Kexin Yin

List of Publications by Year in descending order

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1478505 1372567 10 90 6 10 citations h-index g-index papers 10 10 10 16 citing authors all docs docs citations times ranked

#	Article	lF	CITATIONS
1	Methods for Solving Finite Element Mesh-Dependency Problems in Geotechnical Engineering—A Review. Sustainability, 2022, 14, 2982.	3.2	6
2	A Procedure to Prepare Sand–Clay Mixture Samples for Soil–Structure Interface Direct Shear Tests. Applied Sciences (Switzerland), 2021, 11, 5337.	2.5	12
3	Interface Direct Shear Tests on JEZ-1 Mars Regolith Simulant. Applied Sciences (Switzerland), 2021, 11, 7052.	2.5	12
4	The Influence of Mixing Orders on the Microstructure of Artificially Prepared Sand-Clay Mixtures. Advances in Materials Science and Engineering, 2021, 2021, 1-15.	1.8	7
5	A Review of Sand–Clay Mixture and Soil–Structure Interface Direct Shear Test. Geotechnics, 2021, 1, 260-306.	2.3	25
6	A Numerical Investigation to Determine the p–y Curves of Laterally Loaded Piles. Mathematics, 2021, 9, 2783.	2.2	2
7	Thermal effects on the mechanical behavior of Paris green clay–concrete interface. E3S Web of Conferences, 2020, 205, 13006.	0.5	3
8	Influence of sample preparation on the multi scale structure of sand-clay mixtures. E3S Web of Conferences, 2019, 92, 01007.	0.5	2
9	Influence of thermal cycles on the deformation of soil-pile interface in energy piles. E3S Web of Conferences, 2019, 92, 13004.	0.5	10
10	Vertical Shaft Support Improvement Studies by Strata Grouting at Aquifer Zone. Advances in Civil Engineering, 2018, 2018, 1-10.	0.7	11