

# Prasenjit Maji

## List of Publications by Year in descending order

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10  
papers

299  
citations

1163117

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1372567

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g-index

10  
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docs citations

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times ranked

364  
citing authors

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