

Mikhail V Rusalov

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1937685

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2053705

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docs citations

8
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast excited state dynamics of a stilbene–viologen charge transfer complex and its interaction with alkanediammonium salts. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 372, 89-98.	3.9	14
2	Formation of a supramolecular charge-transfer complex. Ultrafast excited state dynamics and quantum-chemical calculations. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 232-241.	2.9	13
3	Complexation of bis-crown stilbene with alkali and alkaline-earth metal cations. Ultrafast excited state dynamics of the stilbene–viologen analogue charge transfer complex. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3759.	1.9	7
4	Femtosecond excited state dynamics of a stilbene–viologen charge transfer complex assembled via host–guest interaction. <i>Photochemical and Photobiological Sciences</i> , 2017, 16, 1801-1811.	2.9	6
5	Intramolecular photo-driven electron transfer in the series of DMABN related compounds with para-substituted acceptors. Study of the rate constants by Marcus theory. <i>Journal of Physical Organic Chemistry</i> , 2020, 33, e4041.	1.9	4
6	Femtosecond excited state dynamics of stilbene–viologen complexes with a weakly pronounced charge transfer. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 1189-1200.	2.9	0
7	Ultrafast excited state dynamics, direct and back [2 + 2]-cross-photocycloaddition of a styryl dye–stilbene charge transfer complex. <i>Dyes and Pigments</i> , 2021, 185, 108952.	3.7	0
8	Intramolecular photo-driven charge transfer in a series of pyridyl substituted phenyloxazoles. Structural relaxation in meta-substituted ethylpyridinium derivative of phenyloxazole. <i>Photochemical and Photobiological Sciences</i> , 2021, 20, 1419-1428.	2.9	0