

Olga S Kolosova

List of Publications by Year in descending order

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7
papers

115
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Hydrophobicity on Excitonic Coupling in DNA-Templated Indolenine Squaraine Dye Aggregates. <i>Journal of Physical Chemistry C</i> , 2022, 126, 3475-3488.	3.1	19
2	First-principles studies of substituent effects on squaraine dyes. <i>RSC Advances</i> , 2021, 11, 19029-19040.	3.6	21
3	Water-soluble norsquaraine dyes for protein labeling and pH-sensing applications. <i>Dyes and Pigments</i> , 2019, 170, 107567.	3.7	15
4	Molecular structure and spectral properties of indolenine based norsquaraines versus squaraines. <i>Dyes and Pigments</i> , 2019, 163, 318-329.	3.7	16
5	Near-infrared squaraine dyes for fluorescence enhanced surface assay. <i>Dyes and Pigments</i> , 2009, 80, 41-46.	3.7	20
6	Seta-633 - A NIR Fluorescence Lifetime Label for Low-Molecular-Weight Analytes. <i>Bioconjugate Chemistry</i> , 2009, 20, 1807-1812.	3.6	17
7	Tracing Lysozyme-Lipid Interactions with Long-Wavelength Squaraine Dyes. <i>Journal of Fluorescence</i> , 2006, 17, 65-72.	2.5	7