

Amin Emrani

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

166
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of sulfurization temperature on CZTS thin film solar cell performances. Solar Energy, 2013, 98, 335-340.	6.1	102
2	Single soft switched isolated converter with constant output current for light emitting diode driver. IET Power Electronics, 2014, 7, 3110-3115.	2.1	16
3	Cu ₂ ZnSnS ₄ solar cells fabricated by short-term sulfurization of sputtered Sn/Zn/Cu precursors under an H ₂ S atmosphere. Thin Solid Films, 2015, 577, 62-66.	1.8	16
4	Soft single switch resonant buck converter with inherent PFC feature. IET Power Electronics, 2013, 6, 516-522.	2.1	12
5	Enhanced omni-directional performance of copper zinc tin sulfide thin film solar cell by gradient index coating. Applied Physics Letters, 2014, 104, 101104.	3.3	8
6	Soft Switching Three Phase Inverter with Two Auxiliary Switches. Journal of Power Electronics, 2011, 11, 787-792.	1.5	7
7	Soft Switching Bridgeless PFC Buck Converters. Journal of Power Electronics, 2012, 12, 268-275.	1.5	5