Oralgazy Nurkenov

List of Publications by Year in descending order

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94 papers 274 citations

8 h-index 1125271 13 g-index

100 all docs

100 docs citations

100 times ranked 259 citing authors

#	Article	IF	CITATIONS
1	Synthesis and antibacterial and antifungal activities of thiourea derivatives of the alkaloid anabasine. Pharmaceutical Chemistry Journal, 2011, 45, 15-18.	0.3	25
2	Synthesis of thiazolo[3,2-a]pyrimidines based on 4-aryl-substituted 3,4-dihydro-pyrimidine(1H)-2-thiones and the crystal structure of ethyl 5-(2,4-dimethoxyphenyl)-7-methyl-3-oxo-3,5-dihydro-2H-thiazolo-[3,2-a]pyrimidine-6-carboxylate. Chemistry of Heterocyclic Compounds, 2009, 45, 856-859.	0.6	21
3	Synthesis and intramolecular heterocyclization of n-allylthiocarbamide derivatives of the alkaloids cytisine and anabasine into 1,3-thiazoline derivatives and features of their molecular structures. Chemistry of Natural Compounds, 2010, 46, 257-261.	0.2	16
4	Synthesis of thiourea derivatives of the alkaloid anabasine and crystal structure of N-(anabasino1-thiocarbonyl)furan-2-carboxamide. Chemistry of Natural Compounds, 2009, 45, 209-212.	0.2	12
5	Synthesis and fungicidal activity of alkaloid-containing carbohydrates. Russian Journal of Applied Chemistry, 2006, 79, 508-510.	0.1	11
6	Synthesis and biological activity of hydrazones of o- and p-hydroxybenzoic acids. Spatial structure of 5-Bromo-2-hydroxybenzylidene-4-hydroxybenzohydrazide. Russian Journal of General Chemistry, 2017, 87, 2299-2306.	0.3	10
7	Reaction of Chloroacetone with Cytisine and d-Pseudoephedrine Alkaloids. Russian Journal of General Chemistry, 2003, 73, 961-963.	0.3	9
8	Synthesis, structure, and transformations of 3-(N-Cytisinyl)propyne. Russian Journal of General Chemistry, 2006, 76, 129-132.	0.3	9
9	Synthesis and crystal structure of cytisino-N-(2-hydroxyethyl)-thiocarbamide. Chemistry of Natural Compounds, 2009, 45, 66-68.	0.2	8
10	Synthesis of acetylated glycosyl-containing thiourea derivatives based on the alkaloids cytisine and anabasine and the molecular structure of N-cytisino-N′-(2,3,4,6-tetraO-acetyl-β-D-glucopyranosyl)thiocarbamide. Chemistry of Natural Compounds, 2011, 47, 777-780.	0.2	8
11	Synthesis and antimicrobial activity of o- and p-hydroxybenzoic acid thiosemicarbazides. Russian Journal of General Chemistry, 2012, 82, 668-671.	0.3	8
12	Synthesis and biological activity of certain derivatives of anesthesine (Benzocaine). Russian Journal of General Chemistry, 2008, 78, 1253-1254.	0.3	6
13	Synthesis and crystal structure of \hat{l}^2 -N-(5-methyl-4-oxo-5,6-dihydro-4H-1,3-thiazin-2-yl)isonicotinohydrazide. Chemistry of Heterocyclic Compounds, 2009, 45, 1117-1120.	0.6	6
14	Synthesis of n-aminoglycosides derived from alkaloid cytisine, their biological activity and crystal structure of N-(\hat{l}^2 -D-galactopyranosyl)cytisine. Chemistry of Heterocyclic Compounds, 2010, 46, 240-244.	0.6	6
15	Development of refractory materials prepared by SHS technology. Refractories and Industrial Ceramics, 2011, 52, 294-302.	0.2	6
16	Synthesis of N-substituted thioamides of benzoic acids under microwave activation. Russian Journal of General Chemistry, 2012, 82, 781-782.	0.3	6
17	Theoretical aspects of the creation of highly efficient refractories on the basis of SHS technology. Refractories and Industrial Ceramics, 2011, 52, 55-60.	0.2	5
18	Synthesis, structure and chemical transformations of 4-aminobenzaldehyde. Russian Journal of General Chemistry, 2013, 83, 1864-1868.	0.3	5

