

Abdul Qayyum

List of Publications by Year in descending order

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1937685

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citing authors

#	ARTICLE	IF	CITATIONS
1	High-frequency sonication for the synthesis of nanocluster-decorated titania nanorods: Making a better photocatalyst for the selective oxidation of monoaromatic alcohol. Catalysis Communications, 2022, 163, 106406.	3.3	4
2	Carbon-Based Nanocatalysts (CnCs) for Biomass Valorization and Hazardous Organics Remediation. Nanomaterials, 2022, 12, 1679.	4.1	12
3	Boosting the Photoactivity of Grafted Titania: Ultrasound-Driven Synthesis of a Multi-Phase Heterogeneous Nano-Architected Photocatalyst. Advanced Functional Materials, 2021, 31, .	14.9	23
4	Ultrasound-assisted decoration of CuOx nanoclusters on TiO2 nanoparticles for additives free photocatalytic hydrogen production and biomass valorization by selective oxidation. Molecular Catalysis, 2021, 514, 111664.	2.0	5
5	Temporal and Spectral Characterization of Electromagnetic Pulse Emitted From Nanosecond Pulsed Laser Produced Aluminum Plasma. IEEE Transactions on Plasma Science, 2020, 48, 3261-3266.	1.3	1
6	Enhancement of pulsed laser-induced silicon plasma-assisted quartz ablation by continuous wave laser irradiation. Journal of Laser Applications, 2020, 32, .	1.7	6
7	Kinetics of Ions Emitted From Nanosecond-Pulsed Laser-Generated Plasma in Broad Range of the Laser Fluence. IEEE Transactions on Plasma Science, 2019, 47, 1283-1289.	1.3	1