

Yulia Y Enakieva

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

586
citations

14
h-index

22
g-index

44
ext. papers

676
ext. citations

2.8
avg, IF

3.28
L-index

#	Paper	IF	Citations
42	Porphyrinylphosphonate-Based Metal-Organic Framework: Tuning Proton Conductivity by Ligand Design. <i>Chemistry - A European Journal</i> , 2021 , 27, 1598-1602	4.8	6
41	Proton conductivity as a function of the metal center in porphyrinylphosphonate-based MOFs. <i>Dalton Transactions</i> , 2021 , 50, 6549-6560	4.3	2
40	Spin Crossover in Nickel(II) Tetraphenylporphyrinate via Forced Axial Coordination at the Air/Water Interface. <i>Molecules</i> , 2021 , 26,	4.8	2
39	Intercalation of Porphyrin-Based SURMOF in Layered Eu(III) Hydroxide: An Approach Toward Symbiotic Hybrid Materials. <i>Advanced Functional Materials</i> , 2020 , 30, 2000681	15.6	9
38	Highly Proton-Conductive Zinc Metal-Organic Framework Based On Nickel(II) Porphyrinylphosphonate. <i>Chemistry - A European Journal</i> , 2019 , 25, 10552-10556	4.8	18
37	Electrochemical, Spectroelectrochemical, and Structural Studies of Mono- and Diphosphorylated Zinc Porphyrins and Their Self-Assemblies. <i>Inorganic Chemistry</i> , 2019 , 58, 4665-4678	5.1	6
36	Coordination self-assembly through weak interactions in meso-dialkoxyphosphoryl-substituted zinc porphyrinates. <i>Dalton Transactions</i> , 2019 , 48, 5372-5383	4.3	2
35	Synthesis of (trans-A ₂)BC-Type Porphyrins with Acceptor Diethoxyphosphoryl and Various Donor Groups and their Assembling in the Solid State and at Interfaces. <i>European Journal of Organic Chemistry</i> , 2019 , 2019, 3146-3162	3.2	4
34	Understanding Self-Assembly of Porphyrin-Based SURMOFs: How Layered Minerals Can Be Useful. <i>Langmuir</i> , 2018 , 34, 5184-5192	4	14
33	Layer-by-Layer Assembly of Metal-Organic Frameworks Based on Carboxylated Perylene on Template Monolayers of Graphene Oxide. <i>Colloid Journal</i> , 2018 , 80, 684-690	1.1	4
32	The Effect of Phosphoryl-Substituted Porphyrins on Mobility of Charge Carriers in P3HT Polymer Photoconductor. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2018 , 54, 1076-1080	0.9	9
31	Effect of metalation-demetalation reactions on the assembly and properties of 2D supramolecular arrays of tetrapyrrolylporphyrin and its Zn(II)-complex. <i>Surface Science</i> , 2017 , 660, 39-46	1.8	11
30	Gallium(III) and Indium(III) Complexes with meso-Monophosphorylated Porphyrins: Synthesis and Structure. A First Example of Dimers Formed by the Self-Assembly of meso-Porphyrinylphosphonic Acid Monoester. <i>Inorganic Chemistry</i> , 2017 , 56, 3055-3070	5.1	20
29	Layer-by-layer assembly of porphyrin-based metal-organic frameworks on solids decorated with graphene oxide. <i>New Journal of Chemistry</i> , 2017 , 41, 948-957	3.6	23
28	General and Scalable Approach to A ₂ B- and A ₂ BC-Type Porphyrin Phosphonate Diesters. <i>European Journal of Organic Chemistry</i> , 2016 , 2016, 4881-4892	3.2	16
27	Effect of Transition Metal Cations on Assembly of Highly Ordered 2D Multiporphyrin Arrays on Liquid and Solid Substrates. <i>Macromolecules</i> , 2016 , 49, 378-386	2.2	2
26	Electrochemical and spectroelectrochemical studies of diphosphorylated metalloporphyrins. Generation of a phlorin anion product. <i>Inorganic Chemistry</i> , 2015 , 54, 3501-12	5.1	40

