

# Foad Changizi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1101421/publications.pdf>

Version: 2024-02-01

8  
papers

352  
citations

1307594

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h-index

1588992

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8  
docs citations

8  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength properties of soft clay treated with mixture of nano-SiO <sub>2</sub> and recycled polyester fiber. Journal of Rock Mechanics and Geotechnical Engineering, 2015, 7, 367-378.	8.1	118
2	Effect of Nano-SiO <sub>2</sub> on the Geotechnical Properties of Cohesive Soil. Geotechnical and Geological Engineering, 2016, 34, 725-733.	1.7	63
3	Improving the geotechnical properties of soft clay with nano-silica particles. Proceedings of the Institution of Civil Engineers: Ground Improvement, 2017, 170, 62-71.	1.0	41
4	Effects of A low-carbon emission additive on mechanical properties of fine-grained soil under freeze-thaw cycles. Journal of Cleaner Production, 2021, 304, 127157.	9.3	41
5	Effects of thermal cycles on microstructural and functional properties of nano treated clayey soil. Engineering Geology, 2021, 280, 105929.	6.3	30
6	Evaluation of strength properties of clay treated by nano-SiO <sub>2</sub> subjected to freeze-thaw cycles. Road Materials and Pavement Design, 2022, 23, 1221-1238.	4.0	29
7	Effect of nanocomposite on the strength parameters of soil. KSCE Journal of Civil Engineering, 2017, 21, 676-686.	1.9	22
8	Behavior of Geocell-Reinforced Soil Abutment Wall: A Physical Modeling. Journal of Materials in Civil Engineering, 2022, 34, .	2.9	8