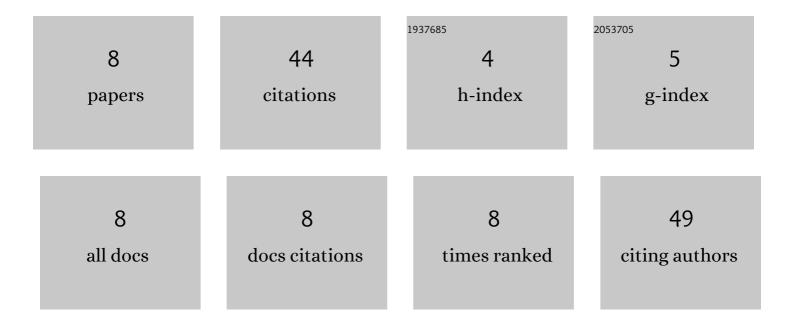
Mikhail V Rusalov

List of Publications by Year in descending order

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MIKHAIL V RUSALOV

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