

Thilini Ishwara

List of Publications by Year in descending order

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7
papers

340
citations

1478505

6
h-index

1720034

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g-index

9
all docs

9
docs citations

9
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Photochemical upconversion of near-infrared light from below the silicon bandgap. Nature Photonics, 2020, 14, 585-590.	31.4	88
2	Comparison of TiO ₂ Nanoporous Films in Hybrid Organic-inorganic Solar Cells. Energy Procedia, 2017, 110, 109-114.	1.8	4
3	High-Performance Metal-Free Solar Cells Using Stamp Transfer Printed Vapor Phase Polymerized Poly(3,4-Ethylenedioxythiophene) Top Anodes. Advanced Functional Materials, 2012, 22, 1454-1460.	14.9	68
4	Hybrid Heterojunction Nanorods for Nanoscale Controlled Morphology in Bulk Heterojunction Solar Cells. Journal of Physical Chemistry C, 2011, 115, 10881-10888.	3.1	28
5	TiO ₂ thin-film transistors fabricated by spray pyrolysis. Applied Physics Letters, 2010, 96, .	3.3	50
6	Control of Photocurrent Generation in Polymer/ZnO Nanorod Solar Cells by Using a Solution-Processed TiO ₂ Overlayer. Journal of Physical Chemistry Letters, 2010, 1, 708-713.	4.6	63
7	Hybrid polymer-metal oxide solar cells by in situ chemical polymerization. Journal of Materials Chemistry, 2009, 19, 5377.	6.7	35