

# Tatiana N Borisova

## List of Publications by Year in descending order

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117  
papers

979  
citations

471061

17  
h-index

610482

24  
g-index

131  
all docs

131  
docs citations

131  
times ranked

579  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Synthesis of 8-phenyl substituted 3-benzazecines with allene moiety, their thermal rearrangement and evaluation as acetylcholinesterase inhibitors. <i>Molecular Diversity</i> , 2022, 26, 1243-1247.  | 2.1 | 4         |
| 2  | A Three-Component Synthesis of 3-Functionally Substituted 5,6-Dihydropyrrolo[2,1-a]isoquinolines. <i>Chemistry and Biodiversity</i> , 2022, 19, e2100584.  | 1.0 | 5         |
| 3  | Three-component synthesis of 5,6-dihydropyrrolo[2,1-a]isoquinolines from 1-aryl-3,4-dihydroisoquinolines, electron-deficient alkynes and NH-acids. <i>Tetrahedron Letters</i> , 2022, 103, 153991.   | 0.7 | 5         |
| 4  | Facile synthesis of pyrrolo[2,1-a]isoquinolines by domino reaction of 1-aryl-3,4-dihydroisoquinolines with conjugated ketones, nitroalkenes and nitriles. <i>Molecular Diversity</i> , 2021, 25, 2441-2446.  | 2.1 | 2         |
| 5  | Homobivalent Lamellarin-Like Schiff Bases: In Vitro Evaluation of Their Cancer Cell Cytotoxicity and Multitargeting Anti-Alzheimer's Disease Potential. <i>Molecules</i> , 2021, 26, 359.  | 1.7 | 7         |
| 6  | Away from Flatness: Unprecedented Nitrogen-Bridged Cyclopentaindene Derivatives as Novel Anti-Alzheimer Multitarget Agents. <i>ACS Chemical Neuroscience</i> , 2021, 12, 340-353.  | 1.7 | 8         |
| 7  | Synthesis and cytotoxicity of novel 1-arylindolizines and 1-arylpyrrolo[2,1-a]isoquinolines. <i>Tetrahedron Letters</i> , 2021, 87, 153552.  | 0.7 | 6         |
| 8  | Facile Synthesis and Biological Evaluation of New Thieno[2,3-g]indolizine Derivatives. <i>ChemistrySelect</i> , 2020, 5, 10821-10826.  | 0.7 | 4         |
| 9  | Unusual Transformations of Cyclic Allenes with an Enamine Moiety into Complex Frameworks. <i>Synlett</i> , 2020, 31, 672-676.  | 1.0 | 5         |
| 10 | Facile Methods for the Synthesis of 8-ylidene-1,2,3,8-tetrahydrobenzazecines. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 3041-3049.  | 1.2 | 9         |
| 11 | New approaches to the synthesis of benzo[h]pyrroloisoquinoline derivatives. <i>Tetrahedron Letters</i> , 2019, 60, 151264.   | 0.7 | 6         |
| 12 | 3-benzazecine-based cyclic allene derivatives as highly potent P-glycoprotein inhibitors overcoming doxorubicin multidrug resistance. <i>Future Medicinal Chemistry</i> , 2019, 11, 2095-2106.   | 1.1 | 8         |
| 13 | Reaction of benzyne with 1,2,3,4-tetrahydroisoquinolines as an access to 1 H -3-benzazepines. <i>Mendeleev Communications</i> , 2018, 28, 22-24.   | 0.6 | 3         |
| 14 | Interaction of condensed tetrahydropyrido[4,3-d]pyrimidin-4-ones with dehydrobenzene – synthesis of 6-vinylpyrimidinones fused with five-membered heterocycle containing two or three heteroatoms. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 173-176. | 0.6 | 2         |
| 15 | Synthesis of 1-(para-methoxyphenyl)tetrazolyl-Substituted 1,2,3,4-Tetrahydroisoquinolines and Their Transformations Involving Activated Alkynes. <i>Molecules</i> , 2018, 23, 3010.  | 1.7 | 2         |
| 16 | Domino reactions of vinyl ethynyl ketones with 1-aryl-3,4-dihydroisoquinolines – Search for selectivity. <i>Molecular Catalysis</i> , 2018, 461, 67-72.  | 1.0 | 14        |
| 17 | A New Class of 1-Aryl-5,6-dihydropyrrolo[2,1-a]isoquinoline Derivatives as Reversers of P-glycoprotein-Mediated Multidrug Resistance in Tumor Cells. <i>ChemMedChem</i> , 2018, 13, 1588-1596.   | 1.6 | 19        |
| 18 | Reactions of thieno[2,3- <i>N</i> ]pyrrolines with dehydrobenzene. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 664-668.   | 0.6 | 1         |

