

Maxim S Masyukov

List of Publications by Year in descending order

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11
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12
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116
citing authors

#	ARTICLE	IF	CITATIONS
1	Bilayer terahertz chiral metasurfaces with different dihedral symmetries. Journal of the Optical Society of America B: Optical Physics, 2021, 38, 428.	2.1	9
2	Experimental investigation of optically controlled topological transition in bismuth-mica structure. Scientific Reports, 2021, 11, 13653.	3.3	4
3	Temporally modulated metamaterial based on a multilayer graphene structure. Physical Review B, 2021, 104, .	3.2	9
4	Graphene-based optically tunable structure for terahertz polarization control. Journal of Physics: Conference Series, 2020, 1461, 012062.	0.4	0
5	Asymmetric graphene metamaterial for narrowband terahertz modulation. Optics Communications, 2020, 476, 126299.	2.1	22
6	Optically tunable terahertz chiral metasurface based on multi-layered graphene. Scientific Reports, 2020, 10, 3157.	3.3	52
7	Photo-tunable terahertz absorber based on intercalated few-layer graphene. Journal of Optics (United Kingdom), 2020, 22, 0784314.	2.2	22
8	Circular dichroism of metasurfaces based on resonators with different n-fold rotational symmetry. , 2020, , .		0
9	Polarization properties of few-layer graphene on silicon substrate in terahertz frequency range. SN Applied Sciences, 2019, 1, 1.	2.9	12
10	Polarizing properties of chiral metasurface based on gammadion crosses with different geometry in THz frequency range. , 2017, , .		2
11	Chiral characteristics of metasurface based on gammadion cross in THz frequency range. Nanosystems: Physics, Chemistry, Mathematics, 2017, , 339-341.	0.4	0