25	Supramolecular Architectures Based on Phosphonic Acid Diesters. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015 , 190, 831-836	1	11
24	Insights into the crystal packing of phosphorylporphyrins based on the topology of their intermolecular interaction energies. <i>CrystEngComm</i> , 2014 , 16, 10428-10438	3.3	25
23	Supramolecular Assembly of Organophosphonate Diesters Using Paddle-Wheel Complexes: First Examples in Porphyrin Series. <i>Crystal Growth and Design</i> , 2014 , 14, 5976-5984	3.5	31
22	Synthesis of porphyrin-bis(polyazamacrocycle) triads via Suzuki coupling reaction. <i>Journal of Porphyrins and Phthalocyanines</i> , 2014 , 18, 35-48	1.8	2
21	Unusual formation of a stable 2D copper porphyrin network. <i>Inorganic Chemistry</i> , 2013 , 52, 999-1008	5.1	52
20	Electrochemical and spectroelectrochemical studies of β -phosphorylated Zn porphyrins. <i>Journal of Porphyrins and Phthalocyanines</i> , 2013 , 17, 1035-1045	1.8	16
19	Synthesis and self-organization of zinc β (dialkoxyphosphoryl)porphyrins in the solid state and in solution. <i>Chemistry - A European Journal</i> , 2012 , 18, 15092-104	4.8	29
18	Photoelectric and photorefractive properties of composites based on poly(vinylcarbazole) and ruthenium(II) tetra-15-crown-5-phthalocyanine with axially coordinated pyrazine molecules. <i>High Energy Chemistry</i> , 2012 , 46, 331-335	0.9	7
17	Cation-promoted supramolecular assembly of bivalent metal tetra-15-crown-5-phthalocyaninates: Controlling the architecture of supramolecular aggregates. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2011 , 47, 441-446	0.9	7
16	Electrochemical and spectroscopic studies of poly(diethoxyphosphoryl)porphyrins. <i>Journal of Electroanalytical Chemistry</i> , 2011 , 656, 61-71	4.1	35
15	Thianaphthene-Annulated Tetrapyrazinoporphyrazines. <i>Macroheterocycles</i> , 2010 , 3, 48-50	2.2	3
14	Solvent-induced supramolecular assemblies of crown-substituted ruthenium phthalocyaninate: morphology of assemblies and non-linear optical properties. <i>Journal of Porphyrins and Phthalocyanines</i> , 2009 , 13, 92-98	1.8	31
13	Structure of supramolecular assemblies of ruthenium(II) complexes and nonlinear optical and photorefractive properties of polymer composites on their basis. <i>High Energy Chemistry</i> , 2009 , 43, 543-551	0.9	7
12	Synthesis of meso-substituted porphyrins as precursors in creating highly ordered electroluminescent polymer materials. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2009 , 45, 529-534	0.9	3
11	Photorefractive polymer composites based on ruthenium (II) tetra-15-crown-5-phthalocyanate axially coordinating ethylisonicotinate molecules photosensitive in telecommunication range. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2009 , 45, 535-542	0.9	8
10	The influence of a solvent on the aggregation of ruthenium(II) tetra-15-crown-5-phthalocyaninate. <i>Russian Journal of Physical Chemistry A</i> , 2009 , 83, 1907-1912	0.7	2
9	Synthesis of meso-polyphosphorylporphyrins and example of self-assembling. <i>Organic Letters</i> , 2009 , 11, 3842-5	6.2	46
8	Nonlinear optical properties of systems based on ruthenium(II) tetra-15-crown-5-phthalocyaninate. <i>High Energy Chemistry</i> , 2008 , 42, 297-304	0.9	9

7	Photorefractive IR-range composites on the basis of poly(vinyl carbazole) and ruthenium (II) tetra-15-crown-5-phthalocyanines. <i>Russian Journal of Physical Chemistry A</i> , 2007 , 81, 982-989	0.7	9
6	Electrochemical behavior of complex based on ruthenium(II) phthalocyaninate. <i>Russian Journal of Electrochemistry</i> , 2007 , 43, 1350-1357	1.2	2
5	Photorefractive IR-spectrum composites prepared from polyimide and ruthenium(II) tetra-15-crown-5-phthalocyaninate with axially coordinated triethylenediamine molecules. <i>Russian Journal of Physical Chemistry A</i> , 2006 , 80, 453-460	0.7	8
4	Infrared Photorefractive Composites Based on Supramolecular Ensembles of Ruthenium(II) Tetra-15-crown-5-phthalocyaninate. <i>Doklady Physical Chemistry</i> , 2005 , 403, 137-141	0.8	10
3	Synthesis and structure of the (R4Pc)Ru(TED) ₂ complex, where R4Pc ²⁻ is the tetra-15-crown-5-phthalocyaninate dianion and TED is triethylenediamine. <i>Mendeleev Communications</i> , 2004 , 14, 193-194	1.9	25
2	Ruthenium(II) complexes with tetra-15-crown-5-phthalocyanine: synthesis and spectroscopic investigation. <i>Russian Chemical Bulletin</i> , 2004 , 53, 74-79	1.7	9
1	Monolayers and Langmuir-Blodgett films of crown-substituted phthalocyanines. <i>Russian Chemical Bulletin</i> , 2004 , 53, 2532-2541	1.7	9