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19	Synthesis of new hydrazones based on o- and p-hydroxybenzohydrazides. Russian Journal of General Chemistry, 2017, 87, 1707-1710.	0.3	5
20	Synthesis of N-Acetonitrile Derivatives of Cytisine Alkaloid. Russian Journal of General Chemistry, 2001, 71, 151-151.	0.3	4
21	Synthesis and spatial structure of 4-(2-hydroxyethyl)-5-(2-hydroxyphenyl)-2H-1,2,4-triazolo-3(4H)-thione. Russian Journal of General Chemistry, 2009, 79, 1532-1536.	0.3	4
22	Synthesis of nitrophenyl-substituted 1,3-thiazoline-2-thiones by oxirane ring opening with several dithiocarbamates. Chemistry of Heterocyclic Compounds, 2010, 46, 490-494.	0.6	4
23	Synthesis and structure of new derivatives of salicylic acid hydrazide. Russian Journal of General Chemistry, 2014, 84, 1857-1859.	0.3	4
24	Synthesis of Thiourea Derivatives of the Alkaloids Anabasine, Cytisine, and d-Pseudoephedrine. Crystal Structure of N-ethyl-N-Anabasinocarbothioamide. Chemistry of Natural Compounds, 2016, 52, 276-279.	0.2	4
25	Reaction of 2-Propynyl Acetate and 1,1-dimethyl-2-propynyl Chloroacetate with Amines. Russian Journal of General Chemistry, 2001, 71, 650-650.	0.3	3
26	Synthesis and steric structure of [2-(3-pyridyl)piperidino](2-vinyloxyethylamino)methanethione. Russian Journal of General Chemistry, 2006, 76, 638-640.	0.3	3
27	Synthesis of glycoconjugates of physiologically active compounds. Russian Journal of Applied Chemistry, 2007, 80, 506-508.	0.1	3
28	Synthesis of N-{2-[1-(prop-2-yn-1-yloxy)ethoxy]ethyl}-cytisinecarbothioamide and steric structure of its hydrolysis product, N-(2-hydroxyethyl)cytisinecarbothioamide. Russian Journal of Organic Chemistry, 2010, 46, 543-545.	0.3	3
29	Synthesis and structure of N-methyl-1-phenylfullereno-C60[1,9]pyrrolidines based on aminoaldehydes. Russian Journal of General Chemistry, 2014, 84, 2058-2059.	0.3	3
30	Stereochemistry of Methoxylated Flavonoids from Artemisia semiarida. Chemistry of Natural Compounds, 2014, 50, 135-136.	0.2	3
31	Synthesis and structure of new 1,2,4-triazoles derived from p-hydroxybenzoic acid hydrazide. Russian Journal of General Chemistry, 2015, 85, 57-60.	0.3	3
32	Synthesis and structure of N-methyl-1-[(4-bromo-3,5-dimethyl-1H-pyrazol-1-yl)phenyl]fullerene-C60-[1,9-c]pyrrolidine. Russian Journal of General Chemistry, 2015, 85, 1049-1051.	0.3	3
33	Synthesis, Structure, and Biological Activity of Cinnamoyl-Containing Cytisine and Anabasine Alkaloids Derivatives. Russian Journal of General Chemistry, 2019, 89, 2044-2051.	0.3	3
34	Synthesis and tuberculostatic activity of N-aminoacetic acid hydrazides and acylhydrazides based on ephedrine alkaloids. Pharmaceutical Chemistry Journal, 2007, 41, 620-624.	0.3	2
35	Synthesis of 3-benzyl-5-(4-nitrophenyl)-thiazole-2(3H)-thione from 4-nitrophenyl-oxirane, benzylamine, and carbon disulfide. Chemistry of Heterocyclic Compounds, 2009, 45, 498-499.	0.6	2
36	Synthesis of substituted anilides of the alkaloid cytisine and molecular structure of N-(2′,6′-dichloro-4′-nitrophenyl)-2-N-cytisinoacetamide. Chemistry of Natural Compounds, 2009, 45, 681-684.	0.2	2

