

Xinxin Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8789338/publications.pdf>

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4
papers

70
citations

1936888

4
h-index

2272555

4
g-index

4
all docs

4
docs citations

4
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulating acoustic wave reflection by a nonlinear elastic metasurface. Journal of Applied Physics, 2018, 123, .	1.1	26
2	Frequency-doubling effect in acoustic reflection by a nonlinear, architected rotating-square metasurface. Physical Review E, 2019, 99, 052209.	0.8	20
3	Improving Sound Absorption Through Nonlinear Active Electroacoustic Resonators. Physical Review Applied, 2020, 13, .	1.5	16
4	PID-like active impedance control for electroacoustic resonators to design tunable single-degree-of-freedom sound absorbers. Journal of Sound and Vibration, 2022, 525, 116784.	2.1	8