

Evgenii G Galkin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and specific nootropic activity of (â€“)â€“)-cytisine derivatives with carbamide and thiocarbamide moieties in their structure. <i>Chemistry of Natural Compounds</i> , 2012, 48, 629-634.	0.2	30
2	Reactions of arylnitroso oxides with substituted styrenes: Kinetics and products. <i>Kinetics and Catalysis</i> , 2009, 50, 174-179.	0.3	15
3	Lipids and lipophilic components of <i>Viburnum opulus</i> fruits during maturation. <i>Russian Chemical Bulletin</i> , 2004, 53, 245-250.	0.4	11
4	Ozonolysis of alkenes and study of reactions of polyfunctional compounds: LXVIII. Investigation of transformations of peroxide products of olefins ozonolysis treated with hydroxylamine hydrochloride. <i>Russian Journal of Organic Chemistry</i> , 2007, 43, 1114-1119.	0.3	11
5	Polyunsaturated fatty acids from several plant species of the family Boraginaceae. <i>Chemistry of Natural Compounds</i> , 2012, 48, 361-366.	0.2	11
6	Isolation and GC-MS determination of flavonoids from <i>Glycyrrhiza glabra</i> root. <i>Chemistry of Natural Compounds</i> , 2006, 42, 285-289.	0.2	9
7	<i>Raoultella planticola</i> , a new strain degrading 2,4,5-trichlorophenoxyacetic acid. <i>Applied Biochemistry and Microbiology</i> , 2006, 42, 258-262.	0.3	8
8	Regularities of postpolymerization in a vinyl monomer-metallocene-radical initiator system. <i>Polymer Science - Series B</i> , 2015, 57, 71-76.	0.3	7
9	Degradation of poly(terphenylenephthalide) at high temperatures. <i>Polymer Science - Series A</i> , 2006, 48, 1287-1303.	0.4	6
10	Organic sulfur compounds in petroleum of the Arkhangelâ€™sko-Tanaiskoe field. <i>Petroleum Chemistry</i> , 2010, 50, 31-41.	0.4	6
11	Effect of aliphatic alcohols on the reaction of acetoacetic ester with formaldehyde and primary amines. <i>Russian Journal of General Chemistry</i> , 2015, 85, 837-840.	0.3	6
12	Synthesis of macrolides with N-containing (azine or hydrazide) groups. <i>Chemistry of Natural Compounds</i> , 2009, 45, 465-469.	0.2	5
13	Products of 6-azidoquinoline photooxidation: Thermal and photochemical routes of nitroso oxide consumption. <i>Doklady Chemistry</i> , 2012, 442, 30-33.	0.2	5
14	Identification and Characterization of a Plasmid in Strain <i>Aeromonas hydrophila</i> IBRB-36 4CPA Carrying Genes for Catabolism of Chlorophenoxyacetic Acids. <i>Russian Journal of Genetics</i> , 2004, 40, 1210-1214.	0.2	4
15	Influence of the basicity of amines on the direction and structural selectivity of their telomerization with butadiene in the presence of palladium complexes. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1980, 29, 148-152.	0.0	3
16	Mono- and Diones of <i>Glycyrrhiza glabra</i> Root. <i>Chemistry of Natural Compounds</i> , 2003, 39, 237-239.	0.2	3
17	Cyclization of the Molecular Ions of N-[2-(Cyclopent-1-en-1-yl)phenyl]arylamides upon Electron Impact. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 1082-1086.	0.6	3
18	Mass-spectrometric study of the solid-phase reaction of Na ₄ XeO ₆ â€ˆ8H ₂ O with U(SO ₄) ₂ â€ˆ4H ₂ O. <i>Mendeleev Communications</i> , 2007, 17, 18-19.	0.6	2