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37	Synthesis of dithiocarbamine derivatives on the matrix of cytisine, anabasine and d-pseudoephedrine alkaloids. Crystalline structure of N-cytisine dithiocarbamate ammonium salt. Russian Journal of General Chemistry, 2009, 79, 1716-1719.	0.3	2
38	Development of new refractory materials by SHS-technology based on Kazakhstan Republic raw material resources. Refractories and Industrial Ceramics, 2012, 53, 199-205.	0.2	2
39	Structure and stereochemistry of phytoecdysone from Silene cretaceae fisch. Russian Journal of General Chemistry, 2014, 84, 704-707.	0.3	2
40	Synthesis, structure, and antioxidant activity of anabasinium 0,0-dimethylthiophosphate. Russian Journal of General Chemistry, 2016, 86, 1765-1768.	0.3	2
41	Synthesis, Structure, and Properties of New Lupinine O-Acyl Derivatives. Chemistry of Natural Compounds, 2019, 55, 506-508.	0.2	2
42	COMPLEXES OF INCLUSION OF FUNCTIONALLY-SUBSTITUTED HYDRASONS OF ISONICOTHIC ACID WITH CYCLODEXTRINES AND THEIR ANTIRADICAL ACTIVITY. Series Chemistry and Technology, 2018, 6, 57-66.	0.1	2
43	Synthesis and structure of 4-substituted (1S,9aR)-1-[(1,2,3-triazol-1-yl)methyl]octahydro-1H-quinolysines of lupinine. Bulletin of the Karaganda University Chemistry Series, 0 , , .	0.2	2
44	Crystal and molecular structure of 2e-diethylamino-3e,4e-dimethyl-5e-phenyl-2a-thio-1,3,2-oxazaphospholane. Chemistry of Natural Compounds, 1990, 26, 321-323.	0.2	1
45	Synthesis of allene derivatives of 1,3,2-oxazophospholanes as polyfunctional inhibitors of cholinesterases, microsomal monooxygenases, and glutathione transferase. Pharmaceutical Chemistry Journal, 1993, 26, 602-607.	0.3	1
46	Synthesis and Hydrolysis of (N-L-Ephedrinyl)cyano(p-methoxyphenyl)methane. Russian Journal of General Chemistry, 2001, 71, 152-153.	0.3	1
47	Synthesis and Structure of Dithiocarbamates Derived from Ephedrine Alkaloids. Russian Journal of General Chemistry, 2005, 75, 1139-1141.	0.3	1
48	Acylation of dithiocarbamates derived from l-ephedrine and d-pseudoephedrine. Russian Journal of General Chemistry, 2006, 76, 1134-1137.	0.3	1
49	Synthesis and crystal structure of (4S,5R)-2-[2-(hydroxyethyl)imino]-3,4-dimethyl-5-phenyl-1,3-thiazolidine. Russian Journal of General Chemistry, 2006, 76, 1138-1140.	0.3	1
50	Synthesis and intramolecular heterocyclization of N-allylcytisine-12-carbothioamide. Russian Journal of General Chemistry, 2006, 76, 1181-1182.	0.3	1
51	Steric structure of N-(2-Hydrazono-2-hydroxyethyl)-d-pseudoephedrine and its intramolecular heterocyclization under the action of orthoformic ester. Russian Journal of General Chemistry, 2007, 77, 1610-1613.	0.3	1
52	Synthesis of 2-(4-chlorobenzylamino)-1-(4-nitrophenyl)ethanol and its chemical transformations. Russian Journal of General Chemistry, 2008, 78, 2374-2378.	0.3	1
53	Preparation of 4-(N-cytisinyl)benzaldehyde. Chemistry of Natural Compounds, 2012, 48, 527-528.	0.2	1
54	Microwave-assisted three-component cyclocondensation of thiourea, ethyl acetoacetate, and substituted benzaldehydes. Russian Journal of General Chemistry, 2012, 82, 338-339.	0.3	1

