

Alexander V Aksenov

List of Publications by Year in descending order

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193
papers

1,545
citations

393982

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476904

29
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209
all docs

209
docs citations

209
times ranked

874
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic Studies toward 1,2,3,3a,4,8b-Hexahydropyrrolo[3,2- <i>b</i>]indole Core. Unusual Fragmentation with 1,2-Aryl Shift. <i>Journal of Organic Chemistry</i> , 2022, 87, 1434-1444.	1.7	5
2	Electrophilically activated nitroalkanes in the synthesis of substituted 1,3,4-oxadiazoles from amino acid derivatives. <i>Chemistry of Heterocyclic Compounds</i> , 2022, 58, 32-36.	0.6	2
3	Improved Method for Preparation of 3-(1H-Indol-3-yl)benzofuran-2(3H)-ones. <i>Molecules</i> , 2022, 27, 1902.	1.7	1
4	Methylation of 2-Aryl-2-(3-indolyl)acetohydroxamic Acids and Evaluation of Cytotoxic Activity of the Products. <i>MolBank</i> , 2022, 2022, M1307.	0.2	1
5	Oxidative Cyclization of 4-(2-Aminophenyl)-4-oxo-2-phenylbutanenitriles into 2-(3-Oxoindolin-2-ylidene)acetonitriles. <i>ACS Omega</i> , 2022, 7, 14345-14356.	1.6	1
6	One-Pot Synthesis of (E)-2-(3-Oxoindolin-2-ylidene)-2-arylacetonitriles. <i>Molecules</i> , 2022, 27, 2808.	1.7	1
7	Investigation of cationic transformations involving 5-ethynyl-4-arylpyrimidines. <i>Tetrahedron</i> , 2022, 115, 132796.	1.0	3
8	Preparation of spiro[indole-3,5- ϵ^2 -isoxazoles] <i>via</i> Grignard conjugate addition/spirocyclization sequence. <i>RSC Advances</i> , 2021, 11, 1783-1793.	1.7	5
9	SNH-Arylamination of 1-methylquinolin-2(1H)-one Nitro Derivatives. <i>Chemistry of Heterocyclic Compounds</i> , 2021, 57, 166-174.	0.6	2
10	Synthesis of 1,5-diazocin-2-ones. <i>Russian Chemical Bulletin</i> , 2021, 70, 1046-1066.	0.4	2
11	Electrophilically Activated Nitroalkanes in Synthesis of 3,4-Dihydroquinoxalines. <i>Molecules</i> , 2021, 26, 4274.	1.7	3
12	Synthetic studies towards benzofuro[2,3- <i>b</i>]quinoline and 6H-indolo[2,3- <i>b</i>]quinoline cores: Total synthesis of norneocryptolepine and neocryptolepine. <i>Tetrahedron Letters</i> , 2021, , 153395.	0.7	3
13	Electrophilically Activated Nitroalkanes in Double Annulation of [1,2,4]Triazolo[4,3- <i>a</i>]quinolines and 1,3,4-Oxadiazole Rings. <i>Molecules</i> , 2021, 26, 5692.	1.7	2
14	[3 + 2]-Annulation of pyridinium ylides with 1-chloro-2-nitrostyrenes unveils a tubulin polymerization inhibitor. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 7234-7245.	1.5	13
15	Preparation of 3,5-diarylsubstituted 5-hydroxy-1,5-dihydro-2- <i>H</i> -pyrrol-2-ones <i>via</i> base-assisted cyclization of 3-cyanoketones. <i>RSC Advances</i> , 2021, 11, 16236-16245.	1.7	5
16	Direct Conversion of 3-(2-Nitroethyl)-1H-Indoles into 2-(1H-Indol-2-yl)Acetonitriles. <i>Molecules</i> , 2021, 26, 6132.	1.7	4
17	Synthesis of Nonsymmetrically 2,7-disubstituted 1,3-diazapyrenes, Novel Promising Supramolecular Chemistry Objects. <i>Chemistry of Heterocyclic Compounds</i> , 2021, 57, 1017-1023.	0.6	1
18	Does electrophilic activation of nitroalkanes in polyphosphoric acid involve formation of nitrile oxides?. <i>RSC Advances</i> , 2021, 11, 35937-35945.	1.7	4

