Evgenii Starodubtsev

List of Publications by Year in descending order

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2258059 2053705 8 29 3 5 citations g-index h-index papers 8 8 8 6 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of small anisotropy and absorption on metamaterial applications: "non-ideal―features of propagation and tunneling of electromagnetic waves. EPJ Applied Metamaterials, 2018, 5, 1.	1.5	7
2	Characteristic properties of electromagnetic wave interaction with uniaxial absorbing metamaterials: A case of the near-zero axial parameter. Metamaterials, 2010, 4, 32-43.	2.2	5
3	Electromagnetic waves in absorbing uniaxial metamaterials. , 2007, , .		3
4	Propagation and tunneling of electromagnetic waves through uniaxial metamaterials at arbitrary orientations of the optical axis. , 2009, , .		3
5	Analytical modeling of nanometric perforated multilayers as perspective materials for ultra-thin holograms and phase transformers of reflected radiation. Materials Research Express, 2018, 5, 126202.	1.6	3
6	Transmission of layered nanoresonators including epsilon-near-zero metamaterials: interference-enabled opportunities to realize ultrathin polarization converters. Journal of Electromagnetic Waves and Applications, 2021, 35, 766-783.	1.6	3
7	Features of transmission of electromagnetic waves through composite nanoresonators including epsilon-near-zero metamaterials. EPJ Applied Metamaterials, 2020, 7, 1.	1.5	3
8	Features of reflection of electromagnetic waves from nanometric perforated multilayers including epsilon-near-zero metamaterials. EPJ Applied Metamaterials, 2019, 6, 22.	1.5	2