

Zhanshan Sun

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

251
citations

1307366

7
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

234
citing authors

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