

Elvira Shults

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199
papers

1,059
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14
h-index

19
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210
ext. papers

1,247
ext. citations

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avg, IF

4.27
L-index

#	Paper	IF	Citations
199	Efficient synthesis of the first betulonic acid-acetylene hybrids and their hepatoprotective and anti-inflammatory activity. <i>Bioorganic and Medicinal Chemistry</i> , 2009 , 17, 5164-9	3.4	38
198	Gram-scale synthesis of pinusolide and evaluation of its antileukemic potential. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006 , 16, 4228-32	2.9	34
197	Synthesis and HIV-1 integrase inhibitory activity of spiroundecane(ene) derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007 , 17, 1362-8	2.9	24
196	Biologically active compounds from <i>Limonium Gmelinii</i> and <i>L. Popovii</i> I. <i>Chemistry of Natural Compounds</i> , 2004 , 40, 465-471	0.7	23
195	Synthesis of 1H-1,2,3-triazole linked aryl(arylamidomethyl) - dihydrofurocoumarin hybrids and analysis of their cytotoxicity. <i>European Journal of Medicinal Chemistry</i> , 2015 , 100, 119-28	6.8	21
194	Phenolic compounds from <i>Glycyrrhiza pallidiflora</i> Maxim. and their cytotoxic activity. <i>Natural Product Research</i> , 2017 , 31, 445-452	2.3	20
193	Furanoditerpenoids of the Labdane Series: Occurrence in Plants, Total Synthesis, Several Transformations, and Biological Activity. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 2-21	0.7	20
192	Synthesis and study of mutagenic properties of lupane triterpenoids containing 1,2,3-triazole fragments in the C-30 position. <i>Chemistry of Natural Compounds</i> , 2013 , 49, 657-664	0.7	20
191	Design, Synthesis and Antibacterial Activity of Coumarin-1,2,3-triazole Hybrids Obtained from Natural Furocoumarin Peucedanin. <i>Molecules</i> , 2019 , 24,	4.8	19
190	Selecting a Green Strategy on Extraction of Birch Bark and Isolation of Pure Betulin Using Monoterpenes. <i>ACS Sustainable Chemistry and Engineering</i> , 2018 , 6, 6281-6288	8.3	16
189	Triterpenoid saponins from the roots of <i>Acanthophyllum gypsophiloides</i> Regel. <i>Beilstein Journal of Organic Chemistry</i> , 2012 , 8, 763-75	2.5	15
188	Synthesis of 30-Amino Derivatives of Lupane Triterpenoids. <i>Chemistry of Natural Compounds</i> , 2005 , 41, 692-700	0.7	15
187	Synthetic Transformations of Higher Terpenoids. XXXIV.* Preparation of Carboxyl Derivatives of Isopimaric Acid. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 673-680	0.7	14
186	Synthetic transformations of methylenelactones of eudesmanic type. Behavior of isoalantolactone under the conditions of Heck reaction. <i>Russian Journal of Organic Chemistry</i> , 2010 , 46, 1719-1734	0.7	14
185	Study of plant coumarins 1. Transformations of peucedanin. <i>Russian Chemical Bulletin</i> , 2006 , 55, 375-379	1.7	14
184	Involvement of PI3K, MAPK ERK1/2 and p38 in Functional Stimulation of Mesenchymal Progenitor Cells by Alkaloid Songorine. <i>Bulletin of Experimental Biology and Medicine</i> , 2015 , 159, 58-61	0.8	13
183	Synthetic transformations of higher terpenoids: XXIV. Synthesis of cyanoethyl derivatives of lupane triterpenoids and their transformation into 1,2,4-oxadiazoles. <i>Russian Journal of Organic Chemistry</i> , 2011 , 47, 589-601	0.7	13

