

# Maruthamuthu Subramanian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/276100/publications.pdf>

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4  
papers

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2258059

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2272923

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times ranked

69  
citing authors

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