics, 2017, , 341-362.	2.2	8
4	On the influence of the spatial distribution of fine content in the hydraulic conductivity of sand-clay mixtures. Earth Sciences Research Journal, 2018, 22, 239-249.	0.6	4
5	LEAP-2017 Simulation Exercise: Calibration of Constitutive Models and Simulation of the Element Tests. , 2020, , 165-185.		4
6	LEAP-2017: Comparison of the Type-B Numerical Simulations with Centrifuge Test Results. , 2020, , 187-218.		4
7	Constitutive simulation of a Kaolin clay with vertical and horizontal sedimentation axes. DYNA (Colombia), 2018, 85, 227-235.	0.4	3
8	Evaluation of the ISA-Hypoplasticity Constitutive Model for the LEAP-2017 Project. , 2018, , .		2
9	Extension of a Constitutive Model for Sands to Account for the Sample Preparation Method. Indian Geotechnical Journal, 2019, 49, 381-397.	1.4	1