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19	A new series of acetohydroxamates shows in vitro and in vivo anticancer activity against melanoma. <i>Investigational New Drugs</i> , 2020, 38, 977-989.	1.2	11
20	Preparation of 1,3,4-oxadiazoles and 1,3,4-thiadiazoles via chemoselective N^3 -cyclocondensation of electrophilically activated nitroalkanes to (thio)semicarbazides or thiohydrazides. <i>Chemistry of Heterocyclic Compounds</i> , 2020, 56, 1067-1072.	0.6	8
21	Nitroalkanes as electrophiles: synthesis of triazole-fused heterocycles with neuroblastoma differentiation activity. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 6651-6664.	1.5	14
22	Synthesis of 2-(1 <i>H</i> -Indol-2-yl)acetamides via Brønsted Acid-Assisted Cyclization Cascade. <i>Journal of Organic Chemistry</i> , 2020, 85, 12128-12146.	1.7	9
23	Unexpected cyclization of <i>ortho</i> -nitrochalcones into 2-alkylideneindolin-3-ones. <i>RSC Advances</i> , 2020, 10, 18440-18450.	1.7	11
24	Electrophilic alkylation of arenes with 5-bromopyrimidine en route to 4-aryl-5-alkynylpyrimidines. <i>RSC Advances</i> , 2020, 10, 10315-10321.	1.7	3
25	Electrophilically Activated Nitroalkanes in Reactions With Carbon Based Nucleophiles. <i>Frontiers in Chemistry</i> , 2020, 8, 77.	1.8	17
26	Synthesis of imidazo[1,5- <i>a</i>]pyridines via cyclocondensation of 2-(aminomethyl)pyridines with electrophilically activated nitroalkanes. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 2903-2910.	1.3	6
27	Michael addition to 3-(2-nitrovinyl)indoles – route toward aliphatic nitro compounds with heterocyclic substituents. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 541-546.	0.6	5
28	Methods of synthesis of natural indoloquinolines isolated from <i>Cryptolepis sanguinolenta</i> . <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 905-932.	0.6	17
29	Preparation of Stereodefined 2-(3-Oxoindolin-2-yl)-2-Arylacetonitriles via One-Pot Reaction of Indoles with Nitroalkenes. <i>Journal of Organic Chemistry</i> , 2019, 84, 12420-12429.	1.7	15
30	Synthesis of 3,4-dihydroisoquinolines using nitroalkanes in polyphosphoric acid. <i>Russian Chemical Bulletin</i> , 2019, 68, 1047-1051.	0.4	4
31	Novel convenient one-pot method for the synthesis of indoloquinolines. <i>Russian Chemical Bulletin</i> , 2019, 68, 836-840.	0.4	4
32	Synthesis of Spiro[indole-3,5- isoxazoles] with Anticancer Activity via a Formal [4 + 1]-Spirocyclization of Nitroalkenes to Indoles. <i>Journal of Organic Chemistry</i> , 2019, 84, 7123-7137.	1.7	28
33	Electrophilic activation of nitroalkanes in efficient synthesis of 1,3,4-oxadiazoles. <i>RSC Advances</i> , 2019, 9, 6636-6642.	1.7	24
34	Synthesis of 1 <i>H</i> -indolo[3,2- <i>c</i>]quinolines by SnCl_4 -catalyzed cyclization of indole-3-carbaldehyde oximes. <i>Russian Chemical Bulletin</i> , 2019, 68, 2262-2270.	0.4	0
35	Electrophilically activated nitroalkanes in reaction with aliphatic diamines en route to imidazolines. <i>RSC Advances</i> , 2019, 9, 39458-39465.	1.7	9
36	Histological studies of organs in experiment on the application of a niosomal form of anti-tumor medicine. <i>Medical News of North Caucasus</i> , 2019, 14, .	0.0	0