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|----|---|-----|-----------|
| 19 | A facile synthesis of 1-oxo-pyrrolo[2,1-a]isoquinolines. <i>Tetrahedron Letters</i> , 2017, 58, 877-879.  | 0.7 | 15        |
| 20 | First synthesis of heterocyclic allenes – benzazecine derivatives. <i>New Journal of Chemistry</i> , 2017, 41, 1902-1904.   | 1.4 | 17        |
| 21 | Reactions of 3,4-dihydroisoquinolines and dihydrothieno[3,2-c]pyridines with benzyne. <i>Mendeleev Communications</i> , 2017, 27, 506-508.  | 0.6 | 4         |
| 22 | Domino Reactions of 1-Aroyl-3,4-dihydroisoquinolines with $\hat{1}\pm, \hat{1}^2$ -Unsaturated Aldehydes. <i>Synthesis</i> , 2017, 49, 5251-5257.   | 1.2 | 18        |
| 23 | Organic chemistry. History and mutual relations of universities of Russia. <i>Russian Journal of Organic Chemistry</i> , 2017, 53, 1275-1437.   | 0.3 | 48        |
| 24 | Transformations of cotarnine chloride by the action of silver acetylides and alkynes. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 316-321.   | 0.6 | 3         |
| 25 | A novel multi-component approach to the synthesis of pyrrolo[2,1-a]isoquinoline derivatives. <i>RSC Advances</i> , 2016, 6, 74068-74071.  | 1.7 | 24        |
| 26 | Synthesis of novel fluorescent 12a-aryl substituted indoxylisoquinolines via aryne-induced domino process. <i>RSC Advances</i> , 2016, 6, 12642-12646.  | 1.7 | 13        |
| 27 | Transformations of 4-arylpyrrolo[1,2-a][1,4]benzodiazepines in three-component reactions with activated alkynes and $\hat{D}_i\hat{D}_j$ , NH, SH, and $\hat{D}\hat{z}\hat{D}$ -acids. <i>Chemistry of Heterocyclic Compounds</i> , 2015, 51, 639-646.            | 0.6 | 2         |
| 28 | The interaction of 4-hydroxymethyl isoindolines with dehydrobenzene. Synthesis of 3-phenylaminomethyl dihydrobenzo[c]furan. <i>Tetrahedron</i> , 2015, 71, 1175-1181.   | 1.0 | 18        |
| 29 | Synthesis of 2-(chloro(methoxy, morpholino)methyl)-hexahydropyrimidothieno[3,2-c]azocines and tetrahydrospiro[pyrido[4,5']thieno[2,3-d]pyrimidines]. <i>Chemistry of Heterocyclic Compounds</i> , 2015, 51, 17-25.  | 0.6 | 8         |
| 30 | A Concise Approach Toward Tetrazolyl-Substituted Benzazocines via a Novel Isocyanide-Based Multicomponent Reaction. <i>Synlett</i> , 2014, 25, 955-958.   | 1.0 | 11        |
| 31 | The First Example of 4,7,8,9-Tetrahydrothieno-[2,3-d]Azocine Synthesis by Domino Reaction of 4-ARYL-4,5,6,7-Tetrahydrothieno[3,2-c]Pyridines with Activated Alkynes. <i>Chemistry of Heterocyclic Compounds</i> , 2014, 50, 1338-1345.                            | 0.6 | 4         |
| 32 | Transformation of 4-Substituted Tetrahydro-Pyrrolobenzodiazepines in a Three-Component Reaction With Methyl Propiolate and Indole. <i>Chemistry of Heterocyclic Compounds</i> , 2014, 49, 1785-1794.  | 0.6 | 6         |
| 33 | Synthesis of 6-aryl-Substituted Azocino-[5,4-b]indoles from 1-aryl-Substituted 2-Ethyltetrahydro- $\hat{1}^2$ -Carbolines. <i>Chemistry of Heterocyclic Compounds</i> , 2014, 50, 658-669.  | 0.6 | 7         |
| 34 | Transformations of 10-Substituted Tetrahydrobenzo[b][1,6]naphthyridines through Interaction with Dehydrobenzene. <i>Chemistry of Heterocyclic Compounds</i> , 2014, 50, 264-270.  | 0.6 | 5         |
| 35 | Transformations of tetrahydro-1,4-benzoxazepines and tetrahydro-1,4-benzothiazepines under the action of alkynes. First example of the synthesis of tetrahydro-1,4-benzothiazonine-6-carboxylate. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 331-340. | 0.6 | 8         |
| 36 | Recyclization of benzofuopyridines by the action of activated alkynes in the synthesis of spiro[benzofuopyridines], representatives of a new class of acetylcholinesterase inhibitors. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 930-940.            | 0.6 | 7         |