182	An approach to effective green extraction of triterpenoids from outer birch bark using ethyl acetate with extractant recycle. <i>Industrial Crops and Products</i> , 2017 , 102, 122-132	5.9	12
181	Lupane-type conjugates with aminoacids, 1,3,4- oxadiazole and 1,2,5-oxadiazole-2-oxide derivatives: Synthesis, anti-inflammatory activity and in silico evaluation of target affinity. <i>Steroids</i> , 2019 , 150, 108443	2.8	12
180	Effect of nitrogen-containing derivatives of the plant triterpenes betulin and glycyrrhetic acid on the growth of MT-4, MOLT-4, CEM, and Hep G2 tumor cells. <i>Russian Journal of Bioorganic Chemistry</i> , 2007 , 33, 579-583	1	12
179	Study of alkaloids of the Siberian and Altai flora 14. Synthesis of alkaloid-based tertiary N-(3-aryprop-2-ynyl)amines. <i>Russian Chemical Bulletin</i> , 2007 , 56, 1261-1267	1.7	12
178	Synthesis of cytotoxic urs-12-ene- and 28-norurs-12-ene- type conjugates with amino- and mercapto-1,3,4-oxadiazoles and mercapto-1,2,4-triazoles. <i>Steroids</i> , 2020 , 153, 108524	2.8	12
177	Synthetic Transformations of Higher Terpenoids. XXXIII.* Preparation of 15,16-Dihydroisopimaric Acid and Methyl Dihydroisopimarate and their Transformations. <i>Chemistry of Natural Compounds</i> , 2014 , 49, 1067-1075	0.7	11
176	Design, synthesis, cytotoxicity, and molecular modeling study of 2,4,6-trisubstituted pyrimidines with anthranilate ester moiety. <i>Medicinal Chemistry Research</i> , 2019 , 28, 545-558	2.2	10
175	Anxiolytic Activity of Diterpene Alkaloid Songorine. <i>Bulletin of Experimental Biology and Medicine</i> , 2015 , 159, 620-2	0.8	10
174	Chromones and coumarins from <i>Saposhnikovia divaricata</i> (Turcz.) Schischk. Growing in Buryatia and Mongolia and their cytotoxicity. <i>Journal of Ethnopharmacology</i> , 2020 , 261, 112517	5	10
173	Synthesis and cytotoxic activity of a new group of heterocyclic analogues of the combretastatins. <i>Molecules</i> , 2014 , 19, 7881-900	4.8	10
172	Study of skin anti-ageing and anti-inflammatory effects of dihydroquercetin, natural triterpenoids, and their synthetic derivatives. <i>Russian Journal of Bioorganic Chemistry</i> , 2012 , 38, 374-81	1	10
171	Synthetic transformations of higher terpenoids: XXIII. Synthesis of diterpenoid-based dihydroisoindolones. <i>Russian Journal of Organic Chemistry</i> , 2010 , 46, 1869-1882	0.7	10
170	Synthesis of 19-(2,6-Dimethylpyrid-4-yl)-20,29,30-trinorlupanes. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 305-310	0.7	9
169	Fatty-acid composition of two <i>Limonium</i> plant species. <i>Chemistry of Natural Compounds</i> , 2004 , 40, 417-419	0.7	9
168	Thebaine Adducts with Maleimides. Synthesis and Transformations. <i>Russian Journal of Organic Chemistry</i> , 2005 , 41, 1132-1144	0.7	9
167	Synthesis and cytotoxicity of hybrids of 1,3,4- or 1,2,5-oxadiazoles tethered from ursane and lupane core with 1,2,3-triazole. <i>Steroids</i> , 2020 , 162, 108698	2.8	9
166	Role of cAMP- and IKK-2-Dependent Signaling Pathways in Functional Stimulation of Mesenchymal Progenitor Cells with Alkaloid Songorine. <i>Bulletin of Experimental Biology and Medicine</i> , 2015 , 159, 642-5 ^{0.8}	0.8	8
165	Synthetic transformations of sesquiterpene lactones 9.* Synthesis of 13-(pyridinyl)eudesmanolides. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 165-171	1.4	8

