

# Ildus B Abdrakhmanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6036926/publications.pdf>

Version: 2024-02-01

99  
papers

368  
citations

1039880

9  
h-index

1058333

14  
g-index

99  
all docs

99  
docs citations

99  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of arylimine postmetallocene catalytic systems for olefin polymerization: I. Synthesis of substituted 2-cycloalkyl- and 2,6-dicycloalkylanilines. Russian Journal of General Chemistry, 2004, 74, 1423-1427.	0.3	31
2	Reactions of N- and C-Alkenylanilines: VII. Synthesis of Indole Heterocycles from Products of Reaction between N-Mesyl-2-(1-alken-1-yl)anilines and Halogens. Russian Journal of Organic Chemistry, 2005, 41, 715-722.	0.3	17
3	Design of Schiff base-like postmetallocene catalytic systems for polymerization of olefins: II. Synthesis of 2,6-bis(aryliminoalkyl)pyridines with cycloalkyl substituents. Russian Journal of General Chemistry, 2004, 74, 1575-1578.	0.3	15
4	Inhibiting effect of 6-methyluracil derivatives on the free-radical oxidation of 1,4-dioxane. Russian Chemical Bulletin, 2010, 59, 517-521.	0.4	15
5	Reactions of N- and C-Alkenylanilines: II. Halocyclization of 2-(2-Cycloalkenyl)anilines. Russian Journal of Organic Chemistry, 2001, 37, 1289-1296.	0.3	13
6	Reactions of N- and C-alkenylanilines: VIII. Synthesis of functionalized cycloalka[b]indoles from o-(cycloalk-2-en-1-yl)anilines. Russian Journal of Organic Chemistry, 2007, 43, 1310-1321.	0.3	12
7	Synthesis and immunotropic activity of derivatives of pyrimidines. Pharmaceutical Chemistry Journal, 1993, 27, 112-120.	0.3	10
8	New synthesis of 9-methanesulfonyl-1,2,3,9a-tetrahydro- and 1,2,3,4-tetrahydrocarbazoles from N-methanesulfonyl-2-(cyclohex-1-enyl)aniline. Mendeleev Communications, 2003, 13, 235-236.	0.6	10
9	Reactions of N- and C-alkenylanilines: IX. Synthesis, oxidation, and nitration of some 7-methyl-1,3a,4,8b-tetrahydrocyclopenta[b]indoles. Russian Journal of Organic Chemistry, 2012, 48, 957-967.	0.3	10
10	Title is missing!. Russian Journal of Organic Chemistry, 2001, 37, 834-840.	0.3	9
11	Synthesis of 1-iodo-1,2,3,4,4a,9a-hexahydrocarbazole, 2a,3,4,5,5a,10a-hexahydrooxazolocarbazolium iodide and 4-bromo-1,2,3,4,4a,11b-hexahydrodibenzoxazepine from N-benzoyl-2-(cyclohex-2-en-1-yl)aniline. Mendeleev Communications, 2004, 14, 219-221.	0.6	9
12	Preparation of 4,4a,9,9a-tetrahydrocarbazoles and 1,3a,4,8b-tetrahydrocyclopenta[b]indoles. Chemistry of Heterocyclic Compounds, 2006, 42, 1025-1031.	0.6	9
13	Preparation and Antihypoxic Activity of Complexes of Uracil Derivatives with Dicarboxylic Acids. Pharmaceutical Chemistry Journal, 2014, 48, 93-96.	0.3	9
14	Effect of Cobalt Phthalocyanine on Synthesis and Physicochemical Properties of Polyaniline. ChemistrySelect, 2019, 4, 11307-11314.	0.7	9
15	Title is missing!. Russian Journal of Organic Chemistry, 2002, 38, 1525-1533.	0.3	8
16	Claisen amino rearrangement as a method for synthesis of C-cycloalkenylanilines. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1982, 31, 1910-1912.	0.0	7
17	Oxidation of N-acyl-2-(cycloalk-1-enyl)anilines with ozone and hydrogen peroxide. Russian Chemical Bulletin, 2002, 51, 124-127.	0.4	7
18	Dimethyldioxirane as a New Reagent for the Synthesis of Benzoxazines. Russian Journal of Organic Chemistry, 2002, 38, 763-764.	0.3	7

