

Imran Mahboob

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11333768/publications.pdf>

Version: 2024-02-01

5
papers

382
citations

1684188

5
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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

543
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent phonon manipulation in coupled mechanical resonators. <i>Nature Physics</i> , 2013, 9, 480-484.	16.7	274
2	Optical Tuning of Coupled Micromechanical Resonators. <i>Applied Physics Express</i> , 0, 2, 062202.	2.4	36
3	Parametric mode mixing in asymmetric doubly clamped beam resonators. <i>New Journal of Physics</i> , 2013, 15, 015023.	2.9	22
4	Rapid switching in high-Q mechanical resonators. <i>Applied Physics Letters</i> , 2014, 105, .	3.3	22
5	Phonon propagation dynamics in band-engineered one-dimensional phononic crystal waveguides. <i>New Journal of Physics</i> , 2015, 17, 113032.	2.9	17