

# Elvira Shults

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

199  
papers

1,059  
citations

14  
h-index

19  
g-index

210  
ext. papers

1,247  
ext. citations

1.4  
avg, IF

4.27  
L-index

| #   | Paper   | IF  | Citations |
|-----|---|-----|-----------|
| 199 | Investigation of cytotoxic and antioxidative activity of 1,2,3-triazolyl-modified furocoumarins and 2,3-dihydrofurocoumarins.. <i>Protoplasma</i> , <b>2022</b> , 1   | 3.4 | 0         |
| 198 | Cross-coupling reaction to access a library of eudesmane-type methylene lactones with quinoline or isoquinoline substituent. <i>Journal of Molecular Structure</i> , <b>2022</b> , 1247, 131373   | 3.4 |           |
| 197 | Conjugates of Lupane Triterpenoids with Arylpyrimidines: Synthesis and Anti-inflammatory Activity.. <i>Steroids</i> , <b>2022</b> , 109042  | 2.8 |           |
| 196 | Synthetic transformations of sesquiterpene lactones. Controllable synthesis of 11,13-dihydroisoalantolactone azides and 13-(1,2,3-triazolyl)eudesmanolides based on sesquiterpene lactones. <i>Chemistry of Heterocyclic Compounds</i> , <b>2021</b> , 57, 1116 | 1.4 |           |
| 195 | Synthesis of Alkaloid Sinomenine Derivatives Containing a Pyrimidine Substituent in Ring A. <i>Chemistry of Heterocyclic Compounds</i> , <b>2021</b> , 57, 934-943  | 1.4 | 0         |
| 194 | Synthesis and analgesic activity of 1-[(1,2,3-triazol-1-yl)methyl]quinolizines based on the alkaloid lupinine. <i>Chemistry of Heterocyclic Compounds</i> , <b>2021</b> , 57, 911-919   | 1.4 | 1         |
| 193 | Synthetic Transformations of Higher Terpenoids. 39.* Synthesis and Analgesic Activity of Isopimaric Acid Derivatives. <i>Chemistry of Natural Compounds</i> , <b>2021</b> , 57, 474-481   | 0.7 | 3         |
| 192 | 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> , <b>2021</b> , 2021, 2557-2577                          | 3.2 | 4         |
| 191 | Synthesis of water-soluble ester-linked ursolic acid-gallic acid hybrids with various hydrolytic stabilities. <i>Synthetic Communications</i> , <b>2021</b> , 51, 2466-2477   | 1.7 | 2         |
| 190 | Synthesis, characterization and anticancer evaluation of nitrogen-substituted 1-(3-aminoprop-1-ynyl)-4-hydroxyanthraquinone derivatives. <i>Medicinal Chemistry Research</i> , <b>2021</b> , 30, 1541-1556  | 2.2 | 1         |
| 189 | Synthesis and Cytotoxicity of Sulfanyl, Sulfinyl and Sulfonyl Group Containing Ursane Conjugates with 1,3,4-Oxadiazoles and 1,2,4-Triazoles. <i>ChemistrySelect</i> , <b>2021</b> , 6, 6472-6477  | 1.8 | 2         |
| 188 | Cross-Coupling-Cyclocondensation Reaction Sequence to Access a Library of Ring-C Bridged Pyrimidino-tetrahydrothebaines and Pyrimidinotetrahydrooripavines. <i>ChemistrySelect</i> , <b>2021</b> , 6, 7391-7397 <sup>1.8</sup>                                  | 1.8 | 2         |
| 187 | Modifications of Isoalantolactone Leading to Effective Anti-bacterial and Anti-viral Compounds. <i>Letters in Drug Design and Discovery</i> , <b>2021</b> , 18, 686-700   | 0.8 | 1         |
| 186 | An Efficient Access to 3,5-Disubstituted Isoxazoles with Anthranilate Ester Moiety: Alkaloid Lappaconitine Aryl Conjugates with an Isoxazole Linker. <i>Asian Journal of Organic Chemistry</i> , <b>2021</b> , 10, 2638   | 3   |           |
| 185 | Synthetic studies on tricyclic diterpenoids: convenient synthesis of 16-arylisopimaranes. <i>Monatshefte für Chemie</i> , <b>2020</b> , 151, 1817-1827  | 1.4 |           |
| 184 | 1-Hydroxyanthraquinones Containing Aryl Substituents as Potent and Selective Anticancer Agents. <i>Molecules</i> , <b>2020</b> , 25,  | 4.8 | 3         |
| 183 | Chromones and coumarins from <i>Saposhnikovia divaricata</i> (Turcz.) Schischk. Growing in Buryatia and Mongolia and their cytotoxicity. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 261, 112517  | 5   | 10        |