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|----|---|-----|-----------|
| 37 | Synthesis of 4-amino-substituted tetrahydropyrimido[4,5-d]azocines. Chemistry of Heterocyclic Compounds, 2013, 49, 1180-1187.   | 0.6 | 8         |
| 38 | Synthesis of pyrrolo[1,2-a][1,6]benzodiazonines from pyrrolo[1,2-a][1,4]benzodiazepines and alkynes containing electron-acceptor substituents. Chemistry of Heterocyclic Compounds, 2013, 49, 1024-1032.  | 0.6 | 14        |
| 39 | Synthesis of hexahydro[1,4]diazocino[7,8,1-jk]carbazoles and 1-methoxy-9-(1 <sup>2</sup> -vinylethylamino)ethylcarbazoles. Chemistry of Heterocyclic Compounds, 2012, 48, 620-624.  | 0.6 | 4         |
| 40 | Transformations of tetrahydropyrido[4a€²,3a€²:4,5]thieno[2,3-d]pyrimidin-4(3H)-ones in the presence of alkynes bearing electron-withdrawing substituents. Russian Chemical Bulletin, 2012, 61, 370-379.   | 0.4 | 5         |
| 41 | First example of a new multicomponent reaction of a tetrahydropyridine ring expansion. Chemistry of Heterocyclic Compounds, 2012, 48, 680-681.  | 0.6 | 3         |
| 42 | Novel Synthetic Route Toward Benzofuran-pyridine-Based Spirans. Synthetic Communications, 2012, 42, 3337-3343.  | 1.1 | 6         |
| 43 | On the reaction of fused benzodiazepines with alkynes containing electron-withdrawing groups. Russian Chemical Bulletin, 2012, 61, 1220-1230.   | 0.4 | 7         |
| 44 | Synthesis of azecino[5,4-b]indoles and indolo[3,2-e][2]benzazonines via tandem transformation of hydrogenated indoloquinolizines and indolizines. Russian Chemical Bulletin, 2012, 61, 1231-1241.   | 0.4 | 8         |
| 45 | Reactions of tetrahydropyrido[4,5-d][1,2,4]triazolo[1,5-a]-pyrimidin-4-ones with activated alkynes. Synthesis of [1,2,4]triazolo[1a€²,5a€²:1,2]pyrimido[4,5-d]azocines. Russian Chemical Bulletin, 2012, 61, 1603-1608.   | 0.4 | 5         |
| 46 | Reaction of 3,3-dimethyl- and 3-spirocyclohexyl-tetrahydroisoquinolines with alkynes*. Chemistry of Heterocyclic Compounds, 2012, 48, 453-457.  | 0.6 | 0         |
| 47 | 2-Alkyl-4-oxohexahydropyrimido[4,5-d]- and -[5,4-d]azocines. Chemistry of Heterocyclic Compounds, 2011, 47, 222-228.  | 0.6 | 4         |
| 48 | The reaction of tetrahydrochromeno[3,4-c]pyridines with activated alkynes. The first synthesis of tetrahydrochromeno[4,3-d]azocines. Tetrahedron Letters, 2011, 52, 4189-4191.  | 0.7 | 9         |
| 49 | Investigation on the antiplatelet activity of pyrrolo[3,2-c]pyridine-containing compounds. Journal of Pharmacy and Pharmacology, 2010, 55, 323-332.   | 1.2 | 11        |
| 50 | The chemistry of the tandem reaction of 1-aryltetrahydrobenzothieno[2,3-c]pyridines with activated alkynes. Chemistry of Heterocyclic Compounds, 2010, 46, 354-355.   | 0.6 | 1         |
| 51 | Formation of spiro[benzothieno-3,4'-pyridines] by the reaction of benzothieno[2,3-c]pyridines with acetylene dicarboxylic ester. Chemistry of Heterocyclic Compounds, 2010, 46, 356-357.  | 0.6 | 3         |
| 52 | Transformation of 2-ethyl-1-m-fluoro-phenyl-1 <sup>2</sup> -carboline by the action of dimethyl acetylenedicarboxylate in the presence of indoles. New method of synthesis of bisindolylarylmethanes. Chemistry of Heterocyclic Compounds, 2010, 46, 1013-1015. | 0.6 | 2         |
| 53 | 1,2,3,6-Tetrahydropyrrolo[1,2-d][1,4]diazocines. Reactions of 1-methyl-2-R-tetrahydropyrrolo[1,2-a]pyrazines with alkynes. Russian Chemical Bulletin, 2010, 59, 647-653.  | 0.4 | 3         |
| 54 | The first synthesis of tetrahydrobenzo[b]pyrrolo[2,1-f][1,6]naphthyridine by the Michael addition of butyn-2-one to 1-(2-methoxycarbonylvinyl)tetrahydrobenzo[b][1,6]naphthyridine. Russian Chemical Bulletin, 2010, 59, 1063-1064.                             | 0.4 | 2         |

