

Fawzia Abd-EL-Raouf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4736692/publications.pdf>

Version: 2024-02-01

8
papers

105
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

135
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Dual-functional polymer-modified magnesium oxychloride cement pastes: Physico-mechanical, phase, and microstructure characterizations. <i>Journal of Building Engineering</i> , 2022, 57, 104898. | 3.4 | 1 |
| 2 | Sintering and dielectric behavior for doped cordierite by xCuO within MgO (1-x)Al ₂ O ₃ SiO ₂ ceramics. <i>Materials Chemistry and Physics</i> , 2020, 243, 122616. | 4.0 | 8 |
| 3 | Hydrotalcite and hydrocalumite as resources from waste materials of concrete aggregate and Al-dross by microwave-hydrothermal process. <i>Construction and Building Materials</i> , 2019, 207, 10-16. | 7.2 | 19 |
| 4 | Heat-Treated Portland Cement Pastes Incorporating Superabsorbent Hydrogels for Precast Applications. <i>InterCeram: International Ceramic Review</i> , 2018, 67, 30-37. | 0.2 | 2 |
| 5 | Lightweight aggregates from mixtures of granite wastes with clay. <i>Journal of Cleaner Production</i> , 2016, 117, 139-149. | 9.3 | 47 |
| 6 | K-Based Geopolymer from metakaolin: roles of K/Al ratio and water or steam Curing at different temperatures. <i>Materiales De Construccion</i> , 2016, 66, e081. | 0.7 | 3 |
| 7 | Degradation of aluminosilicate refractories: An integrated approach. <i>Journal of the European Ceramic Society</i> , 2015, 35, 4573-4592. | 5.7 | 23 |
| 8 | Synthesis and characterization of strontium aluminate based on utilizing alum sludge. , 0, 154, 209-218. | | 2 |