

Matthew Wilkins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5817885/publications.pdf>

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4
papers

147
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-high efficiencies in vertical epitaxial heterostructure architectures. Applied Physics Letters, 2016, 108, .	3.3	82
2	Luminescent coupling in planar opto-electronic devices. Journal of Applied Physics, 2015, 118, .	2.5	46
3	High current density tunnel diodes for multi-junction photovoltaic devices on InP substrates. Applied Physics Letters, 2021, 118, .	3.3	13
4	Performance impact of luminescent coupling on monolithic 12-junction phototransducers for 12 V photonic power systems. Proceedings of SPIE, 2016, , .	0.8	6