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|----|--|-----|-----------|
| 55 | A novel synthesis of pyrrolo[1,2-d][1,4]diazocines from tetrahydropyrrolo[1,2-a]pyrazines using activated alkynes in pyrazine ring expansion. <i>Tetrahedron</i> , 2010, 66, 5140-5148.  | 1.0 | 8         |
| 56 | Tandem transformations of tetrahydrobenzothieno[2,3-c]pyridines in the presence of activated alkynes. <i>Tetrahedron</i> , 2010, 66, 9421-9430.  | 1.0 | 17        |
| 57 | A new approach towards the synthesis of pyrrolo[2,1-a]isoquinolines. <i>Tetrahedron Letters</i> , 2010, 51, 840-842.   | 0.7 | 30        |
| 58 | A novel alkyne-induced recyclization of 4-hydroxymethyl or 4-formyl-1H-2,3-dihydroisoindoles as an effective pathway to substituted isobenzofurans. <i>Tetrahedron Letters</i> , 2009, 50, 4851-4853.  | 0.7 | 8         |
| 59 | Interaction of 4-hydroxymethyl-2-(3,4-dimethoxybenzyl)isoindoles with methyl propiolate. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 372-374.   | 0.6 | 2         |
| 60 | Conversion of 2-ethyl-3,3,5,5-tetramethyl- and 2-ethyl-1,3,3,5,5-pentamethyl-1,2,4,5-tetrahydro-3H-benz-2-azepines by the action of ethyl propiolate. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 1248-1251.  | 0.6 | 1         |
| 61 | First example of the synthesis of pyrrolo[1,2-d][1,4]diazocine by the reaction of tetrahydropyrrolo[1,2-a]pyrazines with activated alkynes. <i>Chemistry of Heterocyclic Compounds</i> , 2008, 44, 634-636.  | 0.6 | 2         |
| 62 | Transformations of tetrahydro-pyrido[4,3-d]pyrimidines [b]-condensed with isoxazole, thiazole, thiadiazole, and triazole units under the action of activated alkynes. <i>Chemistry of Heterocyclic Compounds</i> , 2008, 44, 1510-1519.                                    | 0.6 | 9         |
| 63 | Tandem transformations of 10-substituted tetrahydrobenzo[b][1,6]naphthyridines resulted from the Michael addition of the nitrogen atom of the tetrahydropyridine fragment to the triple bond of activated alkynes. <i>Russian Chemical Bulletin</i> , 2008, 57, 1547-1558. | 0.4 | 3         |
| 64 | The first example of tetrahydrothieno[3,2-d]azocines synthesis. <i>Tetrahedron</i> , 2008, 64, 10443-10452.  | 1.0 | 20        |
| 65 | Chapter 2 Synthesis of Heteroannulated Azocine Derivatives. <i>Advances in Heterocyclic Chemistry</i> , 2008, , 81-122.  | 0.9 | 21        |
| 66 | Synthesis and Reactivity of a Novel Class of Long-Lived Ammonium Ylides: Derivatives of Benzo[b]pyrrolo[2,1-f][1,6]naphthyridine. <i>Journal of Organic Chemistry</i> , 2008, 73, 4596-4601.   | 1.7 | 15        |
| 67 | Synthesis of Benzoazocines from Substituted Tetrahydroisoquinolines and Activated Alkynes in a Tetrahydropyridine Ring Expansion. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 6106-6117.  | 1.2 | 30        |
| 68 | Transformations of 4,5,6,7-tetrahydrothieno[3,2-c]- and 1,2,3,4-tetrahydrobenzothieno[2,3-c]pyridines in reactions with alkynes activated by electron-withdrawing substituents. <i>Russian Chemical Bulletin</i> , 2007, 56, 1041-1048.                                    | 0.4 | 5         |
| 69 | Synthesis of hexahydroazonino[5,6-b]indoles from hexahydroazepino[4,3-b]- and [3,4-b]indoles and activated alkynes. <i>Russian Chemical Bulletin</i> , 2007, 56, 2323-2329.  | 0.4 | 7         |
| 70 | Heterocyclization in the reaction of pyridine-2-selanyl chloride with styrene. <i>Chemistry of Heterocyclic Compounds</i> , 2007, 43, 525-526.   | 0.6 | 11        |
| 71 | Reaction of 1-substituted tetrahydro-1,2-carbolines with activated alkynes-a new original approach to the synthesis of tetrahydroazocino[5,4-b]indoles. <i>Chemistry of Heterocyclic Compounds</i> , 2007, 43, 587-598.  | 0.6 | 12        |
| 72 | Tandem cleavage of 2,3,5-trimethyl-7-trifluoroacetyl-1,2,3,4-tetrahydro-pyrrolo[1,2-c]pyrimidine by activated alkynes, caused by Michael addition of a tertiary nitrogen atom to a triple bond. <i>Chemistry of Heterocyclic Compounds</i> , 2007, 43, 913-918.            | 0.6 | 4         |

