

Anna Migalska-Zalas

List of Publications by Year in descending order

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6
papers

178
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational and Experimental Study of Nonlinear Optical Susceptibilities of Composite Materials Based on PVK Polymer Matrix and Benzonitrile Derivatives. <i>Materials</i> , 2022, 15, 2073.	2.9	4
2	Selected Organometallic Compounds for Third Order Nonlinear Optical Application. <i>Nanomaterials</i> , 2019, 9, 254.	4.1	34
3	UV irradiation induce NLO modulation in photochromic styrylquinoline-based polymers: Computational and experimental studies. <i>Organic Electronics</i> , 2019, 66, 175-182.	2.6	31
4	Theoretical diagnostic and prediction of physical properties of quaternary InGaAsP compound using artificial neural networks optimized by the Levenberg Maquardt algorithm. <i>Optical and Quantum Electronics</i> , 2018, 50, 1.	3.3	11
5	Zinc Induced a Dramatic Enhancement of the Nonlinear Optical Properties of an Azo-Based Iminopyridine Ligand. <i>Journal of Physical Chemistry C</i> , 2014, 118, 7545-7553.	3.1	98
6	Nonlinear optical refractive index and absorption of coordination compounds. , 2003, , .		0