Ting Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9593467/publications.pdf

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		2258059	2053705	
16	34	3	5	
papers	citations	h-index	g-index	
1.6	1.0	1.0	22	
16	16	16	33	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Single-mode interface states in heterostructure waveguides with Bragg and non-Bragg gaps. Scientific Reports, 2017, 7, 44381.	3.3	8
2	Acoustic extraordinary transmission manipulation based on proximity effects of heterojunctions. Scientific Reports, 2019, 9, 1080.	3.3	4
3	Nonâ€Bragg Bands in Acoustic Quasiâ€Periodic Fibonacci Waveguides. Physica Status Solidi - Rapid Research Letters, 2019, 13, 1900203.	2.4	4
4	Antisymmetric Localization by a Defect in an Acoustic Band-Gap Structure. Physical Review Applied, $2019,11,1$	3.8	3
5	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
6	Manipulation of acoustic localizations based on defect mode coupling in a corrugated waveguide. AlP Advances, 2020, 10 , .	1.3	3
7	Moving object detection in dynamic background. , 2014, , .		2
8	Research on sensor fault diagnosis technology of dynamic positioning vessel based on filter and Support Vector Machine. , 2017, , .		2
9	Subarrays Combined Estimation of DOA Based on Covariance Matrix Pretreatment., 2020, , .		2
10	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
11	Localization of water surface waves in a heterostructure channel with corrugated sidewalls. AIP Advances, 2021, 11, 015336.	1.3	1
12	Interface States in the Acoustic Quasiperiodic System Based on Nonâ€Bragg Resonances. Physica Status Solidi (B): Basic Research, 2021, 258, 2100273.	1.5	1
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	O
14	Research on performance analysis and optimization methods of bistatic collaborative detection. , 2018, , .		0
15	Temperature tuning of defect state induced by the periodic cavities between the phononic crystals. AIP Advances, $2021, 11, 075113$.	1.3	0
16	Sparsity and Adaptivity for Sensor Location Optimization of Underwater Conformal Vector Array. , 2020, , .		0