

Almir Gazizov

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108
papers

479
citations

10
h-index

15
g-index

127
ext. papers

563
ext. citations

1.6
avg, IF

3.77
L-index

#	Paper	IF	Citations
108	Interaction of 2-Naphthol with β -ureidoacetals. A New Method for the Synthesis of 2-Arylpyrrolidines. <i>Chemistry of Heterocyclic Compounds</i> , 2014 , 50, 707-714	1.4	27
107	Acid-catalyzed ring opening in 2-(2-hydroxynaphthalene-1-yl)-pyrrolidine-1-carboxamides: formation of dibenzoxanthenes, diarylmethanes, and calixarenes. <i>Tetrahedron</i> , 2015 , 71, 445-450	2.4	23
106	Facile synthesis of 2-(2-arylpyrrolidin-1-yl)pyrimidines via acid-catalyzed reaction of N-(4,4-diethoxybutyl)pyrimidin-2-amine with phenols. <i>Monatshefte für Chemie</i> , 2015 , 146, 1845-1849	1.4	18
105	Acid-Catalyzed Reaction of (4,4-Diethoxybutyl)ureas with Phenols as a Novel Approach to the Synthesis of β -Arylpyrrolidines. <i>Synthetic Communications</i> , 2015 , 45, 1215-1221	1.7	16
104	New method of synthesis of 2-arylpyrrolidines: reaction of resorcinol and its derivatives with β -ureidoacetals. <i>Arkivoc</i> , 2014 , 2014, 319-327	0.9	15
103	Reaction of resorcinol and its derivatives with urea acetals. <i>Russian Journal of General Chemistry</i> , 2009 , 79, 1163-1166	0.7	15
102	Synthesis of novel 2-arylpyrrolidines by the reaction of 1-(4,4-diethoxybutyl)urea with resorcinols. <i>Russian Chemical Bulletin</i> , 2014 , 63, 284-285	1.7	14
101	Unusual reactions of resorcinol and methylresorcinol with methylaminoacetaldehyde dimethyl acetal. <i>Mendeleev Communications</i> , 2005 , 15, 153-154	1.9	12
100	Reaction of N-cyclohexyl-2-(2-hydroxynaphthalen-1-yl)pyrrolidine-1-carboxamide with resorcinol and its derivatives and synthesis of polyphenols. <i>Russian Chemical Bulletin</i> , 2016 , 65, 1377-1379	1.7	11
99	Synthesis of Novel 2-(Het)arylpyrrolidine Derivatives and Evaluation of Their Anticancer and Anti-Biofilm Activity. <i>Molecules</i> , 2019 , 24,	4.8	10
98	Reaction of Pyridoxal with Phenols: Synthesis of Novel 1-Aryl-Substituted Furopyridines. <i>Synthesis</i> , 2015 , 47, 721-725	2.9	10
97	Synthesis of functionalized diarylbutane derivatives by the reaction of 2-methylresorcinol with β -ureidoacetals. <i>Russian Journal of General Chemistry</i> , 2015 , 85, 1779-1782	0.7	10
96	Ring opening reactions of nitrogen heterocycles. <i>Russian Chemical Reviews</i> , 2019 , 88, 1104-1127	6.8	10
95	Nitrogen-containing acetals and ketals in the synthesis of pyrrolidine derivatives. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 753-765	1.4	10
94	Benzofuroxans: their synthesis, properties, and biological activity. <i>Russian Chemical Bulletin</i> , 2019 , 68, 887-910	1.7	9
93	Tandem intramolecular cyclisation/1,3-aryl shift in N-(4,4-diethoxybutyl)-1-arylmethanimines (Kazan reaction): synthesis of 3-benzylidene-1-pyrrolines. <i>RSC Advances</i> , 2017 , 7, 50955-50960	3.7	9
92	Acid-catalyzed intramolecular cyclization of N-(4,4-diethoxybutyl)sulfonamides as a novel approach to the 1-sulfonyl-2-arylpyrrolidines. <i>Synthetic Communications</i> , 2017 , 47, 44-52	1.7	9

