

# Oralgazy Nurkenov

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	SYNTHESIS, STRUCTURE AND ANTIMICROBIAL ACTIVITY OF AZOMETHINES, DERIVATIVES OF 4-(O-LUPINYL)BENZALDEHYDE. <i>HimiĀeskij Ā¼urnal Kazahstana</i> , 2022, 77, 59-73.	0.0	0
2	SYNTHESIS, SPATIAL STRUCTURE, AND NOOTROPIC ACTIVITY OF N-CYANOMETHYLANABASINE. <i>Journal of Structural Chemistry</i> , 2022, 63, 944-950.	0.3	0
3	Synthesis and structure of thiourea derivatives of functionally substituted pyridines. <i>Bulletin of the Karaganda University Chemistry Series</i> , 2021, 101, 4-11.	0.2	0
4	HYBRID MOLECULES BASED ON ALKALOIDS. <i>HimiĀeskij Ā¼urnal Kazahstana</i> , 2021, 3, 67-82.	0.0	0
5	Preparation of encapsulated $\hat{\pm}$ -tocopherol acetate and study of its physico-chemical and biological properties. <i>Bulletin of the Karaganda University Chemistry Series</i> , 2021, 103, 27-36.	0.2	0
6	SYNTHESIS AND CRYSTAL STRUCTURE OF N-ETHYL-N-CYTISINOCARBOTHIOAMIDE. <i>Journal of Structural Chemistry</i> , 2021, 62, 1678-1683.	0.3	0
7	Synthesis, quantum-chemical calculations and virtual screening of the alkaloid cytosine derivatives. <i>Bulletin of the Karaganda University Chemistry Series</i> , 2021, 104, 21-29.	0.2	0
8	Antiradical and Antimicrobial Activity of Thiosemicarbaside and 1,2,4-Triazole Derivatives of Hydroxybenzoic Acid. <i>Russian Journal of Bioorganic Chemistry</i> , 2020, 46, 537-541.	0.3	1
9	Synthesis of New Chromene-Containing Pyrrolofullerenes. <i>Russian Journal of General Chemistry</i> , 2020, 90, 1362-1364.	0.3	1
10	HYDRAZIDE OF o-HYDROXYBENZOIC ACID AND ITS DERIVATIVES. SYNTHESIS AND PROPERTIES. , 2020, 1, 14-25.		0
11	INDICATORS OF CELL METABOLISM IN VITRO IN RESEARCHES OF ANTI-INFLAMMATORY AND CYTOTOXIC EFFECTS OF FULLEROPYRROLIDINES $\delta_{j60}$ AND THEIR INITIAL SUBSTRATES. <i>The Bulletin</i> , 2020, 5, 25-33.	0.0	0
12	Synthesis, Structure, and Properties of New Lupinine O-Acyl Derivatives. <i>Chemistry of Natural Compounds</i> , 2019, 55, 506-508.	0.2	2
13	Synthesis, Structure, and Biological Activity of Cinnamoyl-Containing Cytisine and Anabasin Alkaloids Derivatives. <i>Russian Journal of General Chemistry</i> , 2019, 89, 2044-2051.	0.3	3
14	SYNTHESIS AND ANTI-MICROBIAL ACTIVITY OF N'-(2-HYDROXY-5-NITROBENZYLIDENE) ISONICOTINOHYDRAZIDE. <i>Series Chemistry and Technology</i> , 2019, 2, .	0.1	1
15	SYNTHESIS, STRUCTURE AND ANTI-RADICAL ACTIVITY OF 6-METHYL-4-OXO-4 $\delta$ -CHROMEN-3-ACYLHYDRAZONES. <i>Series Chemistry and Technology</i> , 2019, 4, 25-31.	0.1	1
16	COMPLEXES OF INCLUSION OF FUNCTIONALLY-SUBSTITUTED HYDRASONS OF ISONICOTHIC ACID WITH CYCLODEXTRINES AND THEIR ANTIRADICAL ACTIVITY. <i>Series Chemistry and Technology</i> , 2018, 6, 57-66.	0.1	2
17	Crystal structure of 2-(2-morpholinoacetyl) hydrazinocarbothioamide. <i>Journal of Structural Chemistry</i> , 2017, 58, 850-851.	0.3	0
18	Synthesis of new hydrazones based on o- and p-hydroxybenzohydrazides. <i>Russian Journal of General Chemistry</i> , 2017, 87, 1707-1710.	0.3	5