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| 182 | A Study of Plant Coumarins. 18. Conjugates of Coumarins with Lupane Triterpenoids and 1,2,3-Triazoles: Synthesis and Anti-Inflammatory Activity. <i>Russian Journal of Bioorganic Chemistry</i> , <b>2020</b> , 46, 125-132                 | 1   | 2  |
| 181 | Synthesis and analgesic activity of 1,3,5-trisubstituted pyrazoles containing a diterpenoid moiety. <i>Russian Chemical Bulletin</i> , <b>2020</b> , 69, 537-546  | 1.7 | 2  |
| 180 | A facile approach to hybrid compounds containing a tricyclic diterpenoid and fluorine-substituted heterocycles. <i>Journal of Fluorine Chemistry</i> , <b>2020</b> , 236, 109554  | 2.1 | 1  |
| 179 | Synthesis and spectroscopic studies of furan-bridged polyazamacrocycles through 15,16-bis((prop-2-ynylamino)methyl)labdatriene transformations. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2020</b> , 96, 245-250 | 1.7 | 1  |
| 178 | Hybrides of Alkaloid Lappaconitine with Pyrimidine Motif on the Anthranilic Acid Moiety: Design, Synthesis, and Investigation of Antinociceptive Potency. <i>Molecules</i> , <b>2020</b> , 25,  | 4.8 | 2  |
| 177 | Synthesis and Analgesic Activity Assessment of Furanolabdanoid Conjugates with Glucuronic Acid. <i>Chemistry of Natural Compounds</i> , <b>2020</b> , 56, 678-687   | 0.7 | 1  |
| 176 | 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> , <b>2020</b> , 162, 108698  | 2.8 | 9  |
| 175 | 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> , <b>2020</b> , 153, 108524   | 2.8 | 12 |
| 174 | A facile approach to 6-amino-2H-pyrano[2,3-g]isoquinolin-2-ones via a sequential Sonogashira coupling of 6-cyanoumbelliferone triflate and annulations with amines. <i>Synthetic Communications</i> , <b>2019</b> , 49, 3301-3310           | 1.7 | 2  |
| 173 | Design, Synthesis and Antibacterial Activity of Coumarin-1,2,3-triazole Hybrids Obtained from Natural Furocoumarin Peucedanin. <i>Molecules</i> , <b>2019</b> , 24,   | 4.8 | 19 |
| 172 | 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> , <b>2019</b> , 9,                      | 5.9 | 6  |
| 171 | Synthetic modifications of carboline alkaloid harmine: synthesis of 8-substituted derivatives. <i>Chemistry of Heterocyclic Compounds</i> , <b>2019</b> , 55, 135-141   | 1.4 | 1  |
| 170 | Synthetic Transformations of Higher Terpenoids. 37. Synthesis and Cytotoxicity of 4-(Oxazol-2-Yl)-18-Norisopimaranes. <i>Chemistry of Natural Compounds</i> , <b>2019</b> , 55, 52-59   | 0.7 | 4  |
| 169 | Design, synthesis, cytotoxicity, and molecular modeling study of 2,4,6-trisubstituted pyrimidines with anthranilate ester moiety. <i>Medicinal Chemistry Research</i> , <b>2019</b> , 28, 545-558   | 2.2 | 10 |
| 168 | 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> , <b>2019</b> , 150, 108443          | 2.8 | 12 |
| 167 | 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> , <b>2019</b> , 151, 108460                          | 2.8 | 6  |
| 166 | Synthetic Transformations of Higher Terpenoids. 38.* Synthesis of Conjugates Containing ECarboline and Tricyclic Diterpenoids. <i>Chemistry of Natural Compounds</i> , <b>2019</b> , 55, 871-877  | 0.7 | 2  |
| 165 | Genotoxic activity of 1,2,3-triazolyl modified furocoumarins and 2,3-dihydrofurocoumarins. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2019</b> , 33, e22396  | 3.4 | 1  |

