## Reza Ghaffarivardavagh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5626151/publications.pdf

Version: 2024-02-01

8 291 3 5 g-index

12 12 12 295

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Ultra-open acoustic metamaterial silencer based on Fano-like interference. Physical Review B, 2019, 99,	3.2	139
2	Horn-like space-coiling metamaterials toward simultaneous phase and amplitude modulation. Nature Communications, $2018, 9, 1349$ .	12.8	105
3	Ultra-Wideband Underwater Backscatter via Piezoelectric Metamaterials. , 2020, , .		28
4	Towards uniformly oriented diatom frustule monolayers: Experimental and theoretical analyses. Microsystems and Nanoengineering, 2016, 2, 16064.	7.0	14
5	Acoustic meta-silencer: Toward enabling ultrawide-band air-permeable noise barrier. JVC/Journal of Vibration and Control, 2022, 28, 1928-1936.	2.6	3
6	Large-area diatom frustule self-assembled monolayers: Formation and manipulation. , 2016, , .		1
7	Non-centric cavity-based acoustic metasurface: Enabling full phase modulation. AIP Advances, 2020, 10,	1.3	1
8	Retrieving effective acoustic impedance and refractive index for size mismatch samples. AIP Advances, 2022, 12, 065224.	1.3	O