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37	SYNTHESIS OF SUBSTANCES WITH HIGH ANTI-CANCER AND ANTI-PARASITIC ACTIVITY BASED ON THE NEW TYPE OF REACTIVITY OF ALIPHATIC NITROCOMPOUNDS. , 2019, , .		0
38	Reaction of benzyne with 1,2,3,4-tetrahydroisoquinolines as an access to 1 H -3-benzazepines. Mendeleev Communications, 2018, 28, 22-24.	0.6	3
39	Interaction of condensed tetrahydropyrido[4,3-d]pyrimidin-4-ones with dehydrobenzene â€“ synthesis of 6-vinylpyrimidinones fused with five-membered heterocycle containing two or three heteroatoms. Chemistry of Heterocyclic Compounds, 2018, 54, 173-176.	0.6	2
40	Nitrostyrenes as 1,4- <i>CCNO</i> -dipoles: diastereoselective formal [4+1] cycloaddition of indoles. Chemical Communications, 2018, 54, 13260-13263.	2.2	12
41	A nitroalkane-based approach to one-pot three-component synthesis of isocryptolepine and its analogs with potent anti-cancer activities. RSC Advances, 2018, 8, 36980-36986.	1.7	15
42	Mn-mediated sequential three-component domino Knoevenagel/cyclization/Michael addition/oxidative cyclization reaction towards annulated imidazo[1,2- <i>a</i>]pyridines. Beilstein Journal of Organic Chemistry, 2018, 14, 3078-3087.	1.3	7
43	Unexpected cyclization of 2-(2-aminophenyl)indoles with nitroalkenes to furnish indolo[3,2- <i>c</i>]quinolines. Organic and Biomolecular Chemistry, 2018, 16, 4325-4332.	1.5	17
44	Modern Trends of Organic Chemistry in Russian Universities. Russian Journal of Organic Chemistry, 2018, 54, 157-371.	0.3	68
45	Synthesis of 7- <i>Bromo</i> -1,3-diazapyrenes. European Journal of Organic Chemistry, 2018, 2018, 4121-4127.	1.2	5
46	A facile synthesis of 1-oxo-pyrrolo[2,1- <i>a</i>]isoquinolines. Tetrahedron Letters, 2017, 58, 877-879.	0.7	15
47	Pyrimidines as Surrogates for 1,3-dicarbonyl Compounds in <i>peri</i> Annulation of Perimidines en Route to 1,3-diazapyrenes. European Journal of Organic Chemistry, 2017, 2017, 1666-1673.	1.2	12
48	First synthesis of heterocyclic allenes â€“ benzazecine derivatives. New Journal of Chemistry, 2017, 41, 1902-1904.	1.4	17
49	One-Pot, Three-Component Assembly of Indoloquinolines: Total Synthesis of Isocryptolepine. Journal of Organic Chemistry, 2017, 82, 3011-3018.	1.7	31
50	Three-component reaction of ketals, isonitriles, and trimethylsilyl azide. Chemistry of Heterocyclic Compounds, 2017, 53, 446-450.	0.6	5
51	Dual role of polyphosphoric acid-activated nitroalkanes in oxidative <i>peri</i> -annulations: efficient synthesis of 1,3,6,8-tetraazapyrenes. RSC Advances, 2017, 7, 29927-29932.	1.7	19
52	Synthesis of chromenoimidazocarbolines by a reaction of quaternary iminium salts with <i>o</i> -hydroxybenzaldehydes. Chemistry of Heterocyclic Compounds, 2017, 53, 501-503.	0.6	7
53	Reactions of 3,4-dihydroisoquinolines and dihydrothieno[3,2- <i>c</i>]pyridines with benzyne. Mendeleev Communications, 2017, 27, 506-508.	0.6	4
54	Electrophilically activated nitroalkanes in the synthesis of 6,7-dihydro-1H-cyclopenta[<i>g</i>]perimidines. Russian Journal of Organic Chemistry, 2017, 53, 1081-1084.	0.3	7

