

Mostafa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/359635/publications.pdf>

Version: 2024-02-01

5
papers

155
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

137
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Recent advances in synthesis and application of polymer nanocomposites for water and wastewater treatment. <i>Journal of Cleaner Production</i> , 2021, 296, 126404. | 9.3 | 99 |
| 2 | Probing Surface Characteristics of Rare Earth Minerals Using Contact Angle Measurements, Atomic Force Microscopy, and Inverse Gas Chromatography. <i>ACS Omega</i> , 2019, 4, 13319-13329. | 3.5 | 16 |
| 3 | Evaluation of Ash and Coal Response to Hybrid Polymeric Nanoparticles in Flotation Process: Data Analysis Using Self-Learning Neural Network. <i>International Journal of Coal Preparation and Utilization</i> , 2019, 39, 199-218. | 2.1 | 13 |
| 4 | Selective depression of silicates in phosphate flotation using polyacrylamide-grafted nanoparticles. <i>Minerals Engineering</i> , 2018, 127, 198-207. | 4.3 | 15 |
| 5 | High-Performance Polymers for Separation and Purification Processes: An Overview. <i>Polymer-Plastics Technology and Engineering</i> , 2017, 56, 2019-2042. | 1.9 | 12 |