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|----|--|-----|-----------|
| 73 | Ester derivatives of annulated tetrahydroazocines: A new class of selective acetylcholinesterase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 7205-7212.  | 1.4 | 30        |
| 74 | A novel synthesis of hexahydroazoninoindoles using activated alkynes in an azepine ring expansion. <i>Tetrahedron</i> , 2006, 62, 12392-12397.   | 1.0 | 31        |
| 75 | Tetrahydropyridine (THP) ring expansion under the action of activated terminal alkynes. The first synthesis and X-ray crystal structure of tetrahydropyrimido[4,5-d]azocines. <i>Tetrahedron Letters</i> , 2006, 47, 999-1001.   | 0.7 | 23        |
| 76 | Tandem enlargement of the tetrahydropyridine ring in 1-aryl-tetrahydroisoquinolines using activated alkynes—a new and effective synthesis of benzoazocines. <i>Tetrahedron Letters</i> , 2006, 47, 4585-4589.  | 0.7 | 21        |
| 77 | Transformations of 2-trifluoroacetyl-4,5,6,7-tetrahydro-1H-pyrrolo[3,2-c]pyridines by the action of ethyl propynoate. A novel synthesis of 2-trifluoroacetyl-4,7,8,9-tetrahydro-1H-pyrrolo[2,3-d]azocines. <i>Russian Journal of Organic Chemistry</i> , 2006, 42, 1851-1855.                      | 0.3 | 4         |
| 78 | First Synthesis and X-Ray Crystal Structure of Hexahydrobenzo[b]pyrido[3,4,5-de]-1,6-naphthyridines.. <i>ChemInform</i> , 2006, 37, no.  | 0.1 | 0         |
| 79 | Transformations of tetrahydrobenzo[b][1,6]naphthyridines and tetrahydropyrido[4,3-b]pyrimidines under the action of dimethyl acetylene dicarboxylate. <i>Tetrahedron Letters</i> , 2005, 46, 1975-1979.  | 0.7 | 12        |
| 80 | First synthesis and x-ray crystal structure of hexahydrobenzo[b]pyrido[3,4,5-de]-1,6-naphthyridines. <i>Journal of Heterocyclic Chemistry</i> , 2005, 42, 1207-1210.   | 1.4 | 7         |
| 81 | Interaction of 4,5,7-Trimethyl-4,5,6,7-tetrahydropyrrolo[3,2-c]pyridines with Acetic and Trifluoroacetic Anhydrides. <i>Chemistry of Heterocyclic Compounds</i> , 2005, 41, 647-655.   | 0.6 | 1         |
