

Almir Gazizov

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.

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	Reactions of Aminoacetals with α -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	0
107	Synthesis and properties of novel 4-(diarylmethyl)pyridines based on pyridoxal 5'-phosphate. <i>Russian Chemical Bulletin</i> , 2022 , 71, 337-340	1.7	0
106	Methods for the synthesis of 1H-pyrazolo[3,4-b]pyridine derivatives. <i>Russian Chemical Bulletin</i> , 2022 , 71, 878-884	1.7	1
105	Anticancer activity of novel 3-azaxanthenes. <i>Mendeleev Communications</i> , 2021 , 31, 664-666	1.9	0
104	Advances in the synthesis of heterocycles bearing an endocyclic urea moiety. <i>Russian Chemical Reviews</i> , 2021 , 90, 395-417	6.8	3
103	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
102	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
101	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
100	Anticancer activity of new benzofuroxan-imidazolone hybrids. <i>Mendeleev Communications</i> , 2021 , 31, 865-866	1.9	0
99	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	0
98	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
97	One-Pot Synthesis of N-(Phosphorylmethyl)Pyrrolidines via Acid-Catalyzed Cascade Elimination/Cyclization/Friedel-Crafts Reaction. <i>Chemistry of Heterocyclic Compounds</i> , 2020 , 56, 542-547	1.4	1
96	One-pot imination / Arbuzov reaction of 4-aminobutanal derivatives: Synthesis of 2-phosphorylpyrrolidines and evaluation of anticancer activity. <i>Tetrahedron</i> , 2020 , 76, 131369	2.4	2
95	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
94	3-Ylidene-1-pyrrolines: Synthesis, reactions and perspectives. <i>Tetrahedron Letters</i> , 2020 , 61, 152371	2	2
93	N-Phosphorylated Pyrrolidines: An Overview of Synthetic Approaches. <i>Synthesis</i> , 2020 , 52, 2162-2170	2.9	2
92	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

91	Reaction of N-(4,4-Diethoxybutyl)phosphamides with Chloro(diphenyl)phosphine. Synthesis of 2-(Diphenylphosphoryl)pyrrolidines. <i>Russian Journal of Organic Chemistry</i> , 2020 , 56, 1119-1121	0.7	1
90	Synthesis of New β -Aminophosphonates Based on Cyclohexylamine. <i>Russian Journal of General Chemistry</i> , 2020 , 90, 1100-1103	0.7	2
89	2-(Het)aryl-N-phosphorylpyrrolidines via Cyclization of Phosphorus Acid Amides: A Regioselective Approach. <i>ChemistrySelect</i> , 2020 , 5, 12045-12050	1.8	2
88	Oxidative degradation of inorganic sulphides in the presence of a catalyst based on 3,3',5,5'-Tetra-tert-butyl-4,4'-stilbenequinone. <i>Environmental Technology (United Kingdom)</i> , 2020 , 41, 1992-2002	2.6	2
87	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
86	Synthesis of Alkylphosphoryl-Containing 4(5)-Arylimidazolin-2-ones. <i>Russian Journal of General Chemistry</i> , 2019 , 89, 1934-1938	0.7	1
85	Synthesis of Novel 2-(Het)arylpyrrolidine Derivatives and Evaluation of Their Anticancer and Anti-Biofilm Activity. <i>Molecules</i> , 2019 , 24,	4.8	10
84	Acid-Catalyzed Cascade Reaction of 4-Aminobutanal Derivatives with (Hetero)aromatic Nucleophiles: A Versatile One-Pot Access to 2-(Hetero)arylpyrrolidines.. <i>ChemistrySelect</i> , 2019 , 4, 9322-9330	1.8	8
83	Benzofuroxans: their synthesis, properties, and biological activity. <i>Russian Chemical Bulletin</i> , 2019 , 68, 887-910	1.7	9
82	Ureas bearing alkylaromatic moieties: their synthesis and biological activity. <i>Russian Chemical Bulletin</i> , 2019 , 68, 662-670	1.7	3
81	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
80	Synthesis of New (2-Acetamido)phenylglyoxylamides Containing an Acetal Fragment. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 121-123	0.7	
79	One-Pot Synthesis of Novel Dibenzoxanthenes, Diarylbutanes, and Calix[4]resorcinarenes via Consecutive Pyrrolidine Ring-Closure/Ring-Opening Reactions. <i>Journal of Chemistry</i> , 2019 , 2019, 1-7	2.3	2
78	Synthesis of 2-(pyrrolidin-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
77	Synthesis of Phosphaproline Derivatives: A Short Overview. <i>Synthesis</i> , 2019 , 51, 3397-3409	2.9	6
76	Acid-Catalyzed Intramolecular Imination / Nucleophilic Trapping of 4-Aminobutanal Derivatives: One-Pot Access to 2-(Pyrazolyl)pyrrolidines. <i>European Journal of Organic Chemistry</i> , 2019 , 2019, 5709-5719	3.2	6
75	Synthesis of 3-arylidene-pyrrolidines (microreview). <i>Chemistry of Heterocyclic Compounds</i> , 2019 , 55, 815-817	1.7	1
74	Convenient synthesis of 2-(het)arylpyrrolidines via stable 1-pyrrolinium salts. <i>Tetrahedron</i> , 2019 , 75, 13068-13071	2.1	4