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19	Catalytic hydrogenation of methyl esters of some 1h-pyrazoline-3-carboxylic acids. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 1202-1207.	0.6	2
20	Kinetics of the thermal decomposition of 1,2-dioxaspiro[2,5]octane. <i>Kinetics and Catalysis</i> , 2009, 50, 180-185.	0.3	2
21	Fatty acid composition of <i>Oenothera biennis</i> seed oil during storage. Antioxidant activity. <i>Chemistry of Natural Compounds</i> , 2010, 46, 278-282.	0.2	2
22	Cyclization of N-(2-cyclopent-1-en-1-ylphenyl)benzamides in solution and under mass-spectrometric conditions. <i>Chemistry of Heterocyclic Compounds</i> , 2011, 47, 355-362.	0.6	2
23	Intramolecular cyclization of N-[2-(cyclopent-1-en-1-yl)phenyl]benzamide using deuterium chloride. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 1087-1091.	0.6	2
24	Oligomerization of trisubstituted vinylsilanes. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1977, 26, 1338-1338.	0.0	1
25	Mass spectrometric study of alkenyl-, alkadienyl-, and cycloalkenylsilanes. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1979, 28, 203-206.	0.0	1
26	Total synthesis of racemic diptocarpidine and diptocarpiline. <i>Chemistry of Natural Compounds</i> , 1988, 24, 66-70.	0.2	1
27	Negative-ion mass spectra of the synthetic alkaloid diptocarpilidine and its deoxy precursor. <i>Chemistry of Natural Compounds</i> , 1992, 28, 474-476.	0.2	1
28	Lipids of <i>Aconitum septentrionale</i> Seeds. <i>Chemistry of Natural Compounds</i> , 2002, 38, 27-32.	0.2	1
29	Influence of Reduced Temperature on Lipid Composition of <i>Viburnum opulus</i> Seeds. <i>Chemistry of Natural Compounds</i> , 2005, 41, 636-642.	0.2	1
30	Synthesis and structure of 5,5- d^2 -[(E,E)-2,5-diiodohexa-1,5-diene-1,6-diyl]bis(2,3-dichloro-4,4-dimethoxycyclopent-2-en-1-one). <i>Russian Journal of Organic Chemistry</i> , 2006, 42, 1435-1439.	0.3	1
31	Synthesis of hydroxynitroalkyl esters and the study of their effect on the metabolism of sulfate-reducing bacteria. <i>Petroleum Chemistry</i> , 2007, 47, 134-137.	0.4	1
32	Thio derivatives of cyclopentanone and cyclohexanone. <i>Petroleum Chemistry</i> , 2008, 48, 393-397.	0.4	1
33	Synthesis from L-menthol of optically active macrolides with N-containing (azine or hydrazide) groups. <i>Chemistry of Natural Compounds</i> , 2009, 45, 470-473.	0.2	1
34	Dissociation processes of pyrazoline and related molecules upon resonance electron capture and electronic excitation. <i>High Energy Chemistry</i> , 2009, 43, 129-132.	0.2	1
35	Oxidation and reduction of 1,1- d^2 -[3-(methylsulfanylmethyl)tetrahydro-2H-thiopyran-3,5-diyl]diethanone. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 94-98.	0.3	1
36	Thermal recyclization of 2-arylspro-[3,1-benzoxazine-4,1'-cyclopentanes] in the gas phase. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 1207-1211.	0.6	1

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37	Activity of Thermopsis schischkinii Alkaloids Against Influenza A(H1N1)pdm09 Virus. Chemistry of Natural Compounds, 2015, 51, 1003-1005.	0.2	1
38	New method of synthesizing 1,2,5-trisubstituted piperidine derivatives by reaction of 1,3-dienes with urotropin in the presence of palladium complexes. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1977, 26, 1255-1259.	0.0	0
39	Synthesis and dehydration of bis(2-hydroxyalkyl) sulfides. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1977, 26, 1010-1013.	0.0	0
40	Mass spectra of 1- and 2a-substituted 1,3,5,7-tetramethyl-2,4,6,8-tetrathiaadamantanes. Chemistry of Heterocyclic Compounds, 1978, 14, 608-612.	0.6	0
41	Positive- and negative-ion mass spectrometry of N-alkenyl-, N-alkadienyl-, and N-cycloalkenyl-substituted cyclic amines. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1979, 28, 2284-2289.	0.0	0
42	Features of mass-spectrometric fragmentation of racemic diptocarpidine and diptocarpiline. Chemistry of Natural Compounds, 1988, 24, 330-335.	0.2	0
43	Activation of the S-S bond in diphenyl disulfide by nickel complexes and its reaction with butadiene. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1989, 38, 675-675.	0.0	0
44	Positive- and negative-ion mass spectra of racemic diptocarpamine and its sulfide precursor. Chemistry of Natural Compounds, 1989, 25, 70-75.	0.2	0
45	Total synthesis of the racemic alkaloid diptocarpamine. Chemistry of Natural Compounds, 1989, 25, 199-202.	0.2	0
46	A Study of the Composition of Water Vapor Saturated Natural Gas, as Applied to Elucidation of the Nature of Vapor-Gas Thermal Phenomena. Russian Journal of Applied Chemistry, 2004, 77, 1182-1189.	0.1	0
47	Synthesis of 1,5,9-trimethyl-6-thia-2-azabicyclo[3.2.2]nonan-3-one by the Ritter reaction. Russian Journal of Organic Chemistry, 2014, 50, 1851-1852.	0.3	0
48	10.1007/s11178-008-3001-8. , 2010, 44, 321.		0