164	Study of plant coumarins. 12*. Synthesis of 2-(1,2,3-triazolyl)-modified furocoumarins. <i>Chemistry of Heterocyclic Compounds</i> , 2013 , 49, 551-560	1.4	8
163	Study of plant coumarins: X. Peurutenicin triflate in cross-coupling reactions. <i>Russian Journal of Organic Chemistry</i> , 2012 , 48, 1094-1102	0.7	8
162	Synthetic transformations of sesquiterpene lactones 6. Alantolactone and isovalantolactone derivatives in the Heck reaction. <i>Russian Chemical Bulletin</i> , 2012 , 61, 1975-1985	1.7	8
161	(+)-Globulol as a new sesquiterpene alcohol from <i>Angelica sylvestris</i> L.. <i>Russian Chemical Bulletin</i> , 1999 , 48, 600-603	1.7	8
160	Synthesis, in vivo Anticoagulant Evaluation and Molecular Docking Studies of Bicoumarins Obtained from Furocoumarin Peucedanin. <i>Medicinal Chemistry</i> , 2016 , 12, 674-683	1.8	8
159	Synthesis of hybrid molecules containing pyrimidine and diterpene alkaloid lappaconitine fragments. <i>Chemistry of Heterocyclic Compounds</i> , 2018 , 54, 1131-1138	1.4	8
158	The flavanone pinostrobin in the synthesis of coumarin-chalcone hybrids with a triazole linker. <i>Chemistry of Heterocyclic Compounds</i> , 2015 , 51, 146-152	1.4	7
157	Synthetic transformations of sesquiterpene lactones: VII. Palladium-catalyzed cross-coupling of isovalantolactone with 5-halouracils. <i>Russian Journal of Organic Chemistry</i> , 2013 , 49, 1783-1797	0.7	7
156	Diels-alder reactions with ethyl 1-benzofuran-3-carboxylates. <i>Russian Journal of Organic Chemistry</i> , 2013 , 49, 872-885	0.7	7
155	Synthetic transformation of higher terpenoids 31. Synthesis of 1,2,3-triazolyl-containing furan labdanoids and studies of their cytotoxic activity. <i>Russian Chemical Bulletin</i> , 2013 , 62, 2046-2055	1.7	7
154	Diels-alder reactions with cyclic sulfones: VIII. Organic catalysis in the synthesis of spiro[1-benzothiophene-4,5?-pyrimidine]-2?,4?,6?-trione 1,1-dioxides and 2?-thioxospiro[1-benzothiophene-4,5?-pyrimidine]-4?,6?-dione 1,1-dioxides. <i>Russian Journal of Organic Chemistry</i> , 2009 , 45, 87-101	0.7	7
153	Synthetic transformations of higher terpenoids. XXI.* Preparation of phlomisic acid and its N-containing derivatives. <i>Chemistry of Natural Compounds</i> , 2010 , 46, 233-241	0.7	7
152	Synthetic transformations of higher terpenoids: XIV. Synthesis of pyrrololabdanoids from lambertianic acid. <i>Russian Journal of Organic Chemistry</i> , 2006 , 42, 828-838	0.7	7
151	Synthetic Transformations of Higher Terpenoids: VII. Synthesis of Tetrahydro- β -carboline of the Labdane Series. <i>Russian Journal of Organic Chemistry</i> , 2002 , 38, 665-671	0.7	7
150	Synthetic Transformations of Higher Terpenoids: X. Intramolecular Cyclization of N-Allyl- and N-Propargyl-16-dialkylammoniomethyl-12-furfuryl-13,14,15,16-tetranorlabdanoid Bromides. <i>Russian Journal of Organic Chemistry</i> , 2005 , 41, 1145-1157	0.7	7
149	Biologically Active Compounds from the Lipid Fraction of <i>Saposhnikovia divaricata</i> . <i>Chemistry of Natural Compounds</i> , 2017 , 53, 138-140	0.7	6
148	Synthesis of a new class of bisheterocycles via the Heck reaction of eudesmane type methylene lactones with 8-bromoxanthines. <i>Tetrahedron</i> , 2017 , 73, 2717-2726	2.4	6
147	Chelidonic Acid and Its Derivatives from : Isolation, Structural Elucidation and Influence on the Osteogenic Differentiation of Multipotent Mesenchymal Stromal Cells In Vitro. <i>Biomolecules</i> , 2019 , 9,	5.9	6

