

Prasenjit Maji

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1163117

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1372567

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10
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical properties of TiO ₂ -V ₂ O ₅ nanocomposites as a high performance supercapacitors electrode material. Applied Surface Science, 2018, 443, 581-591.	6.1	68
2	Piezo-phototronic effect in highly stable CsPbI ₃ -PVDF composite for self-powered nanogenerator and photodetector. Nano Energy, 2022, 92, 106743.	16.0	49
3	Solvent-Free Solid-State Synthesis of High Yield Mixed Halide Perovskites for Easily Tunable Composition and Band Gap. Crystal Growth and Design, 2018, 18, 3428-3432.	3.0	43
4	Fabrication of symmetric supercapacitor using cesium lead iodide (CsPbI ₃) microwire. Materials Letters, 2018, 227, 268-271.	2.6	35
5	Effect of morphological ordering on the electrochemical performance of MnO ₂ -Graphene oxide composite. Electrochimica Acta, 2019, 317, 199-210.	5.2	31
6	Study on charge transfer mechanism and dielectric relaxation of cesium lead bromide (CsPbBr ₃). Journal of Applied Physics, 2018, 124, .	2.5	30
7	Study on charge transportation and scaling behavior of CsPbI ₃ microwires. Ceramics International, 2019, 45, 6012-6020.	4.8	17
8	Dielectric relaxation and charge conduction mechanism in mechanochemically synthesized methylammonium bismuth iodide. Journal of Materials Science: Materials in Electronics, 2020, 31, 8670-8679.	2.2	16
9	Optoelectronic properties of facile synthesized orthorhombic cesium lead bromide (CsPbBr ₃). Journal of Materials Science: Materials in Electronics, 2020, 31, 17100-17109.	2.2	7
10	Temperature and frequency dependent dielectric relaxation of Ni-Fe-Oxide nanocomposites. Materials Research Express, 2019, 6, 1250h4.	1.6	3