#	ARTICLE	IF	CITATIONS
19	Reactions of N- and C-Alkenylanilines: V. Synthesis of Iodo-Substituted Heterocycles from o-Cycloalkenylanilines and Their Transformations. Russian Journal of Organic Chemistry, 2004, 40, 986-991.	0.3	7
20	Cyclization of ortho-(alk-2-enyl)anilines under the action of iodine. Russian Chemical Bulletin, 2001, 50, 456-459.	0.4	6
21	A facile method for the synthesis of 3,1-benzoxazines from N-acyl-2-(alk-2-enyl)anilines. Russian Chemical Bulletin, 2001, 50, 659-664.	0.4	6
22	Title is missing!. Russian Journal of Organic Chemistry, 2002, 38, 31-37.	0.3	6
23	Nitrogen heterocycles from trimethylbenzenes. Heteroatom Chemistry, 2004, 15, 471-476.	0.4	6
24	Intramolecular heterocyclization of o-(1-cycloalkenyl)anilines 2*. Synthesis of new 4D•3,1-benzoxazine and 4D•3,1-benzothiazine 2-amino derivatives. Chemistry of Heterocyclic Compounds, 2019, 55, 660-664.	0.6	6
25	Synthesis of 3,1-Benzoxazines from N-Substituted ortho-(Cycloalk-1-enyl or alk-2-en-2-yl)anilines. Chemistry of Heterocyclic Compounds, 2002, 38, 331-335.	0.6	5
26	Title is missing!. Russian Chemical Bulletin, 2002, 51, 1329-1331.	0.4	5
27	Synthesis of new partially hydrogenated carbazoles. Russian Journal of Organic Chemistry, 2007, 43, 409-413.	0.3	5
28	Synthesis of sterically hindered indolines and the ESR spectra of their stable nitroxyl radicals. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1986, 35, 2185-2187.	0.0	4
29	New type of interaction of 5-iodopyrimidine nucleosides with alkynes. Russian Chemical Bulletin, 1993, 42, 563-566.	0.4	4
30	Radical-Chain Oxidation of Isopropyl Alcohol Inhibited by Uracil Additives. Pharmaceutical Chemistry Journal, 2000, 34, 543-545.	0.3	4
31	Synthesis of 3-substituted cyclopenta[b]indoles. Russian Chemical Bulletin, 2000, 49, 1767-1770.	0.4	4
32	Title is missing!. Russian Chemical Bulletin, 2001, 50, 2466-2467.	0.4	4
33	Ozonolysis of ortho-alkenylanilines. Russian Chemical Bulletin, 2003, 52, 989-992.	0.4	4
34	Regioisomerism in the Ritter reaction. 1. Synthesis of 3,3,5,6,7-, 3,3,6,7,8-, 3,3,5,7,8-, and 3,3,5,6,8-pentamethyl-3,4-dihydroisoquinolines from 1,2,3- and 1,2,4-trimethylbenzenes. Russian Chemical Bulletin, 2004, 53, 906-910.	0.4	4
35	Synthesis of 6-Methyl-4-(1-methyl-2-buten-1-yl)-2-(2-cyclohexen-1-yl)- and 6-Methyl-4-(1-methyl-2-buten-1-yl)-2-(1-cyclohexen-1-yl)anilines. Russian Journal of Applied Chemistry, 2005, 78, 438-440.	0.1	4
36	A new pathway of the reaction of N-acetyl-2-(2-cyclopenten-1-yl)anilines with iodine. Russian Journal of General Chemistry, 2007, 77, 654-656.	0.3	4