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55	Complexing ability of N-[2-(2-morpholinoacetyl)hydrazinocarbothioyl]benzamide toward iron(II) ions. Russian Journal of General Chemistry, 2013, 83, 983-985.	0.3	1
56	Reaction of d-Pseudoephedrine and 4-Morpholinylbenzaldehyde. Chemistry of Natural Compounds, 2013, 49, 783-784.	0.2	1
57	The interaction of thiazolidine-2,4-dione with an aromatic aldehyde under microwave irradiation. Russian Journal of General Chemistry, 2013, 83, 1792-1793.	0.3	1
58	Chemical transformations of N-morpholinylacetic acid hydrazide and steric structure of its derivatives. Russian Journal of General Chemistry, 2013, 83, 520-525.	0.3	1
59	Synthesis of hydrazones of anabasinylacetic acid and structure of its isopropylidenehydrazone. Russian Journal of General Chemistry, 2014, 84, 1543-1546.	0.3	1
60	Synthesis, structure and hydrazinolysis of 4-(4-bromo-3,5-dimethyl-1H-pyrazol-1-yl)benzaldehyde. Russian Journal of General Chemistry, 2014, 84, 2475-2476.	0.3	1
61	Synthesis and Hypotensive Activity of Novel Styryl Derivatives Based on Ethyl-4-(4-Methoxyphenyl)-2-Thioxo-1,2,3,4-Tetrahydropyrimidine-5-Carboxylate. Pharmaceutical Chemistry Journal, 2016, 50, 440-442.	0.3	1
62	Preparation and NMR Spectroscopic Studies of the Supramolecular Inclusion Complex of Anabasine and \hat{l}^2 -Cyclodextrin. Chemistry of Natural Compounds, 2016, 52, 1066-1068.	0.2	1
63	Synthesis and Molecular Structure of 2-(4-Pyridyl)-3,4-Dimethyl-5-Phenyl-1,3-Oxazolidine. Chemistry of Natural Compounds, 2016, 52, 370-372.	0.2	1
64	Antiradical and Antimicrobial Activity of Thiosemicarbaside and 1,2,4-Triazole Derivatives of Hydroxybenzoic Acid. Russian Journal of Bioorganic Chemistry, 2020, 46, 537-541.	0.3	1
65	Synthesis of New Chromene-Containing Pyrrolofullerenes. Russian Journal of General Chemistry, 2020, 90, 1362-1364.	0.3	1
66	SYNTHESIS AND ANTI-MICROBIAL ACTIVITY OF N'-(2-HYDROXY-5-NITROBENZYLIDENE) ISONICOTINOHYDRAZIDE. Series Chemistry and Technology, 2019, 2, .	0.1	1
67	SYNTHESIS, STRUCTURE AND ANTI-RADICAL ACTIVITY OF 6-METHYL-4-OXO-4ЕCHROMEN-3-ACYLHYDRAZONES. Series Chemistry and Technology, 2019, 4, 25-31.	0.1	1
68	Synthesis, Structure, and Antioxidant Activity of (4S,5S)-2-(1′-Bromo-2′-Phenylvinyl)-3,4-Dimethyl-5-Phenyl-1,3-Oxazolidine. Chemistry of Natural Compounds, 2017, 53, 1005-1007.	0.2	1
69	Molecular and crystal structure of 2-methoxy-3,4-dimethyl-5-phenyl-1,3,2-oxazaphospholidin-2-one. Chemistry of Natural Compounds, 1989, 25, 256-257.	0.2	O
70	Synthesis and crystalline and molecular structures of the morpholinylamide of N(R)-l-ephedrinylacetic acid. Chemistry of Natural Compounds, 1999, 35, 86-90.	0.2	0
71	Reaction of d-Pseudoephedrine Hydrochloride with Anisaldehyde in the Presence of Sodium Cyanide. Russian Journal of General Chemistry, 2003, 73, 786-788.	0.3	О
72	Synthesis of novel p-nitrophenyl derivatives of thiazoline. Russian Journal of General Chemistry, 2006, 76, 1683-1684.	0.3	0

