

Jaideep Malik

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

129
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	pH-Mediated Collective and Selective Solar Photocatalysis by a Series of Layered Aurivillius Perovskites. ACS Omega, 2018, 3, 11104-11116.	3.5	31
2	Mesoporous rGO@ZnO composite: Facile synthesis and excellent water treatment performance by pesticide adsorption and catalytic oxidative dye degradation. Chemical Engineering Research and Design, 2020, 160, 254-263.	5.6	21
3	Peanut shell biotemplate to fabricate porous magnetic Co ₃ O ₄ coral reef and its catalytic properties for p-nitrophenol reduction and oxidative dye degradation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 604, 125328.	4.7	18
4	Cation disorder and octahedral distortion control of internal electric field, band bending and carrier lifetime in Aurivillius perovskite solid solutions for enhanced photocatalytic activity. Materials Advances, 0, , .	5.4	18
5	Structural investigation and giant dielectric response of CaCu ₃ Ti ₄ O ₁₂ ceramic by Nd/Zr co-doping for energy storage applications. Journal of Materials Science: Materials in Electronics, 2018, 29, 10825-10833.	2.2	12
6	Mono-Phosphine Metal-Organic Framework-Supported Cobalt Catalyst for Efficient Borylation Reactions. European Journal of Inorganic Chemistry, 2022, 2022, .	2.0	11
7	Synthesis and characterization of water-soluble chitosan derivatives: spectral, thermal and biological studies. Journal of Macromolecular Science - Pure and Applied Chemistry, 2020, 57, 791-799.	2.2	7
8	Tri- PbO_2 -Type $\text{Fe}^{\text{II}}\text{Sb}$ Tungstate by Topotactic Ion Exchange of LiSbWO_6 . ACS Applied Electronic Materials, 2021, 3, 2504-2511.	4.3	6
9	Electrochemical performance of transition metal based CoB_2O_4 (B = Co and Tj ETQq1 1 0.784314 rgBT /O 10671-10681.	2.8	3
10	Solidification/stabilisation of Pb (II) and Cu (II) containing wastewater in cement matrix. Environmental Technology (United Kingdom), 2023, 44, 2876-2888.	2.2	2