

Daniel J Farrell

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

531
citations

1937685
4
h-index

2272923
4
g-index

8
all docs

8
docs citations

8
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Operating regimes for second generation luminescent solar concentrators. Progress in Photovoltaics: Research and Applications, 2012, 20, 93-99.	8.1	40
2	Luminescent Solar Concentrators utilising aligned CdSe/CdS nanorods. , 2011, , .		3
3	Luminescent and geometric concentrators for building integrated photovoltaics. , 2011, , .		8
4	Hot carrier dynamics in InGaAs/GaAsP quantum well solar cells. , 2011, , .		16
5	Using amorphous silicon solar cells to boost the viability of luminescent solar concentrators. Physica Status Solidi C: Current Topics in Solid State Physics, 2010, 7, 1045-1048.	0.8	9
6	Relay dye boosts efficiency. Nature Photonics, 2009, 3, 373-374.	31.4	8
7	Luminescent Solar Concentrators - A review of recent results. Optics Express, 2008, 16, 21773.	3.4	442
8	Fabrication, Characterisation & Modelling of Quantum Dot Solar Concentrator Stacks. , 2006, , .		5