| 82 | Novel Approach to Synthesis of Tetrahydrobenzo[b]thieno[3,2-d]azocines. <i>Chemistry of Heterocyclic Compounds</i> , 2005, 41, 944-945.  | 0.6 | 3         |
| 83 | Tandem transformations of tetrahydropyrrolo[3,2-c]pyridines under the action of dimethyl acetylenedicarboxylate. A novel route to pyrrolo[2,3-d]azocines. <i>Russian Chemical Bulletin</i> , 2005, 54, 2594-2601.  | 0.4 | 11        |
| 84 | First Efficient One-Pot Synthesis of Tetrahydropyrrolo[2,3-d]azocines and Tetrahydroazocino[4,5-b]indoles. <i>Letters in Organic Chemistry</i> , 2005, 2, 18-20.   | 0.2 | 16        |
| 85 | Synthesis and Some Chemical Conversions of 2-([2,2]-5-Paracyclophanyl)pyrrole. <i>Chemistry of Heterocyclic Compounds</i> , 2004, 40, 166-176.   | 0.6 | 4         |
| 86 | Heterocyclization of Oximes of 3,5-Dimethyl(1,3,5-trimethyl)-2,6-diphenylpiperid-4-ones and N-Benzylpyrrolid-3-ones with Acetylene in a Superbasic Medium. <i>Chemistry of Heterocyclic Compounds</i> , 2004, 40, 326-333.   | 0.6 | 5         |
| 87 | Unusual Reaction of 5-Ethyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine with Ethyl Propiolate. <i>Chemistry of Heterocyclic Compounds</i> , 2004, 40, 519-520.   | 0.6 | 2         |
| 88 | Reaction of 10-Cyanotetrahydrobenzo[b][1,6]naphthyridines with Acetylenedicarboxylic Ester. <i>Chemistry of Heterocyclic Compounds</i> , 2004, 40, 1226-1227.  | 0.6 | 1         |
| 89 | Intramolecular cyclization of 5-aryl-3-arylamino-4-benzoyl-1h-3-pyrrolin-2-ones to pyrrolo[3,4-b]quinolines. <i>Chemistry of Heterocyclic Compounds</i> , 2004, 40, 1332-1334.   | 0.6 | 6         |
| 90 | Tandem Cleavage of Hydrogenated <sup>2-</sup> and <sup>3-</sup> Carbolines— New Practical Synthesis of Tetrahydroazocino[4,5-b]indoles and Tetrahydroazocino[5,4-b]indoles Showing Acetylcholinesterase Inhibitory Activity. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 3128-3135. | 1.2 | 62        |

