

# Ahmed Al-Ghanim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5609032/publications.pdf>

Version: 2024-02-01

5  
papers

97  
citations

1936888  
4  
h-index

2053342  
5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental characterization and theoretical prediction of quasi-static fracture behavior of notched ZK60-15%Mg samples. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2021, 44, 1484-1497.	1.7	2
2	Comparative evaluation of thermal and mechanical properties of nickel alloy 718 prepared using selective laser melting, spark plasma sintering, and casting methods. <i>Journal of Materials Research and Technology</i> , 2021, 12, 870-881.	2.6	36
3	Synthesis and characterization of alkaline earth and rare earth doped sialon Ceramics by spark plasma sintering. <i>International Journal of Refractory Metals and Hard Materials</i> , 2021, 97, 105500.	1.7	20
4	Low temperature synthesis of highly pure cordierite materials by spark plasma sintering nano-oxide powders. <i>Ceramics International</i> , 2020, 46, 23910-23921.	2.3	16
5	Fabrication of platinum thin films for ultra-high electrocatalytic hydrogen evolution reaction. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 15076-15085.	3.8	23