91	Synthesis of imidazolidinone containing an ammonium nitrogen atom in the ring. <i>Russian Chemical Bulletin</i> , 2009 , 58, 238-240	1.7	9
90	Reactions of resorcinol derivatives with 1-methyl-3-phenylimidazol-2-one as a new method for the synthesis of 5-arylimidazolidin-2-ones. <i>Mendeleev Communications</i> , 2008 , 18, 54-55	1.9	9
89	Reaction of 1-(2,2-dimethoxyethyl)-1-methyl-3-phenylurea with pyrogallol. <i>Russian Journal of General Chemistry</i> , 2008 , 78, 2411-2412	0.7	9
88	Reactions of nitrogen-containing acetals with aromatic nucleophiles. <i>Russian Chemical Reviews</i> , 2017 , 86, 75-98	6.8	8
87	Synthesis of 2-arylpyrrolidine-1-carboxamides via acid-catalyzed reaction of (4,4-diethoxybutyl)ureas with 3-aminophenol. <i>Monatshefte für Chemie</i> , 2017 , 148, 1433-1438	1.4	8
86	Acid-Catalyzed Cascade Reaction of 4-Aminobutanal Derivatives with (Hetero)aromatic Nucleophiles: A Versatile One-Pot Access to 2-(Hetero)arylpiperidines.. <i>ChemistrySelect</i> , 2019 , 4, 9322-9330	1.8	8
85	Cyclization of 1-(4,4-diethoxybutyl)-3-arylureas: a case study. <i>Monatshefte für Chemie</i> , 2018 , 149, 535-541	1.4	8
84	Reaction of N-(2,2-Dimethoxyethyl)-N-methylamine and its N-functional derivatives with resorcinol and 2-methylresorcinol. Calix[4]resorcinols functionalized on the lower rim. <i>Russian Journal of General Chemistry</i> , 2007 , 77, 98-102	0.7	8
83	Reaction of resorcinol with (2,2-dimethoxyethyl)methylamine. <i>Russian Journal of General Chemistry</i> , 2007 , 77, 487-488	0.7	8
82	Synthesis and properties of N-[2,2-bis(2,4-dihydroxyaryl)ethyl]-N-methylamines and their hydrohalides. <i>Russian Chemical Bulletin</i> , 2007 , 56, 330-335	1.7	8
81	Acid-Mediated C-N Bond Cleavage in 1-Sulfonylpiperidines: An Efficient Route towards Dibenzoxanthenes, Diarylmethanes, and Resorcinarenes. <i>Synlett</i> , 2018 , 29, 467-472	2.2	8
80	Reaction of aminoacetals with 2-methylresorcinol. <i>Russian Journal of General Chemistry</i> , 2009 , 79, 1929-1930	0.9	7
79	Synthesis of Phosphaprolin Derivatives: A Short Overview. <i>Synthesis</i> , 2019 , 51, 3397-3409	2.9	6
78	Acid-Catalyzed Intramolecular Imination / Nucleophilic Trapping of 4-Aminobutanal Derivatives: One-Pot Access to 2-(Pyrazolyl)piperidines. <i>European Journal of Organic Chemistry</i> , 2019 , 2019, 5709-5719	2.3	6
77	Reaction of 1-aryl-3-(4,4-diethoxybutyl)ureas with phenols. Synthesis of 2-arylpiperidines. <i>Russian Journal of Organic Chemistry</i> , 2014 , 50, 1809-1813	0.7	6
76	Acid-catalyzed reaction of phenols with N-(4,4-diethoxybutyl)sulfonamides as a new method for the synthesis of 2-aryl-1-sulfonylpiperidines. <i>Chemistry of Heterocyclic Compounds</i> , 2017 , 53, 161-166	1.4	5
75	Cyclization of 1-(4,4-diethoxybutyl)-3-aryl(thio)ureas to 2-arylpiperidines and 2,3-bipiperole derivatives. <i>Russian Chemical Bulletin</i> , 2016 , 65, 731-734	1.7	5
74	Investigation of 3,3',5,5'-tetra-tert-butyl-4,4'-stilbenequinone-based catalyst in the reaction of liquid-phase oxidation of inorganic sulfides. <i>Journal of Sulfur Chemistry</i> , 2018 , 39, 130-139	2.3	5

