Nina Ignatenko

List of Publications by Year in descending order

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Version: 2024-02-01

1163117 1199594 21 156 8 12 citations h-index g-index papers 21 21 21 120 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis and tuberculostatic activity of new 3-alkylthio-6-R-[1,2,4]triazolo[4,3-b][1,2,4,5]tetrazines. Russian Chemical Bulletin, 2021, 70, 1093-1098.	1.5	4
2	Synthesis and Antibacterial and Antifungal Activity of 3-(Azol-1-Yl)-6-R-1,2,4,5-Tetrazines. Pharmaceutical Chemistry Journal, 2020, 53, 899-904.	0.8	2
3	In silico consensus activity prediction, rational synthesis, and evaluation of antiglycation and antiplatelet activities of 3,6-disubstituted 1,2,4,5-tetrazines. Russian Chemical Bulletin, 2020, 69, 768-773.	1.5	6
4	Synthesis and antimycobacterial activity of imidazo[1,2-b][1,2,4,5]tetrazines. European Journal of Medicinal Chemistry, 2019, 178, 39-47.	5.5	19
5	Synthesis and biological activity of 3-guanidino-6-R-imidazo[1,2-b]- and 6-guanidino-3-R-[1,2,4]triazolo[4,3-b][1,2,4,5]tetrazines. Russian Chemical Bulletin, 2018, 67, 2079-2087.	1.5	8
6	Synthesis and Tuberculostatic Activity of 2-Alkyl-5-Aryltetrazoles. Pharmaceutical Chemistry Journal, 2018, 52, 304-307.	0.8	2
7	Electrophilic heterocyclization reactions of allylamino- and propargylamino-substituted sym-tetrazines in the presence of Hgl2. Chemistry of Heterocyclic Compounds, 2017, 53, 213-218.	1.2	2
8	Synthesis and structure of N-(4,6-dimethylpyrimidin-2-yl)-2-(5-phenyl-2H-tetrazol-2-yl)acetohydrazide and 1-(4,6-dimethylpyrimidin-2-yl)-3-[(5-phenyl-2H-tetrazol-2-yl)methyl]-1H-pyrazol-5-ol. Russian Journal of Organic Chemistry, 2017, 53, 1766-1768.	0.8	1
9	Terminal bis-acetylenes derived from 1,2-bis(1H-tetrazol-5-yl)ethane. Russian Chemical Bulletin, 2016, 65, 1268-1271.	1.5	1
10	Synthesis and antifungal activity of 3-substituted imidazo[1,2-b][1,2,4,5]tetrazines. Russian Chemical Bulletin, 2015, 64, 2100-2105.	1.5	9
11	Synthesis and tuberculostatic activity of amine-substituted 1,2,4,5-tetrazines and pyridazines. Russian Chemical Bulletin, 2014, 63, 1423-1430.	1.5	8
12	Study of the supramolecular structures of complexes of carborane-containing pyridazines with 2,3,5,6-tetrachloro-1,4-dihydroxybenzene. Crystallography Reports, 2014, 59, 202-206.	0.6	2
13	Synthesis and transformations of cyanomethyl-1,2,4,5-tetrazines. Chemistry of Heterocyclic Compounds, 2013, 49, 604-617.	1.2	9
14	Reactions of 3,6-Bis(3,5-dimethyl-4-R-pyrazol-1-yl)-1,2,4,5-tetrazines with Indole and 1,3,3-Trimethyl-2-methyleneindoline. Heterocycles, 2011, 83, 1363.	0.7	4
15	Reactions of 1,2,4,5-tetrazines with S-nucleophiles. Russian Chemical Bulletin, 2011, 60, 985-991.	1.5	12
16	Unusual Expansion of the 1,2,4,5â€Tetrazine Ring in [1,2,4]Triazolo[4,3â€ <i>b</i>][1,2,4,5]tetrazines Leading to [1,2,4,6]Tetrazepine Systems. European Journal of Organic Chemistry, 2011, 2011, 2309-2318.	2.4	13
17	Synthesis of 5-trifluoromethylpyrazol-1-yl-substituted 1,2,4,5-tetrazines. Chemistry of Heterocyclic Compounds, 2010, 46, 691-698.	1.2	7
18	[4+2] Cycloaddition reactions of 1,2,4,5-tetrazines with allylcarboranes. Russian Chemical Bulletin, 2010, 59 , $116-121$.	1.5	3

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19	Cyclization of (1,2,4,5-tetrazin-3-yl)hydrazones to 3,7-dihydro-1,2,4-triazolo[4,3-b]-1,2,4,5-tetrazines. Russian Chemical Bulletin, 2009, 58, 1281-1290.	1.5	4
20	Replacement of dimethylpyrazolyl group in $1,2,4,5$ -tetrazines by aliphatic alcohols and water. Russian Journal of Organic Chemistry, 2009, 45, $1102-1107$.	0.8	15
21	Synthesis of 1,2,4,5-tetrazines, symmetrically and unsymmetrically 3,6-disubstituted by N-nucleophiles. Russian Journal of Organic Chemistry, 2006, 42, 757-765.	0.8	25