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|-----|---|-----|----|
| 164 | Design and Synthesis of 3-(N-Substituted)aminocoumarins as Anticancer Agents from 3-Bromopeuruthenicin. <i>ChemistrySelect</i> , <b>2019</b> , 4, 10197-10201   | 1.8 | 2  |
| 163 | Regioselective Synthesis of 1,3,5-Trisubstituted Pyrazoles Containing an Anthranilic Acid Motif. <i>Chemistry of Heterocyclic Compounds</i> , <b>2019</b> , 55, 943-955   | 1.4 | 2  |
| 162 | Synthesis, Transformations and Characterization of 8 Aminomethyl Substituted Umbelliferones as Probable Anti-Arrhythmic Agents. <i>Current Bioactive Compounds</i> , <b>2019</b> , 15, 71-82                    | 0.9 | 4  |
| 161 | Plant Coumarins: XVII. Synthesis and Transformations of 7-Hydroxy-2-oxo-2H-chromene-6-carboxamides. <i>Russian Journal of Organic Chemistry</i> , <b>2019</b> , 55, 1518-1526                                   | 0.7 | 1  |
| 160 | Synthetic Transformations of Higher Terpenoids. 36.* Synthesis of 13-(Oxazol-5-Yl)-15,16-Bisnorisopimaranes. <i>Chemistry of Natural Compounds</i> , <b>2018</b> , 54, 293-300                                  | 0.7 | 5  |
| 159 | Selecting a Green Strategy on Extraction of Birch Bark and Isolation of Pure Betulin Using Monoterpenes. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2018</b> , 6, 6281-6288                          | 8.3 | 16 |
| 158 | Flavonol Glycosides from <i>Saussurea controversa</i> and Their Efficiency in Experimental Osteomyelitis. <i>Planta Medica International Open</i> , <b>2018</b> , 5, e24-e29                                    | 0.8 | 5  |
| 157 | Copper-catalyzed 1,3-dipolar cycloaddition reaction of spirosolanederived azide for the preparation of modified solasodine alkaloid. <i>Chemistry of Heterocyclic Compounds</i> , <b>2018</b> , 54, 411-416     | 1.4 | 5  |
| 156 | Natural Products as a Source of Antiarrhythmic Drugs. <i>Mini-Reviews in Medicinal Chemistry</i> , <b>2018</b> , 18, 345-362  | 3.2 | 4  |
| 155 | Highly Selective Gold-Catalyzed Cycloisomerization of Furanolabdanoid Dialkynes with Alkynyl Substituents in the Furan Ring. <i>Current Organic Synthesis</i> , <b>2018</b> , 15, 1147-1153                     | 1.9 | 1  |
| 154 | Efficient Synthesis of the (buta-2,3-dienyl)carboxamide of Isopimaric Acid and the Potential of This Compound towards Heterocyclic Derivatives of Diterpenoids. <i>ChemistryOpen</i> , <b>2018</b> , 7, 890-901 | 2.3 | 5  |
| 153 | Synthesis of hybrid molecules containing pyrimidine and diterpene alkaloid lappaconitine fragments. <i>Chemistry of Heterocyclic Compounds</i> , <b>2018</b> , 54, 1131-1138                                    | 1.4 | 8  |
| 152 | Phenolic compounds from <i>Glycyrrhiza pallidiflora</i> Maxim. and their cytotoxic activity. <i>Natural Product Research</i> , <b>2017</b> , 31, 445-452  | 2.3 | 20 |
| 151 | Synthetic Transformations of Higher Terpenoids. XXXV.* Synthesis and Cytotoxicity of Macrocyclic Compounds Based on Lambertianic Acid. <i>Chemistry of Natural Compounds</i> , <b>2017</b> , 53, 77-82          | 0.7 | 4  |
| 150 | Biologically Active Compounds from the Lipid Fraction of <i>Saposhnikovia divaricata</i> . <i>Chemistry of Natural Compounds</i> , <b>2017</b> , 53, 138-140  | 0.7 | 6  |
| 149 | Synthesis of a new class of bisheterocycles via the Heck reaction of eudesmane type methylene lactones with 8-bromoxanthines. <i>Tetrahedron</i> , <b>2017</b> , 73, 2717-2726                                  | 2.4 | 6  |
| 148 | An approach to effective green extraction of triterpenoids from outer birch bark using ethyl acetate with extractant recycle. <i>Industrial Crops and Products</i> , <b>2017</b> , 102, 122-132                 | 5.9 | 12 |
| 147 | Synthetic transformations of higher terpenoids: XXXVI. Synthesis of furanolabdanoid glycoconjugates with a 1,2,3-triazole linker. <i>Russian Journal of Organic Chemistry</i> , <b>2017</b> , 53, 35-46         | 0.7 | 1  |