73	Interaction of 1,1?-(hexane-1,6-diyl)bis[3-(4,4-diethoxybutyl)urea] with resorcinol derivatives. Synthesis of bisarylpiperidines. <i>Russian Journal of General Chemistry</i> , 2015 , 85, 517-519	0.7	4
72	Synthesis of 1-(arenesulfonyl)-2-arylpiperidines by reaction of N-(4,4-diethoxybutyl)-4-methylbenzene-sulfonamide with phenols. <i>Russian Journal of Organic Chemistry</i> , 2016 , 52, 1304-1307	0.7	4
71	Convenient synthesis of 2-(het)arylpiperidines via stable 1-piperolinium salts. <i>Tetrahedron</i> , 2019 , 75, 13068-13071	0.7	4
70	Reactions of naphthalene-2,7-diol with ureidoacetals. Synthesis of 2-arylpiperidines. <i>Russian Journal of General Chemistry</i> , 2014 , 84, 1934-1937	0.7	4
69	One-pot synthesis of novel s-triazine-containing polyphenols and imidazotriazinium salts. <i>Monatshfte für Chemie</i> , 2013 , 144, 1027-1030	1.4	4
68	Synthesis of 1-(2-aminoethylsulfonyl)-2-phosphorylpiperidines via consecutive Arbuzov and aza-Michael reactions and their antitumor activity. <i>Mendeleev Communications</i> , 2019 , 29, 686-687	1.9	4
67	Synthesis and Evaluation of Water-Soluble 2-Aryl-1-Sulfonylpiperidine Derivatives as Bacterial Biofilm Formation Inhibitors. <i>Chemistry and Biodiversity</i> , 2019 , 16, e1800490	2.5	4
66	Ureas bearing alkylaromatic moieties: their synthesis and biological activity. <i>Russian Chemical Bulletin</i> , 2019 , 68, 662-670	1.7	3
65	Nucleophilic Cyclization/Electrophilic Substitution of (2,2-Dialkoxyethyl)ureas: Highly Regioselective Access to Novel 4-(Het)arylimidazolidinones and Benzo[d][1,3]diazepinones. <i>Synthesis</i> , 2020 , 52, 3263-3271	2.9	3
64	Reaction of 4-Chloro-6-[1-(vinylsulfonyl)piperidin-2-yl]benzene-1,3-diol with Some Amines. <i>Russian Journal of General Chemistry</i> , 2018 , 88, 131-135	0.7	3
63	Condensation of resorcinol with phosphorylated acetals, synthesis of calix[4]resorcinolarenes with phosphorus-containing alkyl fragments in the lower rim. <i>Russian Journal of General Chemistry</i> , 2006 , 76, 412-416	0.7	3
62	Calix[4]resorcinolarene with (thiophosphoryl)thiomethyl fragments on the lower rim of the molecule. <i>Russian Chemical Bulletin</i> , 2003 , 52, 2292-2293	1.7	3
61	Synthesis of 1-Sulfonylpiperidines via Cycloaddition Reactions. <i>Current Organic Chemistry</i> , 2018 , 22, 2085-2094	1.7	3
60	Advances in the synthesis of heterocycles bearing an endocyclic urea moiety. <i>Russian Chemical Reviews</i> , 2021 , 90, 395-417	6.8	3
59	Reactions of polyhydric phenols with nitrogen-containing acetals in the synthesis of polyphenols and heterocyclic compounds. <i>Russian Chemical Bulletin</i> , 2016 , 65, 2143-2150	1.7	3
58	Synthesis of 2-Arylpiperidines by Reactions of 3-Arylidene-1-piperolines with Phenols. <i>Russian Journal of General Chemistry</i> , 2018 , 88, 1934-1937	0.7	3
57	Pyridoxal: A New Alkylating Agent in Reactions with Phenols and Polyphenols. <i>Russian Journal of General Chemistry</i> , 2018 , 88, 1832-1837	0.7	3
56	2H-Benzimidazole N-oxides: synthesis, chemical properties, and biological activity. <i>Russian Chemical Bulletin</i> , 2018 , 67, 1955-1970	1.7	3

