

Muhammad Irfan Ahmad

List of Publications by Year in descending order

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5
papers

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1937685

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2272923

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docs citations

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times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Incorporation of Zr-doped TiO ₂ nanoparticles in electron transport layer for efficient planar perovskite solar cells. <i>Surfaces and Interfaces</i> , 2021, 25, 101299.	3.0	15
2	Morphological, structural, thermal and optical properties of Zn/Mg-doped TiO ₂ nanostructures for optoelectronic applications. <i>Optics and Laser Technology</i> , 2022, 146, 107566.	4.6	13
3	Encapsulation of TiO ₂ nanotubes with Cs nanoparticles to enhance electron injection and thermal stability of perovskite solar cells. <i>Surfaces and Interfaces</i> , 2021, 23, 101033.	3.0	9
4	Plasmonic Dye-Sensitized Solar Cells: Fundamentals, Recent Developments, and Future Perspectives. <i>ChemistrySelect</i> , 2021, 6, 9337-9350.	1.5	6
5	Perspective of Nanomaterials in the Performance of Solar Cells. , 2020, , 25-54.		4