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55	Some problems of the teaching of organic chemistry in universities of Russia. Russian Journal of Organic Chemistry, 2017, 53, 1439-1496.	0.3	4
56	Organic chemistry. History and mutual relations of universities of Russia. Russian Journal of Organic Chemistry, 2017, 53, 1275-1437.	0.3	48
57	An efficient synthesis of (3-indolyl)acetonitriles by reduction of hydroxamic acids. Chemistry of Heterocyclic Compounds, 2016, 52, 299-302.	0.6	5
58	Michael addition to unprotected 3-(2-nitrovinyl)indoles under the conditions of microwave synthesis. Chemistry of Heterocyclic Compounds, 2016, 52, 923-927.	0.6	4
59	5,10b-Ethanophenanthridine amaryllidaceae alkaloids inspire the discovery of novel bicyclic ring systems with activity against drug resistant cancer cells. European Journal of Medicinal Chemistry, 2016, 120, 313-328.	2.6	16
60	Direct reductive coupling of indoles to nitrostyrenes en route to (indol-3-yl)acetamides. RSC Advances, 2016, 6, 93881-93886.	1.7	7
61	Domino reactions of 1-substituted N-(cyanomethyl)isoquinolinium salts with salicylic aldehydes. Chemistry of Heterocyclic Compounds, 2016, 52, 415-420.	0.6	3
62	A novel multi-component approach to the synthesis of pyrrolo[2,1-a]isoquinoline derivatives. RSC Advances, 2016, 6, 74068-74071.	1.7	24
63	Rational design of an efficient one-pot synthesis of 6H-pyrrolo[2,3,4-gh]perimidines in polyphosphoric acid. RSC Advances, 2016, 6, 82425-82431.	1.7	18
64	Introduction of tetrazol-1-yl and 5-methyltetrazol-1-yl substituents in the phenyl ring of dibenzo-18-crown-6. Chemistry of Heterocyclic Compounds, 2016, 52, 849-851.	0.6	4
65	Properties of developed niosomal forms of anti-cancer substances N-hydroxy-2-(2-(naphthalen-2-yl)-1H-indol-3-yl)-2-phenylacetamide in treatment of glioblastoma. Medical News of North Caucasus, 2016, 11, .	0.0	0
66	Microwave synthesis of 2-[(E)-2-(1H-indol-3-yl)vinyl]hetarenes. Chemistry of Heterocyclic Compounds, 2015, 51, 865-868.	0.6	5
67	Activity of 2-Aryl-2-(3-indolyl)acetohydroxamates against Drug-Resistant Cancer Cells. Journal of Medicinal Chemistry, 2015, 58, 2206-2220.	2.9	46
68	Benzimidazoles and benzoxazoles via the nucleophilic addition of anilines to nitroalkanes. Organic and Biomolecular Chemistry, 2015, 13, 4289-4295.	1.5	48
69	Direct metal-free synthesis of diarylamines from 2-nitropropane via the twofold C-H functionalization of arenes. RSC Advances, 2015, 5, 84849-84855.	1.7	20
70	One-pot synthesis of benzoxazoles via the metal-free ortho-C-H functionalization of phenols with nitroalkanes. RSC Advances, 2015, 5, 71620-71626.	1.7	39
71	Nitroalkenes as surrogates for cyanomethyl species in a one-pot synthesis of non-symmetric diarylacetonitriles. RSC Advances, 2015, 5, 106492-106497.	1.7	13
72	Metal-free ring expansion of indoles with nitroalkenes: a simple, modular approach to 3-substituted 2-quinolones. RSC Advances, 2015, 5, 8647-8656.	1.7	30

