

Natalia P Tarasova

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

126
citations

1478505

6
h-index

1281871

11
g-index

18
all docs

18
docs citations

18
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of Hydrogels Based on a Copolymer of N-Vinyl-2-pyrrolidone and Glycidyl Methacrylate in the Presence of the Reaction Product of 1,3-Dimethylimidazolium Dimethylphosphate and Elemental Sulfur. <i>Gels</i> , 2022, 8, 136.	4.5	3
2	The product of interaction of elemental sulfur and dimethylphosphate 1,3-dimethylimidazolium is a new green initiator of formaldehyde polymerization. <i>Green Chemistry Letters and Reviews</i> , 2021, 14, 435-441.	4.7	5
3	Elemental sulphur in the synthesis of sulphur-containing polymers: reaction mechanisms and green prospects. <i>RSC Advances</i> , 2021, 11, 9008-9020.	3.6	28
4	Ionic liquids: green solvents and reactive compounds? Reaction of tri- <i>n</i> -butylmethylphosphonium dimethylphosphate with elemental sulfur. <i>Pure and Applied Chemistry</i> , 2021, 93, 29-37.	1.9	6
5	Anionic Polymerization of Ethyl 2-Cyanoacrylate Initiated by 1,3-Dimethylimidazolium (phosphonoxy-)oligosulfanide. <i>Macromolecular Research</i> , 2021, 29, 847-850.	2.4	3
6	Reaction of 1,3-dimethylimidazolium dimethylphosphate with elemental sulfur. <i>Pure and Applied Chemistry</i> , 2020, 92, 1297-1304.	1.9	8
7	Synthesis of inorganic polymers under ionizing and super high frequency irradiation: role of reaction media. <i>Pure and Applied Chemistry</i> , 2019, 91, 671-686.	1.9	3
8	Foreword to the Special Issue dedicated to the 6 th International IUPAC Conference on Green Chemistry. <i>Pure and Applied Chemistry</i> , 2018, 90, 233-233.	1.9	0
9	The 7th International IUPAC Conference on Green Chemistry. <i>Pure and Applied Chemistry</i> , 2018, 90, 1671-1672.	1.9	0
10	Estimation of the phosphorus loading with consideration for the planetary boundaries (for the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	1.9	1
11	President's Column. <i>Chemistry International</i> , 2016, 38, .	0.3	0
12	Phosphorus within planetary boundaries. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 1447-1451.	1.6	1
13	Ionic liquids and microwave irradiation in polymer synthesis. <i>Polymers for Advanced Technologies</i> , 2015, 26, 687-695.	3.2	11
14	Vice President's Column. <i>Chemistry International</i> , 2015, 37, .	0.3	0
15	Advanced approaches in radiation-chemical synthesis of phosphorus-containing polymers. <i>Comptes Rendus Chimie</i> , 2010, 13, 1028-1034.	0.5	12
16	Ionic liquids in the synthesis of nanoobjects. <i>Russian Chemical Reviews</i> , 2010, 79, 463-477.	6.5	34
17	Role of reaction media in "green" radiation-induced polymerization of white phosphorus. <i>Pure and Applied Chemistry</i> , 2009, 81, 2115-2122.	1.9	9
18	New approaches to the synthesis of modified red phosphorus under the high-energy radiation. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 0, , 1-2.	1.6	2