

Mir Mohammad Sadeghi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

440
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal transport in graphene. Solid State Communications, 2012, 152, 1321-1330.	1.9	165
2	Phonon-interface scattering in multilayer graphene on an amorphous support. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16321-16326.	7.1	141
3	Low-Frequency Acoustic Phonon Temperature Distribution in Electrically Biased Graphene. Nano Letters, 2011, 11, 85-90.	9.1	63
4	3D integrated monolayer grapheneâ€Si CMOS RF gas sensor platform. Npj 2D Materials and Applications, 2017, 1, .	7.9	38
5	Quantitative scanning thermal microscopy of graphene devices on flexible polyimide substrates. Journal of Applied Physics, 2016, 119, .	2.5	17
6	Scattering of phonons by high-concentration isotopic impurities in ultrathin graphite. Physical Review B, 2015, 91, .	3.2	16