

Abhijit Biswas

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Green synthesis of $\text{Mn}_x\text{Zn}_{(1-x)}\text{O}$ nanostructure using Azadirachta indica leaf extract and its microstructural and optical study. Physica Scripta, 2022, 97, 045002.	2.5	5
2	Oxygenation of Diamond Surfaces via Hummer's Method. Chemistry of Materials, 2021, 33, 4977-4987.	6.7	4
3	Resistive Switching in $\text{HfO}_2/\text{La}_{0.67}\text{Sr}_{0.33}\text{MnO}_3$ Heterostructures: An Intriguing Case of Low H-Field Susceptibility of an E-Field Controlled Active Interface. ACS Applied Materials & Interfaces, 2021, 13, 54133-54142.	8.0	6
4	Structural microanalysis of green synthesized $\text{Al}_x\text{Zn}_{(1-x)}\text{O}$ nanoparticles. Nano Express, 2020, 1, 020003.	2.4	12
5	Growth, Properties, and Applications of Pulsed Laser Deposited Nanolaminate $\text{Ti}_3\text{C}_2/\text{Al}$ Thin Films. Physical Review Applied, 2020, 13, .	1.8	3
6	Thin-film growth of MAX phases as functional materials. Oxford Open Materials Science, 2020, 1, .	1.8	3