

Pavel A Slepukhin

List of Publications by Year in descending order

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28
papers

360
citations

840776

11
h-index

839539

18
g-index

30
all docs

30
docs citations

30
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescent mesoionic 1-(2-aryl-4H-thieno[3,4-d][1,2,3]triazol-2-ium-4-ylidene)ethan-1-olates: One-pot synthesis, photophysics, and biological behavior. <i>Dyes and Pigments</i> , 2022, 199, 109777.	3.7	2
2	Multicomponent Domino Reactions for the Synthesis of Variable Hydrogenated Imidazo[1,2-a]pyridines. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, .	2.7	5
3	Copper(II) complexes with terpene derivatives of ethylenediamine: synthesis, and antibacterial, antifungal and antioxidant activity. <i>RSC Advances</i> , 2022, 12, 8841-8851.	3.6	21
4	New multicomponent approach to polyfluoroalkylated pyrido[1,2-a]pyrimidine derivatives and bis-cyclohexenones. <i>Journal of Fluorine Chemistry</i> , 2021, 241, 109686.	1.7	10
5	Design, synthesis, and photophysics of bi- and tricyclic fused pyrazolines. <i>New Journal of Chemistry</i> , 2021, 45, 6315-6326.	2.8	1
6	The Rh(III)-catalysed C-H/N-H annulation of 2-thienyl- and 2-phenyl-quinazolin-4(3H)-ones with diphenylacetylene. <i>New Journal of Chemistry</i> , 2021, 45, 8456-8466.	2.8	2
7	Electrochemical Aromatization of Dihydroazines: Effect of Chalcoâgenophosphoryl (CGP) Substituents on Anodic Oxidation of 9-CGP-9,10-dihydroacridine. <i>Synthesis</i> , 2021, 53, 3791-3798.	2.3	2
8	Photophysics, photochemistry and bioimaging application of 8-azapurine derivatives. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 9880-9896.	2.8	2
9	New heteroanalogs of tricyclic ascidian alkaloids: synthesis and biological activity. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 9925-9935.	2.8	5
10	Synthesis and Photophysical Studies of Novel V-shaped 2,3-Bis(5-aryl-2-thienyl)(dibenzo[f,h])quinoxalines. <i>Asian Journal of Organic Chemistry</i> , 2020, 9, 673-681.	2.7	5
11	Competitive ways for three-component cyclization of polyfluoroalkyl-3-oxo esters, methyl ketones and amino alcohols. <i>Pure and Applied Chemistry</i> , 2020, 92, 1265-1275.	1.9	10
12	Lithium benzenechromiumtricarbonyl as C-nucleophile in the cross-dehydrogenative coupling reactions of azaaromatics. <i>Inorganica Chimica Acta</i> , 2019, 487, 339-344.	2.4	2
13	SYNTHESIS AND ANTITUBERCULAR EVALUATION OF FLUORINATED 2-CYCLOALKYLIMINO SUBSTITUTED 1,3-BENZOTHIAZIN-4-ONES. <i>Journal of Fluorine Chemistry</i> , 2019, 220, 69-77.	1.7	9
14	Autocatalyzed three-component cyclization of polyfluoroalkyl-3-oxo esters, methyl ketones and alkyl amines: a novel approach to 3-alkylamino-5-hydroxy-5-polyfluoroalkylcyclohex-2-en-1-ones. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4273-4280.	2.8	11
15	Synthesis and photophysical studies of novel 2-[5-(4-diethylaminophenyl)thiophen-2-yl]quinazoline derivatives. <i>Mendeleev Communications</i> , 2018, 28, 14-16.	1.6	9
16	Pot, Atom, Step Economic (PASE) Approach towards (Aza)â2,2âBipyridines: Synthesis and Photophysical Studies. <i>ChemistrySelect</i> , 2018, 3, 340-347.	1.5	9
17	Highlights on the Road towards Highly Emitting SolidâState Luminophores: Two Classes of ThiazoleâBased Organoboron Fluorophores with the AIEE/AIE Effect. <i>Chemistry - an Asian Journal</i> , 2018, 13, 311-324.	3.3	24
18	An effective and facile synthesis of new blue fluorophores on the basis of an 8-azapurine core. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 9420-9429.	2.8	11

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19	Fluorescent boron complexes based on new <i>N</i> , <i>O</i> -chelates as promising candidates for flow cytometry. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5150-5162.	2.8	20
20	Extended cavity pyrene-based iptycenes for the turn-off fluorescence detection of RDX and common nitroaromatic explosives. <i>New Journal of Chemistry</i> , 2017, 41, 2309-2320.	2.8	29
21	Synthesis and Fluorescent Behaviour of 2-Aryl-4,5-dihydro-1 <i>H</i> -1,2,4-triazoles. <i>Journal of Organic Chemistry</i> , 2017, 82, 86-100.	3.2	13
22	2-Aryl-5-amino-1,2,3-triazoles: New effective blue-emitting fluorophores. <i>Dyes and Pigments</i> , 2017, 136, 229-242.	3.7	27
23	Synthesis of 2-Aryl-1,2,3-triazoles by Oxidative Cyclization of 2-(Aryloxy)ethene-1,1-diamines: A One-Pot Approach. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 2700-2710.	2.4	21
24	Synthesis and Photophysical Studies of 2-(Thiophen-2-yl)-4-(morpholin-4-yl)quinazoline Derivatives. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 2876-2881.	2.4	20
25	Cyclometallated P(II) complexes of 2-(2-thienyl)-4-(cycloalkylimino)-substituted quinazolines. <i>Mendeleev Communications</i> , 2016, 26, 129-130.	1.6	9
26	Three-Component Synthesis of 7-Hydroxy-7-polyfluoroalkylhexahydroimidazo[1,2- <i>a</i>]pyridin-5(1 <i>H</i>)-ones. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 6306-6314.	1.4	18
27	New Approach to the Synthesis of Azinylcymantrenes. <i>Organometallics</i> , 2011, 30, 3047-3053.	2.3	21
28	From 1,2,4-triazines towards substituted pyridines and their cyclometallated Pt complexes. <i>Tetrahedron Letters</i> , 2008, 49, 4096-4098.	1.4	42