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73	peri Annelation of Perimidines in Reactions with 1,3-Dicarbonyl Compounds*. Chemistry of Heterocyclic Compounds, 2014, 50, 1298-1304.	0.6	9
74	New one-pot reaction of perimidines with nitroethane and acylating agents in polyphosphoric acid. Russian Chemical Bulletin, 2014, 63, 1643-1645.	0.4	1
75	Highly efficient modular metal-free synthesis of 3-substituted 2-quinolones. Organic and Biomolecular Chemistry, 2014, 12, 9786-9788.	1.5	24
76	Synthesis of 1-Thia-5,7-Diazacyclopenta[cd]-Phenalenes from 6(7)-Derivatives of Perimidine. Chemistry of Heterocyclic Compounds, 2014, 50, 677-684.	0.6	3
77	Arenes and Hetarenes in Reactions with unsaturated Nitro Compounds (Review). Chemistry of Heterocyclic Compounds, 2014, 50, 594-618.	0.6	8
78	Third International Scientific Conference. New Directions in the Chemistry of Heterocyclic Compounds (NDCHC-2013). Chemistry of Heterocyclic Compounds, 2014, 50, 591-593.	0.6	1
79	Novel Method for the peri Annelation of a Thiophene Ring to 1H-perimidine and 1,2,3-triazaphenalene Derivatives. Chemistry of Heterocyclic Compounds, 2014, 50, 300-302.	0.6	8
80	Synthesis of N-Phenyl-1,5,7-Triazacyclopenta[cd]-Phenalenes by the Reaction of 1H-Perimidine Carbonyl Derivatives with Nitrobenzene. Chemistry of Heterocyclic Compounds, 2014, 50, 757-760.	0.6	8
81	Azodicarboxylates: synthesis and functionalization of organic compounds. Russian Chemical Reviews, 2014, 83, 502-522.	2.5	22
82	Novel method for the synthesis of isatins using ethyl nitroacetate in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2013, 49, 645-647.	0.6	4
83	A novel method for the synthesis of 2-aryl-3,4-dihydroimidazo[4,5-b]indoles. Chemistry of Heterocyclic Compounds, 2013, 49, 651-652.	0.6	3
84	Novel synthesis of aceperimidines. Chemistry of Heterocyclic Compounds, 2013, 49, 653-655.	0.6	2
85	New method of synthesis of 2-arylindoles and naphtho[1,2-d]imidazoles. Russian Journal of Organic Chemistry, 2013, 49, 1244-1245.	0.3	5
86	Synthesis of 6H-Pyrrolo[2,3,4-gh]perimidines from naphthalene-1,4,8-triamine. Russian Journal of Organic Chemistry, 2013, 49, 1555-1556.	0.3	3
87	New one pot synthesis of 1H-1,5,7-triazacyclopenta[c,d]phenalenes. Russian Chemical Bulletin, 2013, 62, 855-856.	0.4	3
88	Synthesis of 1,2,6,8-tetraazapyrenes by the reaction of aldehydes and ketones of 1H-perimidine series with diethyl azodicarboxylate in polyphosphoric acid. Russian Chemical Bulletin, 2013, 62, 1125-1126.	0.4	2
89	A new one pot reaction of perimidines with nitroethane and sodium nitrite in polyphosphoric acid. Russian Chemical Bulletin, 2013, 62, 1127-1128.	0.4	4
90	Metal-free transannulation reaction of indoles with nitrostyrenes: a simple practical synthesis of 3-substituted 2-quinolones. Chemical Communications, 2013, 49, 9305.	2.2	43

