

Sergey O Kruchin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4146170/publications.pdf>

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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	Synthesis and investigation of water-soluble chlorophyll pigments for antimicrobial photodynamic therapy. <i>Dyes and Pigments</i> , 2018, 149, 553-559.	3.7	46
2	Aggregation of Cationic Chlorin e6 Derivatives in Water and Aqueous Solutions of Polyvinylpyrrolidone. <i>Journal of Structural Chemistry</i> , 2019, 60, 443-448.	1.0	13
3	Interaction of cationic chlorin photosensitizers with non-ionic surfactant Tween 80. <i>Mendeleev Communications</i> , 2021, 31, 65-67.	1.6	13
4	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. <i>Macroheterocycles</i> , 2016, 9, 373-377.	0.5	4
5	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. <i>Russian Journal of General Chemistry</i> , 2016, 86, 1671-1678.	0.8	0