

Omid Shekoofa

List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	A modeling study on utilizing ultra-thin inorganic HTLs in inverted p ⁿ homojunction perovskite solar cells. <i>Solar Energy</i> , 2021, 213, 1-12.	6.1	30
2	Efficient design methodology for sandwich radome panels: a C ^o band design example. <i>IET Science, Measurement and Technology</i> , 2020, 14, 808-816.	1.6	3
3	Investigation of Microcrystalline Silicon Thin Film Fabricated by Magnetron Sputtering and Copper-Induced Crystallization for Photovoltaic Applications. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6320.	2.5	2
4	A Waveguide Switch Based on Contactless Gap Waveguide Technology. <i>IEEE Microwave and Wireless Components Letters</i> , 2019, 29, 771-774.	3.2	18
5	Nano-crystalline thin films fabricated by Si-Al co-sputtering and metal induced crystallization for photovoltaic applications. <i>Solar Energy</i> , 2018, 173, 539-550.	6.1	5
6	P-silicon thin film fabricated by magnetron sputtering and aluminium induced crystallization for Schottky silicon solar cells. <i>Materials Science in Semiconductor Processing</i> , 2017, 71, 366-373.	4.0	8
7	Measurement of Reflectance Covering UV to MIR of Solar Selective Coatings by One Fourier Transform Spectrometer. <i>Energy Procedia</i> , 2015, 70, 121-125.	1.8	3
8	Multi-diode modeling of multi-junction solar cells. , 2015, , .		3