Fedir O Yevtushenko

List of Publications by Year in descending order

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7 44 3 3 3 papers citations h-index g-index

7 7 7 19
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Spoiling of tunability of on-substrate graphene strip grating due to lattice-mode-induced transparency. RSC Advances, 2022, 12, 4589-4594.	1.7	5
2	Electromagnetic characterization of tuneable grapheneâ€stripsâ€onâ€substrate metasurface over entire THz range: Analytical regularization and naturalâ€mode resonance interplay. IET Microwaves, Antennas and Propagation, 2021, 15, 1225-1239.	0.7	23
3	Basic Equations of the Lasing Eigenvalue Problem for Graphene Strips-on-Substrate Grating, H-Polarization. , $2021, \ldots$		0
4	H-Polarized Terahertz Wave Scattering from On-Substrate Graphene Strip Grating: Electromagnetically Induced Transparency., 2021,,.		0
5	Role of Substrate in the H-Polarized Terahertz Wave Scattering and Absorption by a Graphene Strip on-Substrate Grating. , 2021, , .		O
6	H-polarized plane-wave scattering by a PEC strip grating on top of a dielectric substrate: analytical regularization based on the Riemann-Hilbert Problem solution. Journal of Electromagnetic Waves and Applications, 2020, 34, 483-499.	1.0	14
7	E-polarized plane-wave scattering from a PEC strip grating on a dielectric substrate: analytical regularization and lattice-mode resonances. Journal of Electromagnetic Waves and Applications, 0, , 1-18.	1.0	2