

Igor Lazarev

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

39
citations

1937685

4
h-index

1872680

6
g-index

20
all docs

20
docs citations

20
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	The reaction of N-methyl-N,N-bis(silatranylmethyl)amine with dichloromethane. Russian Chemical Bulletin, 2008, 57, 2235-2236.	1.5	8
2	Synthesis and structure of potentially biologically active N-(silylmethyl)tetrahydropyrimidin-2-ones. Russian Chemical Bulletin, 2014, 63, 2081-2086.	1.5	6
3	Dehydrochlorination of chloroform by N-methyl-N,N-bis(silatranylmethyl)amine. Russian Chemical Bulletin, 2011, 60, 598-600.	1.5	5
4	Stereoelectronic structure and self-association of N-trimethylsilylsulfonamides RSO ₂ NHSiMe ₃ (R =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.8	5
5	Ab initio Calculations of the Geometry, Electronic Structure, and Vibrational Spectrum of (Acetoxymethyl)trifluorosilane. Russian Journal of General Chemistry, 2003, 73, 1065-1071.	0.8	3
6	Ab initio Study of the Structure and Vibration Spectrum of N-Methyl-N-(trifluorosilylmethyl)acetamide. Russian Journal of General Chemistry, 2004, 74, 66-73.	0.8	2
7	Silicon-containing dimethylphosphoric acid amides. Russian Journal of Organic Chemistry, 2007, 43, 1130-1133.	0.8	2
8	Synthesis of chloromethyl(isopropoxy)diphenylsilane. Russian Chemical Bulletin, 2017, 66, 1318-1319.	1.5	2
9	A new method for the preparation of 1-(chloromethyl)- and 1-(dichloromethyl)silatranes. Russian Chemical Bulletin, 2018, 67, 1742-1743.	1.5	2
10	Reaction of sodium amide with 1-chloromethylsilatrane. Russian Journal of Organic Chemistry, 2008, 44, 1543-1546.	0.8	1
11	Reaction of N-methyl-N,N-bis(silatranylmethyl)amine with trichlorosilane. Russian Journal of General Chemistry, 2011, 81, 2106-2108.	0.8	1
12	Synthesis of [(N-acetyl-N-methyl)aminomethyl](dimethyl)silyl nitrate. Russian Chemical Bulletin, 2015, 64, 2265-2268.	1.5	1
13	N,N-ε ² -Bis(silylmethyl)azodicarboxamides. Russian Journal of General Chemistry, 2021, 91, 2412-2415.	0.8	1
14	1-Organyl-2-azasilatran-3-ones. Russian Journal of General Chemistry, 2013, 83, 1652-1659.	0.8	0
15	Electronic effects of 2-azasilatran-3-one groups. Russian Journal of General Chemistry, 2013, 83, 1649-1651.	0.8	0
16	Conformational structure of N-(silylmethyl)anilines PhNHCH ₂ SiMe _n (OEt) _{3-n} (n = 0-3). Russian Journal of General Chemistry, 2014, 84, 1121-1125.	0.8	0
17	Chemistry, 2016, 86, 2555-2557.	0.8	0
18	N-(2,3-Dihydroxy-4-iodo-2,3-dimethylbutyl)trifluoroacetamide: Hydrogen Bonds in Crystal and Solution. Russian Journal of General Chemistry, 2019, 89, 1564-1569.	0.8	0

#	ARTICLE	IF	CITATIONS
19	N,N-(2,3-Dimethylbut-2-ene-1,4-dienyl)dibenzenesulfonamide and N,N-[(2E)-2,3-Dimethylbut-2-ene-1,4-dienyl]bis(trifluoroacetamide): Special Features of Hydrogen Bonding in the Crystal and Solutions. Russian Journal of General Chemistry, 2021, 91, 1009-1015.	0.8	0
20	Tandem silylation-desilylation reaction in the synthesis of N-methyl carboxamides. Russian Chemical Bulletin, 2022, 71, 735-739.	1.5	0