

Ting Liu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

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2258059

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2053705

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16
all docs

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16
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Localization of water surface waves in a heterostructure channel with corrugated sidewalls. AIP Advances, 2021, 11, 015336.	1.3	1
2	Temperature tuning of defect state induced by the periodic cavities between the phononic crystals. AIP Advances, 2021, 11, 075113.	1.3	0
3	Interface States in the Acoustic Quasiperiodic System Based on Non-Bragg Resonances. Physica Status Solidi (B): Basic Research, 2021, 258, 2100273.	1.5	1
4	Transverse mode competition in defect states of a waveguide with corrugated walls. Physics Letters, Section A: General, Atomic and Solid State Physics, 2020, 384, 126889.	2.1	3
5	Wave packet interactions in a thin aluminum plate partially immersed in water. Journal of the Acoustical Society of America, 2020, 148, 1723-1731.	1.1	1
6	Manipulation of acoustic localizations based on defect mode coupling in a corrugated waveguide. AIP Advances, 2020, 10, .	1.3	3
7	Sparsity and Adaptivity for Sensor Location Optimization of Underwater Conformal Vector Array. , 2020, , .		0
8	Subarrays Combined Estimation of DOA Based on Covariance Matrix Pretreatment. , 2020, , .		2
9	Acoustic extraordinary transmission manipulation based on proximity effects of heterojunctions. Scientific Reports, 2019, 9, 1080.	3.3	4
10	Non-Bragg Bands in Acoustic Quasi-Periodic Fibonacci Waveguides. Physica Status Solidi - Rapid Research Letters, 2019, 13, 1900203.	2.4	4
11	Antisymmetric Localization by a Defect in an Acoustic Band-Gap Structure. Physical Review Applied, 2019, 11, .	3.8	3
12	Research on performance analysis and optimization methods of bistatic collaborative detection. , 2018, , .		0
13	Interactions between the first mode and the second Bragg gap in a cylindrical waveguide with undulated walls. AIP Advances, 2017, 7, 105011.	1.3	0
14	Single-mode interface states in heterostructure waveguides with Bragg and non-Bragg gaps. Scientific Reports, 2017, 7, 44381.	3.3	8
15	Research on sensor fault diagnosis technology of dynamic positioning vessel based on filter and Support Vector Machine. , 2017, , .		2
16	Moving object detection in dynamic background. , 2014, , .		2