

Sergey O Kruchin

List of Publications by Year in descending order

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Version: 2024-02-01

5

papers

76

citations

1937685

4

h-index

2272923

4

g-index

5

all docs

5

docs citations

5

times ranked

121

citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of cationic chlorin photosensitizers with non-ionic surfactant Tween 80. Mendeleev Communications, 2021, 31, 65-67.	1.6	13
2	Aggregation of Cationic Chlorin e6 Derivatives in Water and Aqueous Solutions of Polyvinylpyrrolidone. Journal of Structural Chemistry, 2019, 60, 443-448.	1.0	13
3	Synthesis and investigation of water-soluble chlorophyll pigments for antimicrobial photodynamic therapy. Dyes and Pigments, 2018, 149, 553-559.	3.7	46
4	Spectral parameters of derivatives of methylpheophorbide a and chlorin e 6, and their complex formation with Cu(II): The effects of structural fragments of the molecules and the solvent nature. Russian Journal of General Chemistry, 2016, 86, 1671-1678.	0.8	0
5	Solubility and Thermodynamics of Dissolution of 13,17-Di-N-(2-aminoethyl)amide of Deuteroporphyrin-IX in Aqueous HCl and Tetraoxalate Buffer at 288-328 K. Macroheterocycles, 2016, 9, 373-377.	0.5	4