

# Elena V Naumova

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

109  
citations

1478280

6  
h-index

1872570

6  
g-index

13  
all docs

13  
docs citations

13  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Historical review of early researches on mitogenetic radiation: from discovery to cancer diagnostics. Journal of Biomedical Photonics and Engineering, 2018, 4, .	0.4	6
2	Terahertz metamaterials and systems based on rolled-up 3D elements: designs, technological approaches, and properties. Scientific Reports, 2017, 7, 43334.	1.6	38
3	Investigation of electromagnetic properties of a high absorptive, weakly reflective metamaterialâ€”substrate system with compensated chirality. Journal of Applied Physics, 2017, 121, .	1.1	14
4	Investigation of the properties of weakly reflective metamaterials with compensated chirality. Crystallography Reports, 2014, 59, 480-485.	0.1	8
5	Novosibirsk terahertz free electron laser: Facility development and new experimental results at the user stations. , 2011, , .		0
6	Study of the properties of artificial anisotropic structures with high chirality. Crystallography Reports, 2011, 56, 366-373.	0.1	16
7	Terahertz optical activity and metamaterial properties of 2D array of metal-semiconductor microhelices. , 2009, , .		2
8	Manufacturing chiral electromagnetic metamaterials by directional rolling of strained heterofilms. Journal of Optics, 2009, 11, 074010.	1.5	18
9	High power THz applications on the NovoFEL. , 2009, , .		3
10	Polarization rotation of THz radiation by an array of helices.. , 2006, , .		4
11	<title>Atom projector: basic concept, construction, and applications</title>. , 1999, , .		0
12	Atom projector: atom manipulation by laser. , 1999, 3726, 79.		0
13	<title>Laser-controlled moving atomic structures for microelectronics</title>. , 1997, , .		0