

# Daniel J Farrell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11876951/publications.pdf>

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	Luminescent Solar Concentrators - A review of recent results. Optics Express, 2008, 16, 21773.	3.4	442
2	Operating regimes for second generation luminescent solar concentrators. Progress in Photovoltaics: Research and Applications, 2012, 20, 93-99.	8.1	40
3	Hot carrier dynamics in InGaAs/GaAsP quantum well solar cells. , 2011, , .		16
4	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
5	Relay dye boosts efficiency. Nature Photonics, 2009, 3, 373-374.	31.4	8
6	Luminescent and geometric concentrators for building integrated photovoltaics. , 2011, , .		8
7	Fabrication, Characterisation & Modelling of Quantum Dot Solar Concentrator Stacks. , 2006, , .		5
8	Luminescent Solar Concentrators utilising aligned CdSe/CdS nanorods. , 2011, , .		3