

Amir Hossein Ghadimi

List of Publications by Year in descending order

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7
papers

333
citations

1936888

4
h-index

2053342

5
g-index

7
all docs

7
docs citations

7
times ranked

438
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable and compact RF-to-optical link using lithium niobate on insulator waveguides. APL Photonics, 2021, 6, 121303.	3.0	4
2	Generalized dissipation dilution in strained mechanical resonators. Physical Review B, 2019, 99, .	1.1	47
3	Clamp-Tapering Increases the Quality Factor of Stressed Nanobeams. Nano Letters, 2019, 19, 2329-2333.	4.5	25
4	Ultra-low dissipation mechanical resonators for cavity optomechanics. , 2019, , .		0
5	Elastic strain engineering for ultralow mechanical dissipation. Science, 2018, 360, 764-768.	6.0	219
6	Elastic Strain Engineering for Ultralow Mechanical Dissipation. , 2018, , .		0
7	Radiation and Internal Loss Engineering of High-Stress Silicon Nitride Nanobeams. Nano Letters, 2017, 17, 3501-3505.	4.5	38