146	6-(4'-Aryl-1',2',3'-triazolyl)-spirostan-3,5-diols and 6-(4'-Aryl-1',2',3'-triazolyl)-7-hydroxyspirosta-1,4-dien-3-ones: Synthesis and analysis of their cytotoxicity. <i>Steroids</i> , 2019 , 151, 108460	2.8	6
145	Synthesis and Cytotoxic Activity of Lupane Triterpenoids Containing 1,3,4-Oxadiazoles. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 1016	0.7	6
144	Synthetic transformations of sesquiterpene lactones. IV.* Synthesis and transformations of gem-dichlorocyclopropyl-substituted isoalantolactone derivatives. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 238-244	0.7	6
143	Plant coumarins. IX.* Phenolic compounds of <i>Ferulopsis hystrix</i> growing in Mongolia. Cytotoxic activity of 8,9-dihydrofurocoumarins. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 211-217	0.7	6
142	Synthetic transformations of higher terpenoids. XXVII.* Synthesis of 7-hydroxylabdanoids and their transformations. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 250-257	0.7	6
141	Synthetic transformations of higher terpenoids: XIX. Synthesis of 1,7-epoxyisoindolones and 7,9a-epoxythiazolo[2,3-a]isoindolones from terpenoids. <i>Russian Journal of Organic Chemistry</i> , 2009 , 45, 637-649	0.7	6
140	Synthetic transformations of higher terpenoids: XV. Transformations of azlactone derived from 16-formyllambertianic acid methyl ester. <i>Russian Journal of Organic Chemistry</i> , 2007 , 43, 839-851	0.7	6
139	Study of alkaloids of the Siberian and Altai flora 13. Synthesis of alkynyllappaconitines. <i>Russian Chemical Bulletin</i> , 2007 , 56, 356-360	1.7	6
138	Synthetic transformations of higher terpenoids: XVII. Intramolecular cyclization of N-furfuryl amides of the labdane series. <i>Russian Journal of Organic Chemistry</i> , 2008 , 44, 516-523	0.7	6
137	Palladium-Catalyzed 2-Phenylethylenylation of Codeine: 8-[(1E)-2-Phenylethenyl]codeinone Dimethyl Ketal as the Unexpected Masked Diene for the Preparation of 19-Substituted Diels-Alder Adducts of Thebaine. <i>Helvetica Chimica Acta</i> , 2006 , 89, 861-869	2	6
136	Diels-Alder Reactions with Cyclic Sulfones: VII. Synthesis of 1-Benzothiophene 1,1-Dioxide Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2004 , 40, 854-865	0.7	6
135	Plant Coumarins. 2. Beckmann Rearrangement of Oreoselone E- and Z-Oximes. <i>Chemistry of Natural Compounds</i> , 2005 , 41, 657-662	0.7	6
134	Synthetic transformations of natural diterpenes. Synthesis of alkaloid-like compounds from lambertianic acid. <i>Arkivoc</i> , 2003 , 2003, 172-183	0.9	6
133	Synthetic Transformations of Sesquiterpene Lactones 10*. Synthesis of 13-Arylguaianolides. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 788-796	1.4	6
132	Furanolabdanoid-Based 1,2,4-oxadiazoles: Synthesis and cytotoxic activity. <i>ChemistrySelect</i> , 2016 , 1, 417-424	1.8	6
131	Role of NF- κ B/IKK-dependent signaling in functional stimulation of mesenchymal progenitor cells by alkaloid songorine. <i>Bulletin of Experimental Biology and Medicine</i> , 2015 , 158, 624-7	0.8	5
130	Synthetic Transformations of Higher Terpenoids. 36.* Synthesis of 13-(Oxazol-5-yl)-15,16-Bisnorisopimaranes. <i>Chemistry of Natural Compounds</i> , 2018 , 54, 293-300	0.7	5
129	Flavonol Glycosides from <i>Saussurea controversa</i> and Their Efficiency in Experimental Osteomyelitis. <i>Planta Medica International Open</i> , 2018 , 5, e24-e29	0.8	5

