

# Usman Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9764386/publications.pdf>

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4  
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1937685

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#	ARTICLE	IF	CITATIONS
1	Systematic Investigation of Structural, Morphological, Thermal, Optoelectronic, and Magnetic Properties of High-Purity Hematite/Magnetite Nanoparticles for Optoelectronics. <i>Nanomaterials</i> , 2022, 12, 1635.	4.1	20
2	Incorporation of Zr-doped TiO <sub>2</sub> nanoparticles in electron transport layer for efficient planar perovskite solar cells. <i>Surfaces and Interfaces</i> , 2021, 25, 101299.	3.0	15
3	Ultrahigh performance asymmetric supercapacitor devices with synergetic interaction between metal organic frameworks/graphene nano platelets and redox additive electrolyte. <i>Journal of Alloys and Compounds</i> , 2022, 891, 161961.	5.5	14
4	Hydrogen treated TiO <sub>2</sub> nanoparticles onto FTO glass as photoanode for dye-sensitized solar cells with remarkably enhanced performance. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 14311-14321.	7.1	10