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19	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
20	Briquetting of coal siftings and slacks in the presence of humates. Solid Fuel Chemistry, 2017, 51, 48-50.	0.2	0
21	Synthesis, Structure, and Antioxidant Activity of (4S,5S)-2-(1- $\beta$ -Bromo-2- $\beta$ -Phenylvinyl)-3,4-Dimethyl-5-Phenyl-1,3-Oxazolidine. Chemistry of Natural Compounds, 2017, 53, 1005-1007.	0.2	1
22	Synthesis of Thiourea Derivatives of the Alkaloids Anabesine, Cytisine, and d-Pseudoephedrine. Crystal Structure of N-ethyl-N-Anabasinocarbothioamide. Chemistry of Natural Compounds, 2016, 52, 276-279.	0.2	4
23	Synthesis, structure, and antioxidant activity of anabasinium O,O-dimethylthiophosphate. Russian Journal of General Chemistry, 2016, 86, 1765-1768.	0.3	2
24	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
25	Preparation and NMR Spectroscopic Studies of the Supramolecular Inclusion Complex of Anabesine and $\beta$ -Cyclodextrin. Chemistry of Natural Compounds, 2016, 52, 1066-1068.	0.2	1
26	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
27	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
28	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
29	Synthesis of hydrazones of anabasinylacetic acid and structure of its isopropylidenehydrazone. Russian Journal of General Chemistry, 2014, 84, 1543-1546.	0.3	1
30	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
31	Synthesis and structure of N-methyl-1-phenylfullerene-C60[1,9]pyrrolidines based on aminoaldehydes. Russian Journal of General Chemistry, 2014, 84, 2058-2059.	0.3	3
32	Synthesis and structure of new derivatives of salicylic acid hydrazide. Russian Journal of General Chemistry, 2014, 84, 1857-1859.	0.3	4
33	Stereochemistry of Methoxylated Flavonoids from Artemisia semiarida. Chemistry of Natural Compounds, 2014, 50, 135-136.	0.2	3
34	Structure and stereochemistry of phytoecdysone from Silene cretaceae fisch. Russian Journal of General Chemistry, 2014, 84, 704-707.	0.3	2
35	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
36	Intramolecular heterocyclization of N-allyl(phenyl)thiosemicarbazides of morpholinylacetic acid. Russian Journal of General Chemistry, 2013, 83, 2071-2074.	0.3	0

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37	Reaction of d-Pseudoephedrine and 4-Morpholinylbenzaldehyde. <i>Chemistry of Natural Compounds</i> , 2013, 49, 783-784.	0.2	1
38	Synthesis and intramolecular heterocyclization of N-anabasinylacetic acid N-phenylthiosemicarbazide. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1796-1797.	0.3	0
39	Synthesis, mechanism of formation and spatial arrangement of (2S,3S,6R)-2,6-diphenyl-3,4-dimethyl-6-ol. <i>Russian Journal of General Chemistry</i> , 2013, 83, 2276-2280.	0.3	0
40	The interaction of thiazolidine-2,4-dione with an aromatic aldehyde under microwave irradiation. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1792-1793.	0.3	1
41	Synthesis and structure of N-aminoglycosides based on p-aminoacetophenone. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1459-1460.	0.3	0
42	Synthesis of 2-Anabasinylmethyl-1,3,4-oxadiazole under convection heating and microwave irradiation. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1465-1466.	0.3	0
43	Synthesis of 5-(morpholinomethyl)-1,3,4-thiadiazole-2-thione under microwave irradiation. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1794-1795.	0.3	0
44	Chemical transformations of N-morpholinylacetic acid hydrazide and steric structure of its derivatives. <i>Russian Journal of General Chemistry</i> , 2013, 83, 520-525.	0.3	1
45	Synthesis, structure and chemical transformations of 4-aminobenzaldehyde. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1864-1868.	0.3	5
46	Synthesis and complexing ability of N-[2-(2-morpholinoacetyl)hydrazinocarbothioyl]benzamide. <i>Russian Journal of General Chemistry</i> , 2012, 82, 1815-1818.	0.3	0
47	Development of new refractory materials by SHS-technology based on Kazakhstan Republic raw material resources. <i>Refractories and Industrial Ceramics</i> , 2012, 53, 199-205.	0.2	2
48	Preparation of 4-(N-cytisinyl)benzaldehyde. <i>Chemistry of Natural Compounds</i> , 2012, 48, 527-528.	0.2	1
49	Microwave-assisted three-component cyclocondensation of thiourea, ethyl acetoacetate, and substituted benzaldehydes. <i>Russian Journal of General Chemistry</i> , 2012, 82, 338-339.	0.3	1
50	Synthesis and antimicrobial activity of o- and p-hydroxybenzoic acid thiosemicarbazides. <i>Russian Journal of General Chemistry</i> , 2012, 82, 668-671.	0.3	8
51	Synthesis of N-substituted thioamides of benzoic acids under microwave activation. <i>Russian Journal of General Chemistry</i> , 2012, 82, 781-782.	0.3	6
52	Synthesis of acetylated glycosyl-containing thiourea derivatives based on the alkaloids cytosine and anabasine and the molecular structure of N-cytisino-N <sup>2</sup> -(2,3,4,6-tetra-O-acetyl- $\beta$ -D-glucopyranosyl)thiocarbamide. <i>Chemistry of Natural Compounds</i> , 2011, 47, 777-780.	0.2	8
53	Synthesis and antibacterial and antifungal activities of thiourea derivatives of the alkaloid anabasine. <i>Pharmaceutical Chemistry Journal</i> , 2011, 45, 15-18.	0.3	25
54	Theoretical aspects of the creation of highly efficient refractories on the basis of SHS technology. <i>Refractories and Industrial Ceramics</i> , 2011, 52, 55-60.	0.2	5