#	ARTICLE	IF	CITATIONS
37	Synthesis of oxo derivatives of N-(p-tolysulfonyl)hexahydrocycloalka [b]indoles. Russian Journal of Organic Chemistry, 2007, 43, 1305-1309.	0.3	4
38	Reactions of N-acetyl- and N-ethoxycarbonyl-2-(1-cycloalken-1-yl)anilines with meta-chloroperbenzoic acid. Russian Journal of General Chemistry, 2008, 78, 1565-1568.	0.3	4
39	Transformations of $\beta$ -D-xylofuranosyl nucleosides. Synthesis of 3'-azido-3'-deoxythymidine. Russian Chemical Bulletin, 1998, 47, 2007-2008.	0.4	3
40	Synthesis of indolines and tetrahydroquinolines from ortho-(alk-2-enyl)anilines. Russian Chemical Bulletin, 1999, 48, 967-970.	0.4	3
41	Heterocyclization of N-[2-(cyclopent-1-enyl)phenyl]acetamides and ethyl N-[2-(cyclopent-1-enyl)phenyl]carbamates under the action of hydrogen peroxide. Mendeleev Communications, 2001, 11, 200-201.	0.6	3
42	Synthesis and Antioxidant Activity of Pyrimidine Acyclonucleosides. Pharmaceutical Chemistry Journal, 2001, 35, 411-413.	0.3	3
43	of Organic Chemistry, 2002, 38, 286-289.	0.3	3
44	Synthesis of 5-Alkyl-1,3-bis[2-hydroxy-3-(6-methyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-3-yl)propyl]-6-methyl-1,2,3,4-tetrahydropyrimidin-2,4-diones. Russian Journal of Organic Chemistry, 2004, 40, 417-420.	0.3	3
45	Reactions of N- and C-alkenylanilines: VI. Synthesis of 6-methyl-2-[(E or Z)-1-propenyl]anilines and the corresponding anilides and their reaction with bromine. Russian Journal of Organic Chemistry, 2004, 40, 1764-1768.	0.3	3
46	Resonance electron capture by aniline molecules and its derivatives. High Energy Chemistry, 2006, 40, 224-229.	0.2	3
47	Synthesis and antioxidant activity of aminomethylated 6-methyluracil derivatives. Pharmaceutical Chemistry Journal, 2010, 44, 123-125.	0.3	3
48	5-amino-6-methyluracil is a promising pyrimidine antioxidant. Doklady Biological Sciences, 2013, 448, 7-9.	0.2	3
49	Cyclization of the Molecular Ions of N-[2-(Cyclopent-1-en-1-yl)phenyl]arylamides upon Electron Impact. Chemistry of Heterocyclic Compounds, 2013, 49, 1082-1086.	0.6	3
50	Reaction of 2-(1-methyl-2-butenyl)anilines with polyphosphoric acid. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1985, 34, 760-763.	0.0	2
51	Title is missing!. Pharmaceutical Chemistry Journal, 2001, 35, 493-497.	0.3	2
52	Title is missing!. Russian Journal of Applied Chemistry, 2001, 74, 1910-1912.	0.1	2
53	Synthesis of Macrocyclic Pyrimidine Derivatives. Russian Journal of Organic Chemistry, 2003, 39, 257-260.	0.3	2
54	Synthesis of 2,4-Dioxo-1,2,3,4-tetrahydropyrimidin-5-yl Methacrylates. Russian Journal of Organic Chemistry, 2005, 41, 141-143.	0.3	2