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|-----|---|-----|----|
| 146 | Synthetic transformations of isoquinoline alkaloids: 1-(N-alkyl-1,2,3-triazol-4-yl)-6,18-endo-ethenodihydrothebainehydroquinones and triazolynaphthohydroquinone-containing benzofuroazocines from thebaine. <i>Chemistry of Heterocyclic Compounds</i> , <b>2017</b> , 53, 913-919 | 1.4 | 1  |
| 145 | A study of plant coumarins 16*. Synthesis and transformations of 7-alkynylcoumarins. <i>Chemistry of Heterocyclic Compounds</i> , <b>2017</b> , 53, 1302-1309   | 1.4 | 5  |
| 144 | Rapid Access to Oxazine Fused Furocoumarins and in vivo and in silico Studies of their Biological Activity. <i>Medicinal Chemistry</i> , <b>2017</b> , 13, 625-632  | 1.8 | 3  |
| 143 | Synthesis of 3-trimethylsiloxy-1-(furan-3-yl)butadiene and its reactions with dienophiles. <i>Chemistry of Heterocyclic Compounds</i> , <b>2016</b> , 52, 364-373   | 1.4 | 0  |
| 142 | Synthetic transformations of sesquiterpene lactones 9.* Synthesis of 13-(pyridinyl)eudesmanolides. <i>Chemistry of Heterocyclic Compounds</i> , <b>2016</b> , 52, 165-171   | 1.4 | 8  |
| 141 | Synthesis and spectroscopic studies of chiral macrocyclic furanolabdanoids connected on the 16,17-positions by 1,2,3-triazole rings with methylene or oxamethylene units. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2016</b> , 84, 197-202               | 1.7 | 2  |
| 140 | Synthesis, in vivo Anticoagulant Evaluation and Molecular Docking Studies of Bicoumarins Obtained from Furocoumarin Peucedanin. <i>Medicinal Chemistry</i> , <b>2016</b> , 12, 674-683  | 1.8 | 8  |
| 139 | Synthetic Transformations of Sesquiterpene Lactones 10*. Synthesis of 13-Arylguaianolides. <i>Chemistry of Heterocyclic Compounds</i> , <b>2016</b> , 52, 788-796   | 1.4 | 6  |
| 138 | Synthetic Studies on Tricyclic Diterpenoids: Direct Allylic Amination Reaction of Isopimaric Acid Derivatives. <i>ChemistryOpen</i> , <b>2016</b> , 5, 65-70  | 2.3 | 2  |
| 137 | FuranolabdanoidBased 1,2,4-oxadiazoles: Synthesis and cytotoxic activity. <i>ChemistrySelect</i> , <b>2016</b> , 1, 417-424   | 1.8 | 6  |
| 136 | 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> , <b>2015</b> , 159, 58-61   | 0.8 | 13 |
| 135 | Role of NF- $\kappa$ B/IKK-dependent signaling in functional stimulation of mesenchymal progenitor cells by alkaloid songorine. <i>Bulletin of Experimental Biology and Medicine</i> , <b>2015</b> , 158, 624-7   | 0.8 | 5  |
| 134 | Synthesis of 1H-1,2,3-triazole linked aryl(arylamidomethyl) - dihydrofurocoumarin hybrids and analysis of their cytotoxicity. <i>European Journal of Medicinal Chemistry</i> , <b>2015</b> , 100, 119-28  | 6.8 | 21 |
| 133 | The flavanone pinostrobin in the synthesis of coumarin-chalcone hybrids with a triazole linker. <i>Chemistry of Heterocyclic Compounds</i> , <b>2015</b> , 51, 146-152  | 1.4 | 7  |
| 132 | Anxiolytic Activity of Diterpene Alkaloid Songorine. <i>Bulletin of Experimental Biology and Medicine</i> , <b>2015</b> , 159, 620-2  | 0.8 | 10 |
| 131 | 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> , <b>2015</b> , 159, 642-5   | 0.8 | 8  |
| 130 | Plant coumarins: XV. Oreoselone in the synthesis of 3-[(Z)-alkenyl]- and 3-(1H-1,2,3-triazol-4-yl)psoralens. <i>Russian Journal of Organic Chemistry</i> , <b>2015</b> , 51, 957-966  | 0.7 | 4  |
| 129 | Synthesis and Cytotoxicity of Pinostrobin Hydrazone Derivatives. <i>Chemistry of Natural Compounds</i> , <b>2015</b> , 51, 464-471  | 0.7 | 1  |