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55	Development of refractory materials prepared by SHS technology. <i>Refractories and Industrial Ceramics</i> , 2011, 52, 294-302.	0.2	6
56	Synthesis of N-{2-[1-(prop-2-yn-1-yloxy)ethoxy]ethyl}-cytisinecarbothioamide and steric structure of its hydrolysis product, N-(2-hydroxyethyl)cytisinecarbothioamide. <i>Russian Journal of Organic Chemistry</i> , 2010, 46, 543-545.	0.3	3
57	Synthesis of n-aminoglycosides derived from alkaloid cytosine, their biological activity and crystal structure of N-( $\beta$ -D-galactopyranosyl)cytosine. <i>Chemistry of Heterocyclic Compounds</i> , 2010, 46, 240-244.	0.6	6
58	Synthesis of nitrophenyl-substituted 1,3-thiazoline-2-thiones by oxirane ring opening with several dithiocarbamates. <i>Chemistry of Heterocyclic Compounds</i> , 2010, 46, 490-494.	0.6	4
59	Synthesis and intramolecular heterocyclization of n-allylthiocarbamide derivatives of the alkaloids cytosine and anabasine into 1,3-thiazoline derivatives and features of their molecular structures. <i>Chemistry of Natural Compounds</i> , 2010, 46, 257-261.	0.2	16
60	10.1007/s11176-008-2008-8. , 2010, 78, 201.		0
61	Synthesis of 3-benzyl-5-(4-nitrophenyl)-thiazole-2(3H)-thione from 4-nitrophenyl-oxirane, benzylamine, and carbon disulfide. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 498-499.	0.6	2
62	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. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 856-859.	0.6	21
63	Synthesis and crystal structure of $\beta$ -N-(5-methyl-4-oxo-5,6-dihydro-4H-1,3-thiazin-2-yl)isonicotinohydrazide. <i>Chemistry of Heterocyclic Compounds</i> , 2009, 45, 1117-1120.	0.6	6
64	Synthesis and crystal structure of cytosine-N-(2-hydroxyethyl)-thiocarbamide. <i>Chemistry of Natural Compounds</i> , 2009, 45, 66-68.	0.2	8
65	Synthesis of thiourea derivatives of the alkaloid anabasine and crystal structure of N-(anabasino-1-thiocarbonyl)furan-2-carboxamide. <i>Chemistry of Natural Compounds</i> , 2009, 45, 209-212.	0.2	12
66	Synthesis of substituted anilides of the alkaloid cytosine and molecular structure of N-(2,6-dichloro-4-nitrophenyl)-2-N-cytisinoacetamide. <i>Chemistry of Natural Compounds</i> , 2009, 45, 681-684.	0.2	2
67	Synthesis and spatial structure of 4-(2-hydroxyethyl)-5-(2-hydroxyphenyl)-2H-1,2,4-triazolo-3(4H)-thione. <i>Russian Journal of General Chemistry</i> , 2009, 79, 1532-1536.	0.3	4
68	Synthesis of dithiocarbamine derivatives on the matrix of cytosine, anabasine and d-pseudoephedrine alkaloids. Crystalline structure of N-cytosine dithiocarbamate ammonium salt. <i>Russian Journal of General Chemistry</i> , 2009, 79, 1716-1719.	0.3	2
69	Synthesis and biological activity of certain derivatives of anesthetics (Benzocaine). <i>Russian Journal of General Chemistry</i> , 2008, 78, 1253-1254.	0.3	6
70	Synthesis of 2-(4-chlorobenzylamino)-1-(4-nitrophenyl)ethanol and its chemical transformations. <i>Russian Journal of General Chemistry</i> , 2008, 78, 2374-2378.	0.3	1
71	Steric structure of N-(2-Hydrazono-2-hydroxyethyl)-d-pseudoephedrine and its intramolecular heterocyclization under the action of orthoformic ester. <i>Russian Journal of General Chemistry</i> , 2007, 77, 1610-1613.	0.3	1
72	Synthesis and crystal structure of (2S,4S,5R)-2-(5-bromo-2-hydroxyphenyl)-3,4-dimethyl-5-phenyl-1,3-oxazolidines. <i>Russian Journal of General Chemistry</i> , 2007, 77, 1614-1617.	0.3	0

