

Zhanshan Sun

List of Publications by Year in descending order

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234
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Dual-Band Frequency-Selective Resorber. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 841-845.	2.4	80
2	RCS Reduction of Patch Array Antenna Using Anisotropic Resistive Metasurface. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1223-1227.	2.4	42
3	Design of Frequency-Selective Resorbers Based on Centrosymmetric Bended-Strip Resonator. IEEE Access, 2019, 7, 24964-24970.	2.6	40
4	Low-RCS Reflectarray Antenna Based on Frequency Selective Resorber. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 693-697.	2.4	27
5	Frequency Selective Resorber and Reflector With Two-Sided Absorption Bands. IEEE Access, 2019, 7, 6025-6031.	2.6	24
6	Graphene-based active metasurface with more than 330° phase tunability operating at mid-infrared spectrum. Carbon, 2021, 173, 512-520.	5.4	16
7	Graphene-Based Spatial Light Modulator Using Metal Hot Spots. Materials, 2019, 12, 3082.	1.3	7
8	MoS ₂ -based broadband and highly efficient solar absorbers. Applied Optics, 2020, 59, 6671.	0.9	6
9	Graphene-based spatial light modulator using optical checkerboard AMC metasurface. Optics Communications, 2020, 474, 126115.	1.0	3
10	Constant polarization generation metasurface for arbitrarily polarized light. Nanoscale, 2022, 14, 9061-9067.	2.8	3
11	Frequency Selective Resorber with Continuous Tunable Transmission Band Based on Varactor. , 2019, , .		2
12	Phase Compensation Method Based on Reference-Element for SAA FMCW Radar. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 2097-2101.	1.4	1