Wisanu Pecharapa

List of Publications by Year in descending order

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1937685 1872680 7 85 4 6 citations h-index g-index papers 7 7 7 139 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	X-ray absorption spectroscopy analysis and photocatalytic behavior of ZnTiO3 nanoparticles doped with Co and Mn synthesized by sonochemical method. Applied Surface Science, 2019, 474, 169-176.	6.1	22
2	Structural studies and photocatalytic properties of Mn and Zn co-doping on TiO2 prepared by single step sonochemical method. Radiation Physics and Chemistry, 2020, 171, 108714.	2.8	22
3	Sonochemical Synthesis, Characterization, and Photocatalytic Activity of Perovskite ZnTiO ₃ Nanopowders. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2016, 63, 1663-1667.	3.0	19
4	X-ray absorption spectroscopy analysis and magnetic properties of M-doped TiO 2 nanoparticles (M=Co, Mn, Ni and Zn) prepared by co-precipitation method. Ceramics International, 2017, 43, S397-S402.	4.8	13
5	Characterization, X-ray Absorption Spectroscopic Analysis and Photocatalytic Activity of Co/Zn Co-Doped TiO2 Nanoparticles Synthesized by One-Step Sonochemical Process. Crystals, 2021, 11, 1254.	2.2	5
6	Structural, Morphological, Optical, and Electrical Properties of Sol–Gel Derived Sbâ€Doped ZnO Thin Films Annealed Under Different Atmospheres. Physica Status Solidi (A) Applications and Materials Science, 2021, 218, 2000233.	1.8	4
7	MORPHOLOGICAL AND PHYSICAL PROPERTIES OF ZnO NANOSTRUCTURES GROWN ON Sb-DOPED ZnO SEEDING FILMS ANNEALED UNDER DIFFERENT ATMOSPHERES. Surface Review and Letters, 2021, 28, .	1.1	O