

Mahmoud Al-Elaimi

List of Publications by Year in descending order

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7
papers

46
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cobalt doping on the structural, optical and antibacterial properties of Zn-MnO_2 nanorods. Applied Physics A: Materials Science and Processing, 2021, 127, 1.	2.3	13
2	Structural, thermo-elastic, electro-magnetic and thermoelectric attributes of quaternary CoNbMnX ($X = \text{Al, Si}$) Heusler alloys. Solid State Sciences, 2021, 111, 106397.	3.2	12
3	Structural and dielectric studies of $\text{MgAl}_2\text{O}_4/\text{TiO}_2$ composites for energy storage applications. Ceramics International, 2021, 47, 30665-30670.	4.8	9
4	Green Recycling of Poly(ethylene terephthalate) Waste as Corrosion Inhibitor for Steel in Marine Environment. Egyptian Journal of Chemistry, 2021, .	0.2	5
5	HYDROGEN ADSORPTION ON TiAl (001) AND Ni/TiAl (001) SURFACES. Surface Review and Letters, 2014, 21, 1450034.	1.1	4
6	Green Synthesis for Nonionic Surfactants from Poly(ethelene terphthalate) Plastic Waste. Egyptian Journal of Chemistry, 2020, .	0.2	3
7	Theoretical investigation of the electronic and thermoelectric behavior of CoV_2O_4 alloy. International Journal of Computational Materials Science and Engineering, 2019, 08, 1950008.	0.7	0