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73	Synthesis of glycoconjugates of physiologically active compounds. Russian Journal of Applied Chemistry, 2007, 80, 506-508.	0.1	3
74	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
75	Synthesis, structure, and transformations of 3-(N-Cytisinyl)propyne. Russian Journal of General Chemistry, 2006, 76, 129-132.	0.3	9
76	Synthesis and steric structure of [2-(3-pyridyl)piperidino](2-vinyloxyethylamino)methanethione. Russian Journal of General Chemistry, 2006, 76, 638-640.	0.3	3
77	Acylation of dithiocarbamates derived from l-ephedrine and d-pseudoephedrine. Russian Journal of General Chemistry, 2006, 76, 1134-1137.	0.3	1
78	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
79	Synthesis and intramolecular heterocyclization of N-allylcytisine-12-carbothioamide. Russian Journal of General Chemistry, 2006, 76, 1181-1182.	0.3	1
80	Synthesis of novel p-nitrophenyl derivatives of thiazoline. Russian Journal of General Chemistry, 2006, 76, 1683-1684.	0.3	0
81	Nitration of d-pseudoephedrine. Russian Journal of General Chemistry, 2006, 76, 1839-1840.	0.3	0
82	Synthesis of isonicotinic acid vinyloxyethylthiosemicarbazide. Russian Journal of Applied Chemistry, 2006, 79, 327-328.	0.1	0
83	Synthesis and fungicidal activity of alkaloid-containing carbohydrates. Russian Journal of Applied Chemistry, 2006, 79, 508-510.	0.1	11
84	Synthesis and Structure of Dithiocarbamates Derived from Ephedrine Alkaloids. Russian Journal of General Chemistry, 2005, 75, 1139-1141.	0.3	1
85	Reaction of d-Pseudoephedrine Hydrochloride with Anisaldehyde in the Presence of Sodium Cyanide. Russian Journal of General Chemistry, 2003, 73, 786-788.	0.3	0
86	Reaction of Chloroacetone with Cytisine and d-Pseudoephedrine Alkaloids. Russian Journal of General Chemistry, 2003, 73, 961-963.	0.3	9
87	Synthesis of N-Acetonitrile Derivatives of Cytisine Alkaloid. Russian Journal of General Chemistry, 2001, 71, 151-151.	0.3	4
88	Synthesis and Hydrolysis of (N-L-Ephedrinyl)ciano(p-methoxyphenyl)methane. Russian Journal of General Chemistry, 2001, 71, 152-153.	0.3	1
89	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
90	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

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91	Synthesis of allene derivatives of 1,3,2-oxazaphospholanes as polyfunctional inhibitors of cholinesterases, microsomal monooxygenases, and glutathione transferase. <i>Pharmaceutical Chemistry Journal</i> , 1993, 26, 602-607.	0.3	1
92	Crystal and molecular structure of 2 <i>e</i> -diethylamino-3 <i>e</i> ,4 <i>e</i> -dimethyl-5 <i>e</i> -phenyl-2 <i>a</i> -thio-1,3,2-oxazaphospholane. <i>Chemistry of Natural Compounds</i> , 1990, 26, 321-323.	0.2	1
93	Molecular and crystal structure of 2-methoxy-3,4-dimethyl-5-phenyl-1,3,2-oxazaphospholidin-2-one. <i>Chemistry of Natural Compounds</i> , 1989, 25, 256-257.	0.2	0
94	Synthesis and structure of 4-substituted (1 <i>S</i> ,9 <i>aR</i> )-1-[(1,2,3-triazol-1-yl)methyl]octahydro-1 <i>H</i> -quinolysines of lupinine. <i>Bulletin of the Karaganda University Chemistry Series</i> , 0, , .	0.2	2