

Pooria Ghadir

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3797897/publications.pdf>

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7
papers

626
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	Clayey soil stabilization using geopolymers and Portland cement. <i>Construction and Building Materials</i> , 2018, 188, 361-371.	7.2	228
2	Investigation of soil stabilization using chitosan biopolymer. <i>Journal of Cleaner Production</i> , 2018, 170, 1493-1500.	9.3	187
3	Clayey soil stabilization using alkali-activated volcanic ash and slag. <i>Journal of Rock Mechanics and Geotechnical Engineering</i> , 2022, 14, 576-591.	8.1	73
4	Shear strength and life cycle assessment of volcanic ash-based geopolymers and cement stabilized soil: A comparative study. <i>Transportation Geotechnics</i> , 2021, 31, 100639.	4.5	60
5	Compressive Strength of Sandy Soils Stabilized with Alkali-Activated Volcanic Ash and Slag. <i>Journal of Materials in Civil Engineering</i> , 2021, 33, .	2.9	29
6	Experimental study on the effect of chitosan biopolymer on sandy soil stabilization. <i>E3S Web of Conferences</i> , 2020, 195, 06007.	0.5	27
7	Effects of sodium chloride on the mechanical strength of alkali activated volcanic ash and slag pastes under room and elevated temperatures. <i>Construction and Building Materials</i> , 2022, 344, 128113.	7.2	22