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|-----|--|-----|-----------|
| 91  | Cleavage of Some Annulated Tetrahydropyridines under the Action of Dimethyl Acetylene Dicarboxylate in Protic Solvents. New Practical Route to Substituted Pyrroles and Indoles.. ChemInform, 2004, 35, no.                      | 0.1 | 0         |
| 92  | Acetylation and Trifluoroacetylation Reactions of Tetrahydropyrrolo[3,2-c]pyridines.. ChemInform, 2003, 34, no.  | 0.1 | 0         |
| 93  | Acetylation and trifluoroacetylation reactions of tetrahydropyrrolo[3,2-c]pyridines. Mendeleev Communications, 2002, 12, 162-163.  | 0.6 | 4         |
| 94  | The first synthesis and X-ray crystal structure of tetrahydropyrrolo[2,3-d]azocines. Tetrahedron Letters, 2002, 43, 6767-6769.   | 0.7 | 30        |
| 95  | Title is missing!. Chemistry of Heterocyclic Compounds, 2001, 37, 1048-1049.   | 0.6 | 2         |
| 96  | TANDEM MICHAEL ADDITION - HOFFMAN ELIMINATION SEQUENCE OF DMAD ON TETRAHYDROPYRROLO[3,2-C]PYRIDINES. NEW ROUTE TO VINYL PYRROLES .. Heterocyclic Communications, 2001, 7, .  | 0.6 | 12        |
| 97  | Pyrrolo[3,2- c ]pyridine derivatives as inhibitors of platelet aggregation. Bioorganic and Medicinal Chemistry Letters, 2000, 10, 581-584.   | 1.0 | 19        |
| 98  | Cleavage of some annulated tetrahydropyridines under the action of dimethyl acetylene dicarboxylate in protic solvents. New practical route to substituted pyrroles and indoles. Molecular Diversity, 2000, 6, 207-212.          | 2.1 | 12        |
| 99  | Regioselective addition of styrene to 4,5-dihydro-5-methyl-3H-spiro[2-benzazepine-3,1â€²-cyclohexane] N-oxide. Chemistry of Heterocyclic Compounds, 2000, 36, 621-622.   | 0.6 | 3         |
| 100 | Reaction of 1,2,3,4-tetrahydro-2,4,5-trimethylpyrrolo[1,2-c]pyrimidine and its 7-formyl-substituted derivative with nitric acid. Chemistry of Heterocyclic Compounds, 1999, 35, 195-198.   | 0.6 | 1         |
| 101 | 7-Dialkylaminomethyl-2,4,5-trimethyl-and 2,4,5-trimethyl-7-phenylaminomethyl-1,2,3,4-tetrahydropyrrolo[1,2-c]pyrimidines. Chemistry of Heterocyclic Compounds, 1999, 35, 1455-1458.  | 0.6 | 2         |
| 102 | Heterocyclization of tropinone oximes and 3-methyl-3-azabicyclo[3.3.1.]nonan-9-one with acetylene in a superbasic medium. Chemistry of Heterocyclic Compounds, 1999, 35, 613-616.  | 0.6 | 12        |
| 103 | Unusual [3+2]-cycloaddition of acrylic acid derivatives to 7-formyl-4,5,6,7-tetrahydro-4,5,7-trimethylpyrrolo[3,2-c]pyridine under Michael reaction conditions. Chemistry of Heterocyclic Compounds, 1998, 34, 1418-1422.        | 0.6 | 2         |
| 104 | Electrophilic rearrangement of N-H-tetrahydro-3H-pyrrolo[3,2-c]pyridine to N-methyltetrahydropyrrolo[3,2-c]pyridine under Trofimov reaction conditions. Chemistry of Heterocyclic Compounds, 1995, 31, 123-123.                  | 0.6 | 0         |
| 105 | Formylation of 1,2,3,4-tetrahydro-2,4,5-trimethylpyrrolo-1-2,c]pyrimidine. Its conversions to the 7-formyl derivative with opening of the tetrahydropyrimidine ring. Chemistry of Heterocyclic Compounds, 1995, 31, 468-473.     | 0.6 | 1         |
| 106 | Study of the stereochemistry of N-H and N-vinyl-4,5,7-trimethyl-4,5,6,7-tetrahydropyrrolo[3,2-c]pyridines and their nitro derivatives by the method of 1H and 13C NMR. Chemistry of Heterocyclic Compounds, 1993, 29, 65-70.     | 0.6 | 3         |
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