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91	6(7)-Acylperimidines nitration and methods of peri-annulation on this base. Chemistry of Heterocyclic Compounds, 2013, 49, 980-987.	0.6	4
92	Novel three-component reaction of perimidines with 1,3,5-triazines and carbonyl compounds in polyphosphoric acid. an efficient method for peri-annulation of a carbocyclic and pyridine ring. Chemistry of Heterocyclic Compounds, 2012, 48, 634-641.	0.6	6
93	New three-component reaction of perimidines with sodium azide and sodium nitrite in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2012, 48, 677-679.	0.6	2
94	Unusual dimerization reaction of 1H-perimidines in the presence of aluminum chloride in nitromethane. Chemistry of Heterocyclic Compounds, 2012, 48, 1122-1124.	0.6	1
95	Synthesis of a novel biheterocyclic system, 2,2'-bi-1,3,7-triazapyrenes. Chemistry of Heterocyclic Compounds, 2012, 48, 1267-1268.	0.6	4
96	A novel method for the synthesis of 1,8-dihydropyrido[2,3,4-gh]perimidin-7(6H)-ones. Chemistry of Heterocyclic Compounds, 2012, 48, 1269-1271.	0.6	3
97	Synthesis of novel 1,2,3,6-tetraazapyrene heterocyclic system representatives "3,8-dihydropyrido[2',3',4':4,5]naphtho-[1,8-de][1,2,3]triazin-7(6H)-ones. Chemistry of Heterocyclic Compounds, 2012, 48, 1272-1274.	0.6	3
98	Unusual reaction of 1H-perimidines with sodium azide and benzoyl hydrazine in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2012, 48, 1275-1277.	0.6	3
99	Synthesis of Diethyl 1-(1H-Perimidin-6(7)-YL)-Hydrazine-1,2-Dicarboxylates. Chemistry of Heterocyclic Compounds, 2012, 48, 1410-1411.	0.6	2
100	Nitromethane in Polyphosphoric Acid "A New Reagent for Carboxyamidation and Carboxylation of Activated Aromatic Compounds. Synthetic Communications, 2012, 42, 541-547.	1.1	18
101	New method for the direct electrophilic amination of aromatic compounds and its use in the annulation of the pyrimidine ring. Chemistry of Heterocyclic Compounds, 2011, 46, 1262-1265.	0.6	6
102	Synthesis of 1H-1,5,7-triazacyclopenta[c,d]phenalenes by the electrophilic amination of perimidines using sodium azide in PPA. Chemistry of Heterocyclic Compounds, 2011, 46, 1266-1270.	0.6	7
103	Novel method for the acetamination of crown ethers. Chemistry of Heterocyclic Compounds, 2011, 46, 1405-1406.	0.6	8
104	Novel one-pot synthesis of 1H-1,5,7-triazacyclopenta[c,d]phenalenes. Chemistry of Heterocyclic Compounds, 2011, 46, 1545-1546.	0.6	2
105	Novel method for the peri-annulation of pyrrole ring to perimidines. Chemistry of Heterocyclic Compounds, 2011, 46, 1547-1548.	0.6	4
106	Ammonium nitrate in acetic acid, an efficient reagent for the nitration of perimidines and the one-pot synthesis of 6(7)-aminoperimidines. Chemistry of Heterocyclic Compounds, 2011, 47, 245-246.	0.6	5
107	One-pot synthesis of 1,3,6,8-tetraazapyrenes. Chemistry of Heterocyclic Compounds, 2011, 47, 916-917.	0.6	6
108	Three-component reaction of acetyl-perimidines with sodium azide and nitrite in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2011, 47, 1180-1182.	0.6	8

