

Maruthamuthu Subramanian

List of Publications by Year in descending order

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4
papers

70
citations

2258059

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2272923

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g-index

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4
docs citations

4
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Superior photoresponse MIS Schottky barrier diodes with nanoporous:SnWO ₃ films for ultraviolet photodetector application. <i>New Journal of Chemistry</i> , 2020, 44, 7708-7718.	2.8	46
2	Optimization of Mono-Crystalline Silicon Solar Cell Devices Using PC1D Simulation. <i>Energies</i> , 2021, 14, 4986.	3.1	15
3	Optimization of Effective Doping Concentration of Emitter for Ideal c-Si Solar Cell Device with PC1D Simulation. <i>Crystals</i> , 2022, 12, 244.	2.2	6
4	Optimization of Antireflection Coating Design Using PC1D Simulation for c-Si Solar Cell Application. <i>Electronics (Switzerland)</i> , 2021, 10, 3132.	3.1	3