

Shaojian Su

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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1684188
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9
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332
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of three topological edge states in honeycomb lattices based on graphene plasmonic crystal. <i>Journal Physics D: Applied Physics</i> , 2022, 55, 275102.	2.8	3
2	Group Velocity Modulation and Light Field Focusing of the Edge States in Chirped Valley Graphene Plasmonic Metamaterials. <i>Nanomaterials</i> , 2021, 11, 1808.	4.1	3
3	Tunable Plasmonic Talbot Effect Based on Graphene Monolayer. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4782.	2.5	5
4	Negative Group Velocity Plasmons Propagating in Waveguides Composed of Graphene Metamaterials. <i>IEEE Access</i> , 2020, 8, 142250-142258.	4.2	4
5	“Fast” Plasmons Propagating in Graphene Plasmonic Waveguides with Negative Index Metamaterial Claddings. <i>Nanomaterials</i> , 2020, 10, 1637.	4.1	3
6	Multiple Fano Resonances with Tunable Electromagnetic Properties in Graphene Plasmonic Metamolecules. <i>Nanomaterials</i> , 2020, 10, 236.	4.1	10
7	High-responsivity GeSn short-wave infrared p-i-n photodetectors. <i>Applied Physics Letters</i> , 2013, 102, .	3.3	90
8	Germanium–Tin (GeSn) p-Channel MOSFETs Fabricated on (100) and (111) Surface Orientations With Sub-400 nm Diameter. <i>IEEE Electron Device Letters</i> , 2013, 34, 339-341.	3.9	94
9	Full-Field Strain Mapping at a Ge/Si Heterostructure Interface. <i>Materials</i> , 2013, 6, 2130-2142.	2.9	20