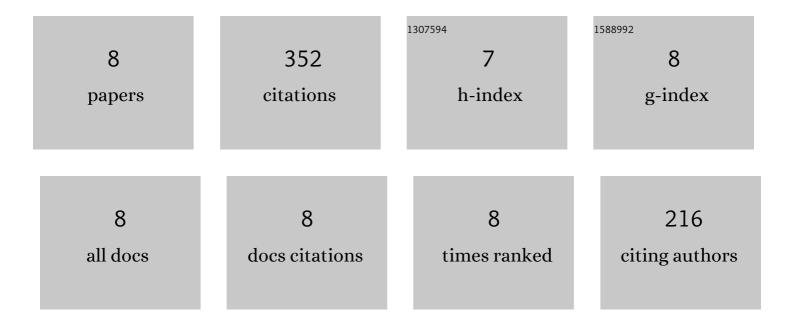
## Foad Changizi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1101421/publications.pdf Version: 2024-02-01



FOAD CHANCIZE

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Strength properties of soft clay treated with mixture of nano-SiO2 and recycled polyester fiber.<br>Journal of Rock Mechanics and Geotechnical Engineering, 2015, 7, 367-378. | 8.1 | 118       |
| 2 | Effect of Nano-SiO2 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<br>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.<br>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<br>Engineering, 2022, 34, .   | 2.9 | 8         |