

Yifeng Li

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

205
citations

1163117

8
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulation of acoustic wavefront by gradient metasurface based on Helmholtz Resonators. Scientific Reports, 2017, 7, 10587.	3.3	58
2	Broadband manipulation of refracted wavefronts by gradient acoustic metasurface with V-shape structure. Applied Physics Letters, 2017, 111, .	3.3	28
3	Wavefront manipulation based on transmissive acoustic metasurface with membrane-type hybrid structure. Scientific Reports, 2018, 8, 14171.	3.3	25
4	Non-reciprocal wave propagation in one-dimensional nonlinear periodic structures. AIP Advances, 2018, 8, 015113.	1.3	19
5	Wide-Range Flexible Capacitive Pressure Sensors Based on Origami Structure. IEEE Sensors Journal, 2021, 21, 9798-9807.	4.7	19
6	Nonlinear Lamb Wave Micro-Crack Direction Identification in Plates with Mixed-Frequency Technique. Applied Sciences (Switzerland), 2020, 10, 2135.	2.5	15
7	Wi-ATCN: Attentional Temporal Convolutional Network for Human Action Prediction Using WiFi Channel State Information. IEEE Journal on Selected Topics in Signal Processing, 2022, 16, 804-816.	10.8	11
8	Realization of manipulating acoustic surface waves radiation direction with rectangular-groove structure. AIP Advances, 2017, 7, .	1.3	10
9	Flexible capacitive pressure sensors fabricated by 3D printed mould. Electronics Letters, 2019, 55, 999-1000.	1.0	5
10	Acoustic coding metamaterial based on non-uniform Mie resonators. Applied Physics Letters, 2022, 120, 163501.	3.3	5
11	Human Behavior Recognition Based on WiFi Channel State Information. , 2020, , .		4
12	Two-stream spatial-temporal neural networks for pose-based action recognition. Journal of Electronic Imaging, 2020, 29, .	0.9	3
13	A Long-Term Cost-Oriented Cloudlet Planning Method in Wireless Metropolitan Area Networks. Electronics (Switzerland), 2019, 8, 1213.	3.1	2
14	Optimal Task Assignment for Integrated Cloud and Edge Networks with Tree Topology. IEEE Communications Letters, 2021, , 1-1.	4.1	1
15	Acoustic total transmission and additional modes in the metamaterials embedded with defects. AIP Advances, 2016, 6, 115109.	1.3	0
16	Maximal Network Lifetime Scheduling Algorithms for Roadside Sensor Networks. , 2021, , .		0
17	ACCNet: Attention-based Contextual Convolutional Network for Crowd Counting. , 2020, , .		0