Omid Shekoofa

List of Publications by Year in descending order

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		1937685	1720034
8	72	4	7
papers	citations	h-index	g-index
8	8	8	77
all docs	docs citations	times ranked	citing authors

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