

Youngkuk Kim

List of Publications by Year in descending order

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6
papers

65
citations

1937685

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2053705

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g-index

6
all docs

6
docs citations

6
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Status of Low-temperature TCO Electrode for Solar-cell Application: A Short Review. <i>New & Renewable Energy</i> , 2021, 17, 1-6.	0.4	2
2	Effect on the reduction of the barrier height in rear-emitter silicon heterojunction solar cells using Ar plasma-treated ITO film. <i>Current Applied Physics</i> , 2020, 20, 219-225.	2.4	9
3	Analysis of Cell to Module Loss Factor for Shingled PV Module. <i>New & Renewable Energy</i> , 2020, 16, 1-12.	0.4	5
4	Damage to passivation contact in silicon heterojunction solar cells by ITO sputtering under various plasma excitation modes. <i>Solar Energy Materials and Solar Cells</i> , 2019, 192, 36-43.	6.2	39
5	High-efficiency Crystalline Silicon Solar Cells: A Review. <i>New & Renewable Energy</i> , 2019, 15, 36-45.	0.4	10
6	Study on Indium Tin Oxide for High Efficient Silicon Heterojunction Solar Cells. <i>New & Renewable Energy</i> , 2019, 15, 46-52.	0.4	0