73	Ring opening reactions of nitrogen heterocycles. <i>Russian Chemical Reviews</i> , 2019 , 88, 1104-1127	6.8	10
72	New Reaction of Dimethylformamide with Acrylic Acid. <i>Russian Journal of Organic Chemistry</i> , 2019 , 55, 1864-1868	0.7	1
71	Synthesis of 1-(2-aminoethylsulfonyl)-2-phosphorylpyrrolidines via consecutive Arbuzov and aza-Michael reactions and their antitumor activity. <i>Mendeleev Communications</i> , 2019 , 29, 686-687	1.9	4
70	Synthesis of 2-(Diphenylphosphoryl)pyrrolidine-1-carboxamides Based on the Reaction of 1-(4,4-Diethoxybutyl)ureas with Diphenyl Chlorophosphine. <i>Russian Journal of General Chemistry</i> , 2019 , 89, 2143-2146	0.7	2
69	Synthesis and Evaluation of Water-Soluble 2-Aryl-1-Sulfonylpyrrolidine Derivatives as Bacterial Biofilm Formation Inhibitors. <i>Chemistry and Biodiversity</i> , 2019 , 16, e1800490	2.5	4
68	New aminophosphonate derivatives on the basis of 1-vinylsulfonyl-2-arylprrrolidine. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2019 , 194, 321-322	1	
67	Reaction of 4-Chloro-6-[1-(vinylsulfonyl)pyrrolidin-2-yl]benzene-1,3-diol with Some Amines. <i>Russian Journal of General Chemistry</i> , 2018 , 88, 131-135	0.7	3
66	Cyclization of 1-(4,4-diethoxybutyl)-3-arylureas: a case study. <i>Monatshefte Für Chemie</i> , 2018 , 149, 535-541	1.4	8
65	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	
64	Acid-Catalyzed Reaction of N-(4,4-Diethoxybutyl)ureas with Pyrazol-5-ones. Synthesis of 2-Pyrazolylpyrrolidines. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 506-508	0.7	1
63	Synthesis of 1-Sulfonylpyrrolidines via Cycloaddition Reactions. <i>Current Organic Chemistry</i> , 2018 , 22, 2085-2094	1.7	3
62	Investigation of 3,3,5,5-tetra-tert-butyl-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
61	Acid-Mediated C-N Bond Cleavage in 1-Sulfonylpyrrolidines: An Efficient Route towards Dibenzoxanthenes, Diarylmethanes, and Resorcinarenes. <i>Synlett</i> , 2018 , 29, 467-472	2.2	8
60	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
59	Synthesis of Macroheterocycles 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
58	Synthesis of 2-Arylprrrolidines by Reactions of 3-Arylidene-1-pyrrolines 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). <i>Chemistry of Heterocyclic Compounds</i> , 2018 , 54, 683-685	1.4	3
54	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	
53	Synthesis of 1-sulfonyl-2-arylpyrrolidines 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
52	Synthesis of 3,3,5,5-Tetra-tert-butyl-4,4-stilbenequinone and Its Catalytic Activity in the Liquid-Phase Oxidation of Inorganic Sulfides. <i>Russian Journal of Organic Chemistry</i> , 2018 , 54, 1008-1013	0.7	3
51	Reactions of nitrogen-containing acetals with aromatic nucleophiles. <i>Russian Chemical Reviews</i> , 2017 , 86, 75-98	6.8	8
50	Synthesis of 1-(arylsulfonyl)pyrrolidines from phenols and 1-[(4-chlorophenyl)sulfonyl]-2-ethoxypyrrrolidine. <i>Russian Journal of Organic Chemistry</i> , 2017 , 53, 199-202	0.7	1
49	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
48	Acid-catalyzed reaction of phenols with N-(4,4-diethoxybutyl)sulfonamides as a new method for the synthesis of 2-aryl-1-sulfonylpyrrolidines. <i>Chemistry of Heterocyclic Compounds</i> , 2017 , 53, 161-166	1.4	5
47	Reaction of 9-[2-(1,3-dioxolan-2-yl)ethyl]-9H-purin-6-amine with phenols. Synthesis of diarylpropanes. <i>Russian Journal of Organic Chemistry</i> , 2017 , 53, 96-98	0.7	2
46	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
45	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
44	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
43	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
42	Synthesis of 1-(arenesulfonyl)-2-arylpyrrolidines 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
41	Synthesis of new nucleoside analogs containing amino bisphosphonic groups. <i>Russian Journal of Organic Chemistry</i> , 2016 , 52, 1335-1338	0.7	2
40	Synthesis of 2-arylpyrrolidines by reaction of Eureidoacetals with benzene-1,3,5-triol. <i>Russian Journal of Organic Chemistry</i> , 2016 , 52, 538-540	0.7	2
39	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
38	Nitrogen-containing acetals and ketals in the synthesis of pyrrolidine derivatives. <i>Chemistry of Heterocyclic Compounds</i> , 2016 , 52, 753-765	1.4	10

