

Abhijit Biswas

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Growth, Properties, and Applications of Pulsed Laser Deposited Nanolaminate Ti_3AlC_2 Thin Films. <i>Physical Review Applied</i> , 2020, 13, .	9.8	13
2	Structural microanalysis of green synthesized $\text{Al}_x\text{Zn}_{(1-x)}\text{O}$ nanoparticles. <i>Nano Express</i> , 2020, 1, 020003.	2.4	12
3	Resistive Switching in $\text{HfO}_2/La_{0.67}\text{Sr}_{0.33}\text{MnO}_3$ Heterostructures: An Intriguing Case of Low H-Field Susceptibility of an E-Field Controlled Active Interface. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 54133-54142.	8.0	6
4	Green synthesis of $\text{Mn}_x\text{Zn}_{(1-x)}\text{O}$ nanostructure using <i>Azadirachta indica</i> leaf extract and its microstructural and optical study. <i>Physica Scripta</i> , 2022, 97, 045002.	2.5	5
5	Oxygenation of Diamond Surfaces via Hummer's Method. <i>Chemistry of Materials</i> , 2021, 33, 4977-4987.	6.7	4
6	Thin-film growth of MAX phases as functional materials. <i>Oxford Open Materials Science</i> , 2020, 1, .	1.8	3