

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