Mohammed Jassim Mohammed Ali

List of Publications by Year in descending order

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1937685 2053705 8 42 4 5 citations h-index g-index papers 8 8 8 34 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Optical and structural characterization of aluminium doped zinc oxide thin films prepared by thermal evaporation system. Optical Materials, 2020, 109, 110374.	3.6	18
2	Evidence of exciton complexes in non polar ZnO/(Zn,Mg)O A-plane quantum well. Superlattices and Microstructures, 2018, 120, 410-418.	3.1	9
3	Synthesis and characterization of copper oxide nanoparticles and their application for solar cell. Materials Today: Proceedings, 2022, 60, 917-921.	1.8	8
4	Anisotropic optical properties of a homoepitaxial (Zn,Mg)O/ZnO quantum well grown on ⟨i⟩a⟨ i⟩â€plane ZnO substrate. Physica Status Solidi C: Current Topics in Solid State Physics, 2016, 13, 598-601.	0.8	4
5	Time-resolved photoluminescence investigation of (Mg, Zn) O alloy growth on a non-polar plane. Superlattices and Microstructures, 2018, 116, 105-113.	3.1	2
6	The Effects of Al-Doped ZnO Layer on the Performance of Organic Solar Cell. , 2019, , .		1
7	Construction of Scaffold from MgO Nanoparticle: Bone Fracture Healing. IOP Conference Series: Materials Science and Engineering, 2020, 928, 072133.	0.6	O
8	Optical and Electrical Conductivity of SnO:Cu Nanoparticles. Mustansiriyah Journal of Science, 2021, 32, 33.	0.4	O