- 55 Synthesis of (hetaryl)pyrrolidines (microreview). *Chemistry of Heterocyclic Compounds*, **2018**, 54, 683-685. 1.4 3
- 54 Synthesis of 3,3',5,5'-Tetra-tert-butyl-4,4'-stilbenequinone and Its Catalytic Activity in the Liquid-Phase Oxidation of Inorganic Sulfides. *Russian Journal of Organic Chemistry*, **2018**, 54, 1008-1013. 0.7 3
- 53 Reaction of 9-[2-(1,3-dioxolan-2-yl)ethyl]-9H-purin-6-amine with phenols. Synthesis of diarylpropanes. *Russian Journal of Organic Chemistry*, **2017**, 53, 96-98. 0.7 2
- 52 One-Pot Synthesis of Novel Dibenzoxanthenes, Diarylbutanes, and Calix[4]resorcinarenes via Consecutive Pyrrolidine Ring-Closure/Ring-Opening Reactions. *Journal of Chemistry*, **2019**, 2019, 1-7. 2.3 2
- 51 Reaction of 4-chloro- and 4-bromobenzene-1,3-diols with 1-alkyl-3-(4,4-diethoxybutyl)ureas in the presence of trifluoroacetic acid. *Russian Journal of Organic Chemistry*, **2015**, 51, 1261-1263. 0.7 2
- 50 One-pot imination / Arbuzov reaction of 4-aminobutanal derivatives: Synthesis of 2-phosphorylpyrrolidines and evaluation of anticancer activity. *Tetrahedron*, **2020**, 76, 131369. 2.4 2
- 49 Synthesis of new nucleoside analogs containing amino bisphosphonic groups. *Russian Journal of Organic Chemistry*, **2016**, 52, 1335-1338. 0.7 2
- 48 Synthesis of 2-arylpyrrolidines by reaction of β -ureidoacetals with benzene-1,3,5-triol. *Russian Journal of Organic Chemistry*, **2016**, 52, 538-540. 0.7 2
- 47 Reaction of catechol with β -aminoacetals. Synthesis of new polyphenols. *Russian Journal of General Chemistry*, **2013**, 83, 1172-1174. 0.7 2
- 46 Reaction of β -aminosubstituted acetals and aldehydes with 2-methylresorcinol. *Russian Journal of General Chemistry*, **2008**, 78, 2409-2410. 0.7 2
- 45 Unusual reaction of resorcinol or methylresorcinol with 2-dimethylamino-1, 1-dimethylpropanal. *Russian Chemical Bulletin*, **2004**, 53, 2653-2654. 1.7 2
- 44 3-Ylidene-1-pyrrolines: Synthesis, reactions and perspectives. *Tetrahedron Letters*, **2020**, 61, 152371. 2 2
- 43 N-Phosphorylated Pyrrolidines: An Overview of Synthetic Approaches. *Synthesis*, **2020**, 52, 2162-2170. 2.9 2
- 42 Synthesis of New β -Aminophosphonates Based on Cyclohexylamine. *Russian Journal of General Chemistry*, **2020**, 90, 1100-1103. 0.7 2
- 41 2-(Het)aryl-N-phosphorylpyrrolidines via Cyclization of Phosphorus Acid Amides: A Regioselective Approach. *ChemistrySelect*, **2020**, 5, 12045-12050. 1.8 2
- 40 New nucleoside analogs derived from adenosine and methylenebisphosphonic acids. *Russian Journal of General Chemistry*, **2016**, 86, 2564-2566. 0.7 2
- 39 Synthesis of 2-(Diphenylphosphoryl)pyrrolidine-1-carboxamides Based on the Reaction of 1-(4,4-Diethoxybutyl)ureas with Diphenyl Chlorophosphine. *Russian Journal of General Chemistry*, **2019**, 89, 2143-2146. 0.7 2
- 38 Oxidative degradation of inorganic sulphides in the presence of a catalyst based on 3,3',5,5'-Tetra-tert-butyl-4,4'-stilbenequinone. *Environmental Technology (United Kingdom)*, **2020**, 41, 1992-2002. 2.6 2

