

Jia Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2324665/publications.pdf>

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8
papers

481
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

896
citing authors

#	ARTICLE	IF	CITATIONS
1	Thickness dependent thermal conductivity of gallium nitride. Applied Physics Letters, 2017, 110, .	3.3	67
2	Modeling optical absorption for thermoreflectance measurements. Journal of Applied Physics, 2016, 119, .	2.5	23
3	Uncertainty analysis of thermoreflectance measurements. Review of Scientific Instruments, 2016, 87, 014901.	1.3	90
4	Highly Sensitive Flexible Magnetic Sensor Based on Anisotropic Magnetoresistance Effect. Advanced Materials, 2016, 28, 9370-9377.	21.0	136
5	Mapping Thickness Dependent Thermal Conductivity of GaN. Journal of Heat Transfer, 2016, 138, .	2.1	0
6	Thermal Property Imaging of Aluminum Nitride Composites. Journal of Heat Transfer, 2015, 137, .	2.1	1
7	Thermal conductance imaging of graphene contacts. Journal of Applied Physics, 2014, 116, .	2.5	69
8	Thermal property microscopy with frequency domain thermoreflectance. Review of Scientific Instruments, 2013, 84, 104904.	1.3	95