

Ruoshi Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Indachlorins: Nonplanar Indanone-Annulated Chlorin Analogues with Panchromatic Absorption Spectra between 300 and 900 nm. <i>Chemistry - A European Journal</i> , 2015, 21, 11118-11128.	3.3	28
2	Octaethyl-1,3-oxazinochlorin: A $\hat{\Gamma}^2$ -Octaethylchlorin Analogue Made by Pyrrole Expansion. <i>Organic Letters</i> , 2015, 17, 2210-2213.	4.6	15
3	Surprising Outcomes of Classic Ring-Expansion Conditions Applied to Octaethyl-oxochlorin, 1. Baeyer-Villiger Oxidation Conditions. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1820-1825.	2.4	13
4	Surprising Outcomes of Classic Ring-Expansion Conditions Applied to Octaethyl-oxochlorin, 3. Schmidt Reaction Conditions. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1835-1842.	2.4	11
5	Surprising Outcomes of Classic Ring-Expansion Conditions Applied to Octaethyl-oxochlorin, 2. Beckmann-Rearrangement Conditions. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1826-1834.	2.4	11
6	Structural and Photophysical Characterization of All Five Constitutional Isomers of the Octaethyl- $\hat{\Gamma}^2$, $\hat{\Gamma}^2$ -dioxobacterio- and $\hat{\Gamma}^2$ -isobacteriochlorin Series. <i>Chemistry - A European Journal</i> , 2021, 27, 3, 16189-16203.	3.3	9
7	Controlling the Surface Oxygen Groups of Polyacrylonitrile-Based Carbon Nanofiber Membranes While Limiting Fiber Degradation. <i>Journal of Carbon Research</i> , 2018, 4, 40.	2.7	8
8	Evaluation of Octaethyl-7,17-dioxobacteriochlorin as a Ligand for Transition Metals. <i>Inorganic Chemistry</i> , 2020, 59, 2870-2880.	4.0	8
9	$\hat{\Gamma}^2$ -Trioxopyrrocorphins: pyrrocorphins of graded aromaticity. <i>Chemical Science</i> , 2021, 12, 12292-12301.	7.4	4
10	Front Cover: Surprising Outcomes of Classic Ring-Expansion Conditions Applied to Octaethyl-oxochlorin, 2. Beckmann-Rearrangement Conditions (<i>Eur. J. Org. Chem.</i> 14/2017). <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1804-1804.	2.4	2
11	Oxidative ring-openings of octaethyl-2-oxochlorin: Regioisomeric $\hat{\Gamma}^2$ -oxobiliverdins. <i>Journal of Porphyrins and Phthalocyanines</i> , 2018, 22, 562-572.	0.8	1