37	Synthesis of 1-sulfonyl-2-arylpiperidines via intramolecular cyclization/Mannich-type reaction cascade of N-(4,4-diethoxybutyl)sulfonamides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018 , 193, 766-770	1	2
36	Synthesis of 1-(arylsulfonyl)piperidines from phenols and 1-[(4-chlorophenyl)sulfonyl]-2-ethoxypiperidine. <i>Russian Journal of Organic Chemistry</i> , 2017 , 53, 199-202	0.7	1
35	Synthesis of new phosphorylated analogs of nucleotides containing adenine and ethylidene-1,1-bisphosphoryl moieties. <i>Russian Journal of General Chemistry</i> , 2017 , 87, 2119-2121	0.7	1
34	Novel calix[4]resorcinols with sulfamide fragments in the lower rim. <i>Russian Journal of General Chemistry</i> , 2017 , 87, 2107-2110	0.7	1
33	Synthesis of Alkylphosphoryl-Containing 4(5)-Arylimidazolin-2-ones. <i>Russian Journal of General Chemistry</i> , 2019 , 89, 1934-1938	0.7	1
32	Reaction of Sesamol with N-(3,3-Diethoxypropyl)ureas. Synthesis of Diarylpropanes. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 373-376	0.7	1
31	One-Pot Synthesis of N-(Phosphorylmethyl)Piperidines via Acid-Catalyzed Cascade Elimination/Cyclization/Friedel-Crafts Reaction. <i>Chemistry of Heterocyclic Compounds</i> , 2020 , 56, 542-547	1.4	1
30	Synthesis of (E)-4-(4-chlorobenzylidene)-3,4-dihydro-2H-pyrrole-based pyrrolinium salts. <i>Russian Chemical Bulletin</i> , 2020 , 69, 382-385	1.7	1
29	Acid-Catalyzed Reaction of N-(4,4-Diethoxybutyl)ureas with Pyrazol-5-ones. Synthesis of 2-Pyrazolylpiperidines. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 506-508	0.7	1
28	Synthesis of 2-(piperidin-1-yl)pyrimidines by reactions of N-(4,4-diethoxybutyl)pyrimidin-2-amine with (hetero)aromatic C-nucleophiles. <i>Chemistry of Heterocyclic Compounds</i> , 2019 , 55, 523-528	1.4	1
27	Reaction of N-(4,4-Diethoxybutyl)phosphamides with Chloro(diphenyl)phosphine. Synthesis of 2-(Diphenylphosphoryl)piperidines. <i>Russian Journal of Organic Chemistry</i> , 2020 , 56, 1119-1121	0.7	1
26	Synthesis of new polyphenols containing sym-triazine fragment. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 761-763	0.7	1
25	New Reaction of Dimethylformamide with Acrylic Acid. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 1864-1868	0.7	1
24	Synthesis of Oligomers by Oxidative Dehydrogenation of Dihydric Phenols and Quinones with 3,3',5,5'-Tetra-tert-butyl-trans-stilbenequinone. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 1319-1324	0.7	1
23	Synthesis of Macrocyclics by Reaction of N,N'-(1,4-Phenylene)bis[N-(4,4-diethoxybutyl)urea] with Resorcinol and Its Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 1432-1434	0.7	1
22	The Highly Regioselective Synthesis of Novel Imidazolidin-2-Ones via the Intramolecular Cyclization/Electrophilic Substitution of Urea Derivatives and the Evaluation of Their Anticancer Activity. <i>Molecules</i> , 2021 , 26,	4.8	1
21	Methods for the synthesis of 1H-pyrazolo[3,4-b]pyridine derivatives. <i>Russian Chemical Bulletin</i> , 2022 , 71, 878-884	1.7	1
20	Reactions of 1-(3,3-Diethoxypropyl)urea with Phenols: Synthesis of 1,6-Disubstituted Tetrahydropyrimidine-2(1H)-ones. <i>ChemistrySelect</i> , 2019 , 4, 11038-11042	1.8	0