#	ARTICLE	IF	CITATIONS
55	Reaction of the N-mesylates of 1,3a,4,8b-tetrahydrocyclopenta[b]indoles and 3,4,4a,9a-tetrahydrocarbazoles with dimethyldioxirane and bromine. <i>Chemistry of Heterocyclic Compounds</i> , 2006, 42, 1130-1136.	0.6	2
56	Cyclization of N-(2-cyclopent-1-en-1-ylphenyl)benzamides in solution and under mass-spectrometric conditions. <i>Chemistry of Heterocyclic Compounds</i> , 2011, 47, 355-362.	0.6	2
57	Intramolecular cyclization of N-[2-(cyclopent-1-en-1-yl)phenyl]benzamide using deuterium chloride. <i>Chemistry of Heterocyclic Compounds</i> , 2013, 49, 1087-1091.	0.6	2
58	Claisen rearrangement in N-allylaniline series. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1983, 32, 1149-1153.	0.0	1
59	Thermal Claisen rearrangement of N-allylanilines. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1986, 35, 353-355.	0.0	1
60	Intramolecular cyclization of ortho-(cyclohex-2-enyl) anilines synthesis of ellipticine. <i>Chemistry of Natural Compounds</i> , 1992, 28, 479-483.	0.2	1
61	A new type of reaction between 5-iodopyrimidinonucleosides and alkynes. <i>Bulletin of the Russian Academy of Sciences Division of Chemical Science</i> , 1992, 41, 1135-1135.	0.0	1
62	Synthesis of ?-D-xylofuranosyl- and 2,2?-anhydro-1-?-D-lyxofuranosylpyrimidine nucleosides. <i>Russian Chemical Bulletin</i> , 1993, 42, 1095-1099.	0.4	1
63	Synthesis and local anesthetic activity of 3,4-difluoroaniline derivatives. <i>Pharmaceutical Chemistry Journal</i> , 1999, 33, 255-258.	0.3	1
64	Alkenylation of Anilines with Dicyclopentadiene, Cyclopentadiene, and Piperylene. <i>Russian Journal of Applied Chemistry</i> , 2001, 74, 280-285.	0.1	1
65	Synthesis of N-(o- and p-Alkenylphenyl)-Substituted Quinazolin-4-ones. <i>Russian Journal of Applied Chemistry</i> , 2001, 74, 990-992.	0.1	1
66	Synthesis of 1,3-Bis[3-X-2-(X-acetoxy)propyl]-6-methyl-1,2,3,4-tetrahydropyrimidine-2,4-diones. <i>Russian Journal of Organic Chemistry</i> , 2001, 37, 1786-1790.	0.3	1
67	Title is missing!. <i>Russian Chemical Bulletin</i> , 2002, 51, 2299-2302.	0.4	1
68	Synthesis of 2-(1,5,9-Triazabicyclo[7.3.1]tridec-10-en-5-yl)-4-methylthiobutanoic Acid Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2003, 39, 723-726.	0.3	1
69	Anomalous Effect of Hydrogen Peroxide on 2-Propanol Oxidation Inhibited by Uracil Additives. <i>Doklady Physical Chemistry</i> , 2004, 394, 9-11.	0.2	1
70	Alkylation of Pyrimidine Derivatives with Chloroacetic Acid Esters. <i>Russian Journal of General Chemistry</i> , 2004, 74, 763-766.	0.3	1
71	Alkylation of pyrimidine derivatives with ethylene chlorohydrin. <i>Russian Journal of Organic Chemistry</i> , 2006, 42, 1711-1714.	0.3	1
72	Synthesis of derivatives of o-aminoacetophenone and o-aminobenzyl alcohol. <i>Russian Journal of Organic Chemistry</i> , 2007, 43, 723-728.	0.3	1

