## Artem V Ezhov

List of Publications by Year in descending order

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ADTEM V EZHOV

#	Article	IF	CITATIONS
1	Macroheterocyclic Compounds - a Key Building Block in New Functional Materials and Molecular Devices. Macroheterocycles, 2020, 13, 311-467.	0.5	91
2	Synthesis of amino-containing meso-aryl-substituted porphyrins and their conjugates with the closo-decaborate anion. Russian Chemical Bulletin, 2014, 63, 194-200.	1.5	24
3	Synthesis of New Bioinorganic Systems Based on Nitrilium Derivatives of closo-Decaborate Anion and meso-Arylporphyrins with Pendant Amino Groups. Macroheterocycles, 2017, 10, 505-509.	0.5	18
4	Synthesis of Zn(II) porphyrin dyes and revealing an influence of their alkyl substituents on performance of dye-sensitized solar cells. Synthetic Metals, 2020, 269, 116567.	3.9	14
5	Approaches to Improve Efficiency of Dye-Sensitized Solar Cells. Macroheterocycles, 2016, 9, 337-352.	0.5	10
6	Synthesis and properties of meso-arylporphyrin – closo-decaborate anion conjugates. Macroheterocycles, 2014, 7, 394-400.	0.5	9
7	Novel Cationic Meso-Arylporphyrins and Their Antiviral Activity against HSV-1. Pharmaceuticals, 2021, 14, 242.	3.8	8
8	12Еquinoxaline[2,3-b]phenoxazines: Synthesis, optical, electrochemical properties and insight into photovoltaic application. Dyes and Pigments, 2022, 197, 109848.	3.7	7
9	Synthesis of new binary porphyrin–cyanine conjugates and their self-aggregation in organic-aqueous media. Mendeleev Communications, 2018, 28, 626-628.	1.6	5
10	Synthesis of donor-Ï€-acceptor porphyrins for DSSC: DFT-study, comparison of anchoring mode and effectiveness. Journal of Porphyrins and Phthalocyanines, 2020, 24, 538-547.	0.8	3
11	Synthesis and Properties of meso-Tetraphenylporphyrins with Sulfhydryl Groups. Macroheterocycles, 2015, 8, 239-243.	0.5	0