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109	Reaction of acetylperimidines with sodium nitrite in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2011, 47, 1183-1184.	0.6	4
110	Three-component reaction of perimidines with acetophenone and sodium nitrite in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 2011, 47, 1185-1187.	0.6	4
111	Synthesis of 1H-1,5,7-triazacyclopenta[c,d]phenalenes involving electrophilic amination of 1H-perimidines with sodium azide in polyphosphoric acid. Russian Chemical Bulletin, 2011, 60, 771-772.	0.4	4
112	Synthesis of quinolines involving electrophilic amination of arenes with sodium azide in polyphosphoric acid. Russian Chemical Bulletin, 2011, 60, 773-774.	0.4	2
113	A new method for pyrrole peri-annulation: synthesis of 1H-1,5,7-triazacyclopenta[c,d]phenalenes from 1H-perimidines. Tetrahedron Letters, 2010, 51, 2406-2408.	0.7	24
114	An original method for the synthesis of quinazolines. Chemistry of Heterocyclic Compounds, 2010, 46, 125-126.	0.6	4
115	Synthesis of 1h-1,5,7-triaza- cyclopenta[c,d]phenalenes, a new heterocyclic system. Chemistry of Heterocyclic Compounds, 2010, 46, 127-128.	0.6	6
116	Synthesis of a novel heterocyclic system 6H-pyrrolo[2',3',4':4,5]naphtho[1,8-de][1,3]triazines. Chemistry of Heterocyclic Compounds, 2010, 46, 370-371.	0.6	3
117	Synthesis and special features of the structure of 6(7)-aminoperimidine derivatives. Chemistry of Heterocyclic Compounds, 2010, 46, 468-472.	0.6	9
118	New method for the acetamination of perimidines. Chemistry of Heterocyclic Compounds, 2010, 46, 1025-1026.	0.6	9
119	Synthesis of 1-thia-5,7-diazacyclopenta-[c,d]phenalenes, a new heterocyclic system. Chemistry of Heterocyclic Compounds, 2010, 46, 1029-1030.	0.6	3
120	An original approach to the amination of crown ethers. Chemistry of Heterocyclic Compounds, 2010, 46, 1138-1139.	0.6	7
121	An original approach to the synthesis of 1,3,6,8-tetraazapyrenes. Chemistry of Heterocyclic Compounds, 2010, 46, 1146-1147.	0.6	7
122	Nitroethane in Polyphosphoric Acid: A New Reagent for Acetamidation and Amination of Aromatic Compounds. Synlett, 2010, 2010, 2628-2630.	1.0	41
123	10.1007/s11178-008-1024-9. , 2010, 44, 151.		0
124	10.1007/s11178-008-1022-y. , 2010, 44, 148.		0
125	Regioselectivity Change in the Reaction of Naphthalene and 2-Naphthyl Ethers with 1,3,5-Triazines Depending on Reagent Quantities. Synthesis, 2009, 2009, 3439-3442.	1.2	11
126	Novel approach to the synthesis of 1,3-diazapyrenes. Chemistry of Heterocyclic Compounds, 2009, 45, 66-69.	0.6	7

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127	An original approach to the synthesis of the benzo[g]indazole heterocyclic system. Chemistry of Heterocyclic Compounds, 2009, 45, 117-118.	0.6	3
128	Synthesis of new heterocyclic system " 1,3,4-triazapyrene. Chemistry of Heterocyclic Compounds, 2009, 45, 119-120.	0.6	8
129	Use of the ring opening reactions of 1,3,5-triazines in organic synthesis (review). Chemistry of Heterocyclic Compounds, 2009, 45, 130-150.	0.6	26
130	The investigations in 2,3-biquinoline series. 25*. Synthesis of 4-(2-quinolyl)-pyrrolo[1,2-a]quinolines and 4-(2-quinolyl)-imidazo[1,2-a]quinolines. Chemistry of Heterocyclic Compounds, 2009, 45, 351-356.	0.6	4
131	The investigation in 2,3'-biquinoline series 26.* Regioselective nitration of 1'-alkyl-1',4'-dihydro-2,3'-biquinolins and 1'-alkyl-1',2'-dihydro-2,3'-biquinolins. Chemistry of Heterocyclic Compounds, 2009, 45, 454-460.	0.6	1
132	Synthesis and hydroxylation of 1-alkyl- and 7-alkyl- 1,3,7-triazapyrenium salts. Chemistry of Heterocyclic Compounds, 2009, 45, 580-586.	0.6	8
133	Sodium azide in PPA " a new reagent system for electrophilic amination: synthesis of 6(7)-aminoperimidines. Chemistry of Heterocyclic Compounds, 2009, 45, 871-872.	0.6	9
134	Synthesis of bipyridyls by the reaction of allylpyridines with 1,3,5-triazine in polyphosphoric acid. Russian Chemical Bulletin, 2009, 58, 254-255.	0.4	1
135	Synthesis of 1,3-diazapyrenes by the reaction of 1 H-perimidines with 1,3-dicarbonyl compounds. Russian Chemical Bulletin, 2009, 58, 859-861.	0.4	10
136	Synthesis of 3-hetarylquinolines in the system 1,3,5-triazine-polyphosphoric acid. Russian Journal of Organic Chemistry, 2009, 45, 1416-1417.	0.3	2
137	Synthesis of pyridines from alcohols in the system 1,3,5-triazine-polyphosphoric acid. Russian Journal of Organic Chemistry, 2009, 45, 1418-1419.	0.3	4
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