19	Anticancer activity of novel 3-azaxanthenes. <i>Mendeleev Communications</i> , 2021 , 31, 664-666	1.9	0
18	Reaction of 3-(Arylmethylidene)-1-pyrrolines with Acetone. Synthesis of Norhygrine Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2020 , 56, 1115-1118	0.7	0
17	Synthesis of benzooxadiazocines via the acid-catalyzed reaction of pyrimidine-containing acetals with resorcinol derivatives. <i>Monatshefte Für Chemie</i> , 2016 , 147, 2113-2117	1.4	0
16	The synthesis of novel aminoalkylphosphoryl derivatives of diarylmethane and dibenzoxanthene based on acetals and phenols. <i>Russian Chemical Bulletin</i> , 2021 , 70, 148-151	1.7	0
15	Synthesis and antioxidant properties of bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propyl)phosphite. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2021 , 196, 643-646	1	0
14	Anticancer activity of new benzofuroxanimidazolone hybrids. <i>Mendeleev Communications</i> , 2021 , 31, 865-866	1.9	0
13	Synthesis of New (2-Acetamido)phenylglyoxylamides Containing an Acetal Fragment. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 121-123	0.7	
12	Synthesis of Novel 2-Hetarylpyrrolidines via the Reaction of N-(4,4-diethoxybutyl)amidophosphates with C-nucleophiles. <i>Chemistry of Heterocyclic Compounds</i> , 2020 , 56, 1363-1365	1.4	
11	Synthesis of Adenines with a Phosphorus-Containing Group in the 9-Position. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 938-942	0.7	
10	Synthesis of 3-arylidene pyrrolidines (microreview). <i>Chemistry of Heterocyclic Compounds</i> , 2019 , 55, 815-817	1.7	
9	Synthesis of new polyphenols containing aminoalkyl and ammonium fragments. <i>Russian Journal of General Chemistry</i> , 2013 , 83, 130-131	0.7	
8	1,3,4-thiazaphosphol-2-ines containing acetal groups in the molecule. <i>Russian Journal of General Chemistry</i> , 2009 , 79, 2274-2275	0.7	
7	Reaction of N-(2,2-diarylethyl)-N-methylamine hydrobromides with trifluoroacetic acid. <i>Russian Journal of General Chemistry</i> , 2007 , 77, 2208-2209	0.7	
6	Calix[4]resorcinolarenes with alkylphosphonic fragments: Protolytic properties and interaction with lanthanum(III). <i>Russian Journal of General Chemistry</i> , 2006 , 76, 206-210	0.7	
5	Interaction of aminoacetals with phenol. synthesis of new polyphenols. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 758-760	0.7	
4	New aminophosphonate derivatives on the basis of 1-vinylsulfonyl-2-arylpyrrolidine. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2019 , 194, 321-322	1	
3	Synthesis of substituted ureas possessing alkyl aromatic fragments via the reaction of 1-(3,3-diethoxypropyl)ureas with phenols. <i>Synthetic Communications</i> , 2018 , 48, 2545-2552	1.7	
2	Reactions of Aminoacetals with -Nucleophiles as a New Method for the Synthesis of Di(het)arylmethane Derivatives with a Taurine Fragment.. <i>Russian Journal of General Chemistry</i> , 2022 , 92, 161-165	0.7	

- 1 Synthesis and properties of novel 4-(diarylmethyl)pyridines based on pyridoxal 5'-phosphate.
Russian Chemical Bulletin, **2022**, 71, 337-340

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