- 128 Copper-catalyzed 1,3-dipolar cycloaddition reaction of spirosole derived azide for the preparation of modified solasodine alkaloid. *Chemistry of Heterocyclic Compounds*, **2018**, 54, 411-416 1.4 5
- 127 Study of plant coumarins: XIV. Catalytic amination of 7-hydroxycoumarin derivatives. *Russian Journal of Organic Chemistry*, **2014**, 50, 662-669 0.7 5
- 126 Synthetic transformations of isoquinoline alkaloids. 1-alkynyl-3,6-dimethoxy-N-methyl-4,5-epoxy-6,18-endoethenobenzo[*i*]isomorphinans and their transformations. *Russian Journal of Organic Chemistry*, **2013**, 49, 1502-1513 0.7 5
- 125 A study of plant coumarins 16*. Synthesis and transformations of 7-alkynylcoumarins. *Chemistry of Heterocyclic Compounds*, **2017**, 53, 1302-1309 1.4 5
- 124 Plant coumarins: VI. Synthesis of 3-vinylfurocoumarin derivatives based on oreoselone. *Russian Journal of Organic Chemistry*, **2011**, 47, 1083-1090 0.7 5
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- 122 Reaction of triphenyl borate with 1,3,5-trioxane. *Russian Journal of Organic Chemistry*, **2009**, 45, 1772-1775 0.7 5
- 121 New acyl derivatives of N-deacetylappaconitine. *Chemistry of Natural Compounds*, **2008**, 44, 346-351 0.7 5
- 120 Plant metabolites of the Siberian flora. Chemical transformations and the scope of practical application. *Russian Chemical Reviews*, **2007**, 76, 655-671 6.8 5
- 119 Synthetic transformations of higher terpenoids: XII. Transformation of lambertianic acid into 14,16-epoxyabietane diterpenoids. *Russian Journal of Organic Chemistry*, **2006**, 42, 36-41 0.7 5
- 118 Synthetic transformations of higher terpenoids: XIV. Heterocyclization reactions of 15,16,18-ricarboxylabdadiene. New nitrogen-containing diterpenoids. *Russian Journal of Organic Chemistry*, **2006**, 42, 707-718 0.7 5
- 117 Efficient Synthesis of the (buta-2,3-dienyl)carboxamide of Isopimaric Acid and the Potential of This Compound towards Heterocyclic Derivatives of Diterpenoids. *ChemistryOpen*, **2018**, 7, 890-901 2.3 5
- 116 Synthetic Transformations of Higher Terpenoids. XXXV.* Synthesis and Cytotoxicity of Macrocyclic Compounds Based on Lambertianic Acid. *Chemistry of Natural Compounds*, **2017**, 53, 77-82 0.7 4
- 115 Synthetic Transformations of Higher Terpenoids. 37. Synthesis and Cytotoxicity of 4-(Oxazol-2-yl)-18-Norisopimaranes. *Chemistry of Natural Compounds*, **2019**, 55, 52-59 0.7 4
- 114 Plant coumarins: XV. Oreoselone in the synthesis of 3-[(Z)-alkenyl]- and 3-(1H-1,2,3-triazol-4-yl)psoralens. *Russian Journal of Organic Chemistry*, **2015**, 51, 957-966 0.7 4
- 113 Synthetic Transformations of Sesquiterpene Lactones. 8*. Synthesis of 13-(2-Oxofuro-[2,3-d]pyrimidin-3(2H)-yl)eudesmanolides. *Chemistry of Heterocyclic Compounds*, **2014**, 50, 1063-1080 1.4 4
- 112 Synthetic transformations of isoquinoline alkaloids. Synthesis of N⁷-substituted 1-alkynyl-3,6-(2,5-dioxopyrrolidino)-[3,4-h]-6,14-endo-ethenotetrahydrothebaines and their transformations. *Russian Journal of Organic Chemistry*, **2012**, 48, 1473-1483 0.7 4
- 111 Plant coumarins: XIII. Synthesis of 2,3,9-trisubstituted furocoumarins. *Russian Journal of Organic Chemistry*, **2013**, 49, 403-411 0.7 4