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| 128 | Alkaloids of the Flora of Siberia and Altai. XXI.* 5?-(1,2,3-Triazolyl)-Substituted Lappaconitine Derivatives. <i>Chemistry of Natural Compounds</i> , <b>2015</b> , 51, 1142-1146   | 0.7 | 1  |
| 127 | Synthesis of Macroheterocyclic Compounds with a Furan Bridge Possessing Structural Fragments of 1,2,3-Triazoles and Natural Diterpenoids. <i>Macroheterocycles</i> , <b>2015</b> , 8, 81-88  | 2.2 | 2  |
| 126 | Furanoditerpenoids of the Labdane Series: Occurrence in Plants, Total Synthesis, Several Transformations, and Biological Activity. <i>Chemistry of Natural Compounds</i> , <b>2014</b> , 50, 2-21  | 0.7 | 20 |
| 125 | Synthesis of 19-(2,6-Dimethylpyrid-4-yl)-20,29,30-trinorlupanes. <i>Chemistry of Natural Compounds</i> , <b>2014</b> , 50, 305-310   | 0.7 | 9  |
| 124 | Synthetic Transformations of Sesquiterpene Lactones. 8*. Synthesis of 13-(2-Oxofuro-[2,3-d]pyrimidin-3(2H)-yl)eudesmanolides. <i>Chemistry of Heterocyclic Compounds</i> , <b>2014</b> , 50, 1063-1080   | 1.4 | 4  |
| 123 | Alkaloids of the flora of Siberia and Altai: XX. Synthesis of 5-aryl(hetaryl)-substituted anthranilic acid esters. <i>Russian Journal of Organic Chemistry</i> , <b>2014</b> , 50, 960-972   | 0.7 |    |
| 122 | Synthetic Transformations of Higher Terpenoids. XXXIV.* Preparation of Carboxyl Derivatives of Isopimaric Acid. <i>Chemistry of Natural Compounds</i> , <b>2014</b> , 50, 673-680  | 0.7 | 14 |
| 121 | Synthetic Transformations of Higher Terpenoids. XXXIII.* Preparation of 15,16-Dihydroisopimaric Acid and Methyl Dihydroisopimarate and their Transformations. <i>Chemistry of Natural Compounds</i> , <b>2014</b> , 49, 1067-1075                  | 0.7 | 11 |
| 120 | Study of plant coumarins: XIV. Catalytic amination of 7-hydroxycoumarin derivatives. <i>Russian Journal of Organic Chemistry</i> , <b>2014</b> , 50, 662-669   | 0.7 | 5  |
| 119 | Synthesis and cytotoxic activity of a new group of heterocyclic analogues of the combretastatins. <i>Molecules</i> , <b>2014</b> , 19, 7881-900  | 4.8 | 10 |
| 118 | Synthesis and Cytotoxic Activity of Lupane Triterpenoids Containing 1,3,4-Oxadiazoles. <i>Chemistry of Natural Compounds</i> , <b>2014</b> , 50, 1016  | 0.7 | 6  |
| 117 | Synthesis of N-aryloxyalkylanabasine derivatives. <i>Chemistry of Natural Compounds</i> , <b>2013</b> , 49, 294-301  | 0.7 | 2  |
| 116 | Study of plant coumarins. 12*. Synthesis of 2-(1,2,3-triazolyl)-modified furocoumarins. <i>Chemistry of Heterocyclic Compounds</i> , <b>2013</b> , 49, 551-560   | 1.4 | 8  |
| 115 | Plant coumarins: XI. Cross coupling reactions with 2-(tosyl)oreoselone. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 99-107   | 0.7 | 3  |
| 114 | Synthetic transformations of sesquiterpene lactones: VII. Palladium-catalyzed cross-coupling of isoalantolactone with 5-halouracils. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 1783-1797                                     | 0.7 | 7  |
| 113 | Modification of biologically active plant metabolites via the metal complex catalysis reactions as a promising direction in medicinal chemistry. <i>Russian Chemical Bulletin</i> , <b>2013</b> , 62, 605-621                                      | 1.7 | 3  |
| 112 | Synthetic transformations of isoquinoline alkaloids. 1-alkynyl-3,6-dimethoxy-N-methyl-4,5-epoxy-6,18-endoethenobenzo[ <i>i</i> ]isomorphinans and their transformations. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 1502-1513 | 0.7 | 5  |
| 111 | Synthesis of 13-Aryl Derivatives of the Sesquiterpene Lactone Argolide and their Analgesic Activity. <i>Chemistry of Natural Compounds</i> , <b>2013</b> , 49, 875-881   | 0.7 | 2  |