#	ARTICLE	IF	CITATIONS
73	Regularities of the amino-Claisen rearrangement mechanism. Russian Chemical Bulletin, 2013, 62, 83-87.	0.4	1
74	Cyclization of 2-(1-methyl-2-butenyl)aniline in polyphosphoric acid. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1983, 32, 1964-1964.	0.0	0
75	Photochemical synthesis of 1-ethylperhydrocyclopent[b]indoline. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1983, 32, 1965-1965.	0.0	0
76	Rearrangement of N-(1-methyl-2-butenyl)-2-methyl-6-ethylaniline to 2-methyl-6-ethyl-4-(1-methyl-2-butenyl) aniline. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1984, 33, 2207-2207.	0.0	0
77	The spontaneous claisen rearrangement of N-(1-methyl-2-butenyl)-2-methyl-2-ethylindoline hydrochloride. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1985, 34, 1116-1116.	0.0	0
78	Interaction of 2,6- and 2,5-disubstituted aromatic amines with secondary $\gamma$ -chloroalkenes. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1986, 35, 1245-1251.	0.0	0
79	Claisen rearrangement of sterically hindered N-alkenylindolines. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1987, 36, 561-565.	0.0	0
80	Claisen rearrangement and cyclization of N-alkenyl-1,2,3,4-tetrahydroquinolines. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1988, 37, 1657-1661.	0.0	0
81	Effects of substituents in acid-catalyzed Claisen amino rearrangement. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1989, 38, 2117-2122.	0.0	0
82	Catalytic effects in the claisen amino rearrangement. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1989, 38, 1552-1554.	0.0	0
83	Total synthesis of the racemic alkaloid diptocarpamine. Chemistry of Natural Compounds, 1989, 25, 199-202.	0.2	0
84	Cyclization of 2-(1 $\alpha$ -alkyl-2 $\beta$ -alkenyl)anilines in polyphosphoric acid. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1990, 39, 2551-2554.	0.0	0
85	Synthesis of alkenylquinolines and cyclization of (1-methyl-2-butenyl)quinolindines in polyphosphoric acid. Chemistry of Heterocyclic Compounds, 1990, 26, 1137-1139.	0.6	0
86	Quantum chemical study of the mechanism of the Claisen amino rearrangement. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1991, 40, 552-556.	0.0	0
87	Catalytic claisen amino rearrangement of N-(cyclo)alkenylarylamines and intramolecular cyclization of ortho-alkenylarylamines. Chemistry of Heterocyclic Compounds, 1992, 28, 1141-1144.	0.6	0
88	Synthesis and PMR spectra of $1\pm$ - and $1^2$ -D-arabinofuranosyluracils. Chemistry of Natural Compounds, 1992, 28, 484-487.	0.2	0
89	Oxidative addition of unsaturated acid esters to 1,3-dimethyluracil and pyrimidine nucleosides. Bulletin of the Russian Academy of Sciences Division of Chemical Science, 1992, 41, 1247-1249.	0.0	0
90	Synthesis of 2 $\beta$ ,3 $\beta$ -didehydro-3 $\beta$ -deoxythymidine and its activity against HIV. Chemistry of Natural Compounds, 1993, 29, 113-115.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Synthesis of Aryl-Substituted Propanols, Pentanediols, and Tetrahydropyran. Russian Journal of Applied Chemistry, 2001, 74, 106-110.	0.1	0
92	Synthesis of Alkenyl Derivatives of Difluoro-, Trifluoro, and Nitroanilines. Russian Journal of Applied Chemistry, 2002, 75, 95-97.	0.1	0
93	Synthesis and Pharmacological Characterization of New Acyclonucleoside Derivatives. Pharmaceutical Chemistry Journal, 2002, 36, 7-10.	0.3	0
94	Synthesis and Extractive Power of Polycyclic Pyrimidine Derivatives. Russian Journal of Applied Chemistry, 2002, 75, 1283-1289.	0.1	0
95	New Synthesis of 9-Methanesulfonyl-1,2,3,9a-tetrahydro- and 1,2,3,4-tetrahydrocarbazoles from N-Methanesulfonyl-2-(cyclohex-1-enyl)aniline.. ChemInform, 2004, 35, no.	0.1	0
96	Synthesis of 1-Iodo-1,2,3,4,4a,9a-hexahydrocarbazole, 2a,3,4,5,5a,10a-Hexahydrooxazolocarbazolium iodide and 4-Bromo-1,2,3,4,4a,11b-hexahydrodibenzoxazepine from N-Benzoyl-2-(cyclohex-2-en-1-yl)aniline.. ChemInform, 2005, 36, no.	0.1	0
97	Prognostication of the anticorrosive activity in the series of pentenylarylamines and their industrial introduction. Russian Journal of Applied Chemistry, 2012, 85, 1182-1185.	0.1	0
98	Palladium Complexes Catalysed Telomerisation of Arylamines with Butadiene and Their Cyclisation into Quinoline Derivatives. Bulletin of Chemical Reaction Engineering and Catalysis, 2022, 17, 322-330.	0.5	0
99	Palladium complexes catalysed telomerisation of arylamines with butadiene and their cyclisation into quinoline derivatives. Journal of Chemical Technology and Biotechnology, 0, , .	1.6	0