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7 3	Nitration of d-pseudoephedrine. Russian Journal of General Chemistry, 2006, 76, 1839-1840.	0.3	0
74	Synthesis of isonicotinic acid vinyloxyethylthiosemicarbazide. Russian Journal of Applied Chemistry, 2006, 79, 327-328.	0.1	0
75	Synthesis and crystal structure of (2S,4S,5R)-2-(5-bromo-2-hydroxyphenyl)-3,4-dimethyl-5-phenyl-1,3-oxazolidines. Russian Journal of General Chemistry, 2007, 77, 1614-1617.	0.3	O
76	Synthesis and complexing ability of N-[2-(2-morpholinoacetyl)hydrazinocarbothioyl]benzamide. Russian Journal of General Chemistry, 2012, 82, 1815-1818.	0.3	0
77	Intramolecular heterocyclization of N-allyl(phenyl)thiosemicarbazides of morpholinylacetic acid. Russian Journal of General Chemistry, 2013, 83, 2071-2074.	0.3	O
78	Synthesis and intramolecular heterocyclization of N-anabasinylacetic acid N-phenylthiosemicarbazide. Russian Journal of General Chemistry, 2013, 83, 1796-1797.	0.3	0
79	Synthesis, mechanism of formation and spatial arrangement of (2S,3S,6R)-2,6-diphenyl-3,4-dimethyl-6-ol. Russian Journal of General Chemistry, 2013, 83, 2276-2280.	0.3	O
80	Synthesis and structure of N-aminoglycosides based on p-aminoacetophenone. Russian Journal of General Chemistry, 2013, 83, 1459-1460.	0.3	0
81	Synthesis of 2-Anabasinylmethyl-1,3,4-oxadiazole under convection heating and microwave irradiation. Russian Journal of General Chemistry, 2013, 83, 1465-1466.	0.3	O
82	Synthesis of 5-(morpholinomethyl)-1,3,4-thiadiazole-2-thione under microwave irradiation. Russian Journal of General Chemistry, 2013, 83, 1794-1795.	0.3	0
83	Crystal structure of 2-(2-morpholinoacetyl) hydrazinocarbothioamide. Journal of Structural Chemistry, 2017, 58, 850-851.	0.3	O
84	Briquetting of coal siftings and slacks in the presence of humates. Solid Fuel Chemistry, 2017, 51, 48-50.	0.2	0
85	Synthesis and structure of thiourea derivatives of functionally substituted pyridines. Bulletin of the Karaganda University Chemistry Series, 2021, 101, 4-11.	0.2	О
86	HYBRID MOLECULES BASED ON ALKALOIDS. HimiÄeskij žurnal Kazahstana, 2021, 3, 67-82.	0.0	0
87	Preparation of encapsulated \hat{l}_{\pm} -tocopherol acetate and study of its physico-chemical and biological properties. Bulletin of the Karaganda University Chemistry Series, 2021, 103, 27-36.	0.2	O
88	10.1007/s11176-008-2008-8., 2010, 78, 201.		0
89	HYDRAZIDE OF o-HYDROXYBENZOIC ACID AND ITS DERIVATIVES. SYNTHESIS AND PROPERTIES. , 2020, 1, 14-25.		О
90	INDICATORS OF CELL METABOLISM IN VITRO IN RESEARCHES OF ANTI-INFLAMMATORY AND CYTOTOXIC EFFECTS OF FULLEROPYRROLIDINES θ_i 60 AND THEIR INITIAL SUBSTRATES. The Bulletin, 2020, 5, 25-33.	0.0	0

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91	SYNTHESIS AND CRYSTAL STRUCTURE OF N-ETHYL-N-CYTISINOCARBOTHIOAMIDE. Journal of Structural Chemistry, 2021, 62, 1678-1683.	0.3	O
92	SYNTHESIS, STRUCTURE AND ANTIMICROBIAL ACTIVITY OF AZOMETHINES, DERIVATIVES OF 4-(O-LUPINYL)BENZALDEHYDE. HimiÄeskij žurnal Kazahstana, 2022, 77, 59-73.	0.0	0
93	Synthesis, quantum-chemical calculations and virtual screening of the alkaloid cytisine derivatives. Bulletin of the Karaganda University Chemistry Series, 2021, 104, 21-29.	0.2	O
94	SYNTHESIS, SPATIAL STRUCTURE, AND NOOTROPIC ACTIVITY OF N-CYANOMETHYLANABASINE. Journal of Structural Chemistry, 2022, 63, 944-950.	0.3	0