Andrii Voronkin

List of Publications by Year in descending order

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2258059 1872680 6 39 3 6 citations h-index g-index papers 7 7 7 33 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis, molecular structure and optical properties of glycidyl derivatives of quercetin. Structural Chemistry, 2016, 27, 285-294.	2.0	18
2	Influence of structure 3,5,7,3 $\hat{a} \in ^2$,4 $\hat{a} \in ^2$ $\hat{a} \in ^\omega$ Pentahydroxyflavone-based polymer films on their optical transparency. Optical Materials, 2017, 64, 166-170.	3.6	10
3	Relaxation behavior and nonlinear properties of thermally stable polymers based on glycidyl derivatives of quercetin. Optical Materials, 2016, 57, 179-184.	3.6	7
4	Hydroxyflavone-containing polymers: theoretical prediction of spectral and nonlinear optical properties. Functional Materials, 2019, 26, 164-173.	0.1	2
5	Synthesis and Characterization of Dye-Doped Polymer Films for Non-linear Optical Applications. Chemistry and Chemical Technology, 2019, 13, 459-464.	1.1	1
6	Nonlinear activity and long-term stability of thin polymer films based on poly(3,5,7,3′,4′-pentahydroxyflavone-8-sulfonic acid) sodium salt. Polymers and Polymer Composites, 2022, 30, 096739112110729.	1.9	0