

Mika Oksanen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10676453/publications.pdf>

Version: 2024-02-01

7
papers

308
citations

1478280
6
h-index

1719901
7
g-index

7
all docs

7
docs citations

7
times ranked

616
citing authors

#	ARTICLE	IF	CITATIONS
1	Terahertz detection using mechanical resonators based on 2D materials. AIP Advances, 2017, 7, .	0.6	3
2	Contact doping, Klein tunneling, and asymmetry of shot noise in suspended graphene. Physical Review B, 2016, 93, .	1.1	27
3	Coupling between electrons and optical phonons in suspended bilayer graphene. Physical Review B, 2015, 91, .	1.1	24
4	Buckled diamond-like carbon nanomechanical resonators. Nanoscale, 2015, 7, 14747-14751.	2.8	11
5	Single-mode and multimode Fabry-Pérot interference in suspended graphene. Physical Review B, 2014, 89, .	1.1	59
6	Electron-Phonon Coupling in Suspended Graphene: Supercollisions by Ripples. Nano Letters, 2014, 14, 3009-3013.	4.5	52
7	Stamp Transferred Suspended Graphene Mechanical Resonators for Radio Frequency Electrical Readout. Nano Letters, 2012, 12, 198-202.	4.5	132