

Imran Mahboob

List of Publications by Year in descending order

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papers

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1684188

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2053705

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6
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docs citations

6
times ranked

543
citing authors

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