37	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
36	New nucleoside analogs derived from adenosine and methylenebisphosphonic acids. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 2564-2566	0.7	2
35	Cyclization of 1-(4,4-diethoxybutyl)-3-aryl(thio)ureas to 2-arylpyrrolidines and 2,3-bipyrrrole derivatives. <i>Russian Chemical Bulletin</i> , 2016 , 65, 731-734	1.7	5
34	Interaction of β -aminoacetals with phenol. synthesis of new polyphenols. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 758-760	0.7	
33	Synthesis of new polyphenols containing sym-triazine fragment. <i>Russian Journal of General Chemistry</i> , 2016 , 86, 761-763	0.7	1
32	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
31	Interaction of 1,1'-(hexane-1,6-diyl)bis[3-(4,4-diethoxybutyl)urea] with resorcinol derivatives. Synthesis of bisarylpyrrolidines. <i>Russian Journal of General Chemistry</i> , 2015 , 85, 517-519	0.7	4
30	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
29	Reaction of Pyridoxal with Phenols: Synthesis of Novel 1-Aryl-Substituted Furopyridines. <i>Synthesis</i> , 2015 , 47, 721-725	2.9	10
28	Reaction of 4-chloro- and 4-bromobenzene-1,3-diols with 1-alkyl-3-(4,4-diethoxybutyl)ureas in the presence of trifluoroacetic acid. <i>Russian Journal of Organic Chemistry</i> , 2015 , 51, 1261-1263	0.7	2
27	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
26	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
25	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
24	Reactions of naphthalene-2,7-diol with β -ureidoacetals. Synthesis of 2-arylpyrrolidines. <i>Russian Journal of General Chemistry</i> , 2014 , 84, 1934-1937	0.7	4
23	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
22	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
21	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
20	Reaction of 1-aryl-3-(4,4-diethoxybutyl)ureas with phenols. Synthesis of 2-arylpyrrolidines. <i>Russian Journal of Organic Chemistry</i> , 2014 , 50, 1809-1813	0.7	6

19	Reaction of catechol with β -aminoacetals. Synthesis of new polyphenols. <i>Russian Journal of General Chemistry</i> , 2013 , 83, 1172-1174	0.7	2
18	Synthesis of new polyphenols containing aminoalkyl and ammonium fragments. <i>Russian Journal of General Chemistry</i> , 2013 , 83, 130-131	0.7	
17	One-pot synthesis of novel s-triazine-containing polyphenols and imidazotriazinium salts. <i>Monatshefte für Chemie</i> , 2013 , 144, 1027-1030	1.4	4
16	Synthesis of imidazolidinone containing an ammonium nitrogen atom in the ring. <i>Russian Chemical Bulletin</i> , 2009 , 58, 238-240	1.7	9
15	Reaction of resorcinol and its derivatives with urea acetals. <i>Russian Journal of General Chemistry</i> , 2009 , 79, 1163-1166	0.7	15
14	Reaction of β -aminoacetals with 2-methylresorcinol. <i>Russian Journal of General Chemistry</i> , 2009 , 79, 1929-1930	0.7	7
13	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	
12	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
11	Reaction of β -aminosubstituted acetals and aldehydes with 2-methylresorcinol. <i>Russian Journal of General Chemistry</i> , 2008 , 78, 2409-2410	0.7	2
10	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
9	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
8	Reaction of resorcinol with (2,2-dimethoxyethyl)methylamine. <i>Russian Journal of General Chemistry</i> , 2007 , 77, 487-488	0.7	8
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	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
5	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	
4	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
3	Unusual reactions of resorcinol and methylresorcinol with methylaminoacetaldehyde dimethyl acetal. <i>Mendeleev Communications</i> , 2005 , 15, 153-154	1.9	12
2	Unusual reaction of resorcinol or methylresorcinol with 2-dimethylamino-1, 1-dimethylpropanal. <i>Russian Chemical Bulletin</i> , 2004 , 53, 2653-2654	1.7	2

- 1 Calix[4]resorcinolarene with (thiophosphoryl)thiomethyl fragments on the lower rim of the molecule. *Russian Chemical Bulletin*, **2003**, 52, 2292-2293

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