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| 110 | Synthetic transformations of higher terpenoids: XXXII. Synthesis of 16-alkenyl-substituted labdatrienes by oxidative coupling of methyl phlomisate with alkenes. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 1690-1702                            | 0.7 | 1  |
| 109 | 15,16-Epoxy-3,13(16),14-Neoclerodatrien-17,12:18,19-diolide, a new compound from <i>Galatella punctata</i> . <i>Chemistry of Natural Compounds</i> , <b>2013</b> , 48, 946-949  | 0.7 | 2  |
| 108 | Alkaloids of the Flora of Siberia and Altai. XIX. Synthesis of new lappaconitine derivatives on the aromatic ring. <i>Chemistry of Natural Compounds</i> , <b>2013</b> , 49, 66-69  | 0.7 | 1  |
| 107 | Plant coumarins: XIII. Synthesis of 2,3,9-trisubstituted furocoumarins. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 403-411   | 0.7 | 4  |
| 106 | Furocoumarins from <i>Peucedanum baicalense</i> of mongolia flora and their cytotoxic activity. <i>Chemistry of Natural Compounds</i> , <b>2013</b> , 49, 99-102  | 0.7 | 3  |
| 105 | Diels-alder reactions with ethyl 1-benzofuran-3-carboxylates. <i>Russian Journal of Organic Chemistry</i> , <b>2013</b> , 49, 872-885   | 0.7 | 7  |
| 104 | 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> , <b>2013</b> , 62, 2046-2055  | 1.7 | 7  |
| 103 | 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> , <b>2013</b> , 49, 657-664   | 0.7 | 20 |
| 102 | Synthetic transformations of higher terpenoids: XXVIII. Diels-Alder reactions of 16-(trimethylsilyloxybutadienyl) labdanoids. <i>Russian Journal of Organic Chemistry</i> , <b>2012</b> , 48, 840-850   | 0.7 | 3  |
| 101 | Synthetic transformations of higher terpenoids: XXIX. Gold catalyzed cycloisomerization of propargylaminomethyl substituted and propargyloxymethyl substituted furanolabdanoids. <i>Russian Journal of Organic Chemistry</i> , <b>2012</b> , 48, 1081-1089            | 0.7 | 2  |
| 100 | Study of plant coumarins: X. Peurutenicin triflate in cross-coupling reactions. <i>Russian Journal of Organic Chemistry</i> , <b>2012</b> , 48, 1094-1102   | 0.7 | 8  |
| 99  | Synthetic transformations of isoquinoline alkaloids. Synthesis of N?-substituted 1-alkynyl-7β-(2,5-dioxopyrrolidino)-[3,4-h]-6,14-endo-ethenotetrahydrothebaines and their transformations. <i>Russian Journal of Organic Chemistry</i> , <b>2012</b> , 48, 1473-1483 | 0.7 | 4  |
| 98  | Synthesis of Betulin Derivatives: N-[3-OXO-20(29)-Lupen-28-OYL]-9-Aminononanoyl-3-Amino-3-Phenylpropionic Acid. <i>Pharmaceutical Chemistry Journal</i> , <b>2012</b> , 46, 473-477   | 0.9 |    |
| 97  | First synthesis of macrocyclic furanolabdanoids via cycloaddition of diacetylenic derivatives of lambertianic acid to 1,5-diazidopentane. <i>Doklady Chemistry</i> , <b>2012</b> , 446, 174-179   | 0.8 | 3  |
| 96  | Synthetic transformations of sesquiterpene lactones 6. Alantolactone and isoalantolactone derivatives in the Heck reaction. <i>Russian Chemical Bulletin</i> , <b>2012</b> , 61, 1975-1985  | 1.7 | 8  |
| 95  | Triterpenoid saponins from the roots of <i>Acanthophyllum gypsophiloides</i> Regel. <i>Beilstein Journal of Organic Chemistry</i> , <b>2012</b> , 8, 763-75   | 2.5 | 15 |
| 94  | Synthetic transformations of sesquiterpene lactones. IV.* Synthesis and transformations of gem-dichlorocyclopropyl-substituted isoalantolactone derivatives. <i>Chemistry of Natural Compounds</i> , <b>2012</b> , 48, 238-244  | 0.7 | 6  |
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