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109	Synthesis of hybrid molecules containing fragments of sesquiterpene lactones and plant alkaloids. <i>Chemistry of Natural Compounds</i> , 2011 , 46, 880-885	0.7	4
108	Synthesis and antimicrobial activity of quaternary salts of the alkaloid glaucine. <i>Pharmaceutical Chemistry Journal</i> , 2009 , 43, 255-257	0.9	4
107	Plant coumarins: V. Palladium-catalyzed amination of 2-(1,3-dibromopropan-2-ylidene)oreoselone. <i>Russian Journal of Organic Chemistry</i> , 2010 , 46, 1858-1868	0.7	4
106	Alkaloids of Siberia and altai flora. 17.* Synthesis of N-containing derivatives of the diterpene alkaloid lappaconitine. <i>Chemistry of Natural Compounds</i> , 2010 , 46, 593-597	0.7	4
105	Synthesis and analgesic activity of pyrrolidinomorphinan derivatives. <i>Pharmaceutical Chemistry Journal</i> , 2007 , 41, 74-77	0.9	4
104	Synthesis of betulonic acid amides. <i>Chemistry of Natural Compounds</i> , 2008 , 44, 327-333	0.7	4
103	Plant Coumarins. 3. (+)-PTeryxin from Peucedanum terebinthaceum. <i>Chemistry of Natural Compounds</i> , 2008 , 44, 578-581	0.7	4
102	Study of alkaloids of the Siberian and Altai flora. <i>Russian Chemical Bulletin</i> , 2006 , 55, 1077-1084	1.7	4
101	Antitumor and antimetastatic effects of betulonic acid amides in mice with transplantable lewis carcinoma. <i>Bulletin of Experimental Biology and Medicine</i> , 2006 , 142, 69-72	0.8	4
100	Synthetic Transformations of Higher Terpenoids: IX. Nitrogen-Containing Heterocyclic Compounds on the Basis of Lambertianic Acid. <i>Russian Journal of Organic Chemistry</i> , 2005 , 41, 535-545	0.7	4
99	Synthesis of 5-Hydroxy-1,3-benzoxathiol-2-one and 2-Amino-1,3-benzothiazol-6-ol Derivatives from Chrysenequinonecarboxylic Acid. <i>Russian Journal of Organic Chemistry</i> , 2005 , 41, 828-831	0.7	4
98	Natural Products as a Source of Antiarrhythmic Drugs. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018 , 18, 345-362	3.2	4
97	Synthesis, Transformations and Characterization of 8 Aminomethyl Substituted Umbelliferones as Probable Anti-Arrhythmic Agents. <i>Current Bioactive Compounds</i> , 2019 , 15, 71-82	0.9	4
96	Electrosynthesis of Stable Betulin-Derived Nitrile Oxides and their Application in Synthesis of Cytostatic Lupane-Type Triterpenoid-Isoxazole Conjugates. <i>European Journal of Organic Chemistry</i> , 2021 , 2021, 2557-2577	3.2	4
95	1-Hydroxyanthraquinones Containing Aryl Substituents as Potent and Selective Anticancer Agents. <i>Molecules</i> , 2020 , 25,	4.8	3
94	Synthetic transformations of higher terpenoids: XXVIII. Diels-Alder reactions of 16-(trimethylsiloxybutadienyl) labdanoids. <i>Russian Journal of Organic Chemistry</i> , 2012 , 48, 840-850	0.7	3
93	Plant coumarins: XI. Cross coupling reactions with 2-(tosyl)oreoselone. <i>Russian Journal of Organic Chemistry</i> , 2013 , 49, 99-107	0.7	3

- 92 Modification of biologically active plant metabolites via the metal complex catalysis reactions as a promising direction in medicinal chemistry. *Russian Chemical Bulletin*, **2013**, 62, 605-621 1.7 3
- 91 First synthesis of macrocyclic furanolabdandoids via cycloaddition of diacetylenic derivatives of lambertianic acid to 1,5-diazidopentane. *Doklady Chemistry*, **2012**, 446, 174-179 0.8 3
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- 87 Sesquiterpene metylenelactones in a palladium-catalyzed cross-coupling reaction. *Doklady Chemistry*, **2009**, 426, 138-142 0.8 3
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- 84 Synthetic transformations of higher terpenoids: XXII. Reactions of lambertianic acid derivatives with organozinc reagents obtained from ethyl bromoalkanoates. *Russian Journal of Organic Chemistry*, **2010**, 46, 1339-1347 0.7 3
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- 82 Synthesis of acetylene derivatives of lappaconitine. *Doklady Chemistry*, **2007**, 415, 181-185 0.8 3
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- 80 Synthetic transformations of higher terpenoids: XVI. Synthesis of decahydronaphtho[1,2-g]indoles from lambertianic acid. *Russian Journal of Organic Chemistry*, **2008**, 44, 67-75 0.7 3
- 79 Syntheses based on anabasine. Preparation and transformations of N-oxides. *Russian Chemical Bulletin*, **2006**, 55, 331-337 1.7 3
- 78 Xanthones from *Halenia corniculata*. Synthesis and cholagogic action of certain derivatives. *Chemistry of Natural Compounds*, **2004**, 40, 451-456 0.7 3
- 77 Thebaine Cyclopropanation. *Russian Journal of Organic Chemistry*, **2003**, 39, 1083-1088 0.7 3
- 76 Effects of natural and artificial defoliation on the content and composition of extractive substances in birch leaves. *Applied Biochemistry and Microbiology*, **2005**, 41, 94-98 1.1 3
- 75 Solification with Hydrobromic Acid as a Factor Defining the Antiarrhythmic Effect of Lappaconitine Derivatives. *Letters in Drug Design and Discovery*, **2009**, 6, 475-477 0.8 3

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73	Synthetic Transformations of Higher Terpenoids. 39.* Synthesis and Analgesic Activity of Isopimaric Acid Derivatives. <i>Chemistry of Natural Compounds</i> , 2021 , 57, 474-481	0.7	3
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