Raj Wali Khan

List of Publications by Year in descending order

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1478280 1719901 7 103 6 7 citations h-index g-index papers 7 7 7 40 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The effect of Mn and Co dual-doping on the structural, optical, dielectric and magnetic properties of ZnO nanostructures. RSC Advances, 2022, 12, 11923-11932.	1.7	31
2	Oxygen vacancies induced room temperature ferromagnetism and enhancedÂdielectric propertiesÂin Co and Mn co-doped ZnOÂnanoparticles. Journal of Materials Science: Materials in Electronics, 2021, 32, 9463-9474.	1.1	28
3	Effect of Sn-doping on the structural, optical, dielectric and magnetic properties of ZnO nanoparticles for spintronics applications. Journal of Materials Science: Materials in Electronics, 2021, 32, 21631-21642.	1.1	15
4	The structural and dilute magnetic properties of (Co, Li) co-doped-ZnO semiconductor nanoparticles. MRS Communications, 2022, 12, 154-159.	0.8	12
5	Dielectric and ferromagnetic properties of (Ni, Co) co-doped SnO2 nanoparticles. Journal of Materials Science: Materials in Electronics, 2021, 32, 19859-19870.	1.1	8
6	Effect of Sr and Co co-doping on the TiO2-diluted magnetic semiconductor for spintronic applications. Journal of Materials Science: Materials in Electronics, 2021, 32, 28718-28729.	1.1	6
7	Influence of Li-Co co-doping on structural and optical properties as well as on antibacterial activity of ZnO. Materials Research Express, 2019, 6, 115037.	0.8	3