

# Fanuza A Gimalova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4873632/publications.pdf>

Version: 2024-02-01

71  
papers

171  
citations

1683934

5  
h-index

1474057

9  
g-index

87  
all docs

87  
docs citations

87  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxicity of novel cross-conjugated arylated cyclopentene-1,3-diones. <i>Mendeleev Communications</i> , 2022, 32, 183-185.	0.6	3
2	Aromatic and Heteroaromatic 4-Benzyl-4H-thieno[3,2-b]pyrrole-5-carbohydrazides. <i>Russian Journal of Organic Chemistry</i> , 2021, 57, 117-120.	0.3	2
3	2,4-Dichloro-5-(2,4,6-trimethoxyphenyl)cyclopent-4-ene-1,3-dione derivatives in the reaction with CrCl <sub>2</sub> . <i>Russian Chemical Bulletin</i> , 2021, 70, 128-131.	0.4	1
4	Synthesis of 4-Benzylthieno[3,2-b]pyrrole Derivatives Containing 1,3,4-Oxadiazole and Azetidinone Fragments. <i>Russian Journal of Organic Chemistry</i> , 2021, 57, 1455-1460.	0.3	0
5	4H-Thieno[3,2-b]pyrrole-5-carbohydrazides and Their Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2020, 56, 1545-1549.	0.3	3
6	New Carboxamides of the Thieno[3,2-b]pyrrole Series. <i>Russian Journal of Organic Chemistry</i> , 2020, 56, 1850-1853.	0.3	1
7	Synthesis of C3-Modified Carbapenems. <i>Russian Journal of Organic Chemistry</i> , 2020, 56, 7-10.	0.3	0
8	(2Z)-2,3,4,5,5-Pentachloropenta-2,4-dienic acid as a minor product in the synthesis of 5,5-dimethoxytetrachlorocyclopentadiene from hexachlorocyclopentadiene. <i>Russian Chemical Bulletin</i> , 2019, 68, 1940-1943.	0.4	1
9	New Azetidinone Building Block for Carbapenems. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 377-380.	0.3	1
10	Synthesis of a Precursor of the Antiviral Agent A-315675. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 241-244.	0.3	0
11	Some Peculiarities of the Reduction of Di- and Trichlorocyclopentenones. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 118-120.	0.3	0
12	2,3,5-Trichlorocyclopent-2-enone derivatives in the Friedel-Crafts reaction with methoxybenzenes and the anticancer activity of the products. <i>Mendeleev Communications</i> , 2019, 29, 174-175.	0.6	7
13	New Differently Functionalized Cyclopentenediones. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 1869-1873.	0.3	1
14	Synthesis and In Vitro Antibacterial Activity of New C-3-Modified Carbapenems. <i>Russian Journal of Bioorganic Chemistry</i> , 2019, 45, 398-404.	0.3	3
15	4H-Thieno[3,2-b]pyrrole-5-carboxylate Conjugates with Taurine and Its Tetrabutylammonium Salt. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 1902-1906.	0.3	1
16	New 4-Substituted 5-(1H-Pyrrol-2-ylmethyl)-4H-thieno[3,2-b]pyrroles and Their Reactions with N-Bromosuccinimide. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 1907-1911.	0.3	2
17	Self-condensation of N-substituted (4 H -thieno[3,2- b ]-pyrrol-5-yl)methanols into bis(thienopyrrolyl)methanes. <i>Mendeleev Communications</i> , 2018, 28, 192-194.	0.6	7
18	Novel azetidinones for carbapenems and fragmentation in the allylamine precursor analogue. <i>Mendeleev Communications</i> , 2018, 28, 131-132.	0.6	3

#	ARTICLE	IF	CITATIONS
19	New Conjugates of Di- and Trichlorocyclopentenones with Amino Derivatives of Adamantane and Amino Acids. Russian Journal of Organic Chemistry, 2018, 54, 1003-1007.	0.3	0
20	Synthesis of N-Substituted Methyl 4H-Thieno[3,2-b]pyrrole-5-carboxylates. Russian Journal of Organic Chemistry, 2018, 54, 912-917.	0.3	3
21	New functionalized pyrrolidines. Russian Journal of Organic Chemistry, 2017, 53, 371-373.	0.3	0
22	Straightforward synthesis of pyrrolizidines. Mendeleev Communications, 2017, 27, 163-165.	0.6	2
23	Unusual course of $\alpha$ -enolate-imine-condensation in approach to $\beta$ -lactams. Russian Journal of Organic Chemistry, 2017, 53, 787-789.	0.3	0
24	Functionalized $\beta$ -lactams based on (E)-1-(furan-2-yl)-N-[(4-methoxyphenyl)methyl]methanimine and its imine-imine rearrangement initiated by potassium hydride. Russian Journal of Organic Chemistry, 2016, 52, 950-955.	0.3	0
25	Trichlorocyclopentenone conjugates with amino acids. Isolation and structure of diastereomerically pure N-[(4R)-4-allyl-2,4-dichloro-5,5-dimethoxy-3-oxocyclopent-1-en-1-yl]-L-methionine methyl ester. Russian Journal of Organic Chemistry, 2015, 51, 1721-1724.	0.3	0
26	Reaction of hexachlorobutadiene with sodium methoxide. Russian Chemical Bulletin, 2015, 64, 355-358.	0.4	2
27	Reaction of (2S,3S)-2-benzyloxybutane-1,2,4-triol with N,N'-carbonyldiimidazole. Russian Journal of Organic Chemistry, 2015, 51, 910-914.	0.3	0
28	Synthesis of vespertilin conjugates with OSW-1 disaccharide blocks. Russian Journal of Organic Chemistry, 2014, 50, 1527-1533.	0.3	2
29	New monomers for fullerene-containing polymers. Russian Journal of Organic Chemistry, 2014, 50, 179-182.	0.3	8
30	Fullerene containing norbornenes: synthesis and ring-opening metathesis polymerization. Tetrahedron, 2014, 70, 8040-8046.	1.0	5
31	Unexpected fragmentation of 16 $\beta$ -acetoxy-22-oxocholestanes on the action of methylenetriphenylphosphorane. Mendeleev Communications, 2014, 24, 272-273.	0.6	1
32	Synthesis of methyl (E)-2-[(3S,4S)-4-hydroxy-3-(pent-3-yloxy)-pyrrolidin-2-ylidene]propanoate and its unusual recyclization. Russian Chemical Bulletin, 2013, 62, 1227-1231.	0.4	1
33	Science-intensive utilization of environmentally harmful polychlorocarbons. Synthesis of biologically active cyclopentanoids from hexachlorocyclopentadiene. Russian Chemical Bulletin, 2013, 62, 226-234.	0.4	5
34	Synthesis of 2-nitrogenous derivatives of methyl (2E)-2,3-dichloro-4-oxocyclopent-2-en-1-ylidene)acetate. Russian Journal of Organic Chemistry, 2013, 49, 1279-1282.	0.3	2
35	Effect of the $\beta$ -substituent with respect to the azido group on the reactivity of methyl (2E)-3-[5-(azidomethyl)-2,2-diethyl-1,3-dioxolan-4-yl]-2-methylprop-2-enoate. Russian Journal of Organic Chemistry, 2013, 49, 1047-1054.	0.3	2
36	New disaccharide blocks for OSW-1 and its analogs. Russian Journal of Organic Chemistry, 2012, 48, 1238-1244.	0.3	2

#	ARTICLE	IF	CITATIONS
37	Design and synthesis of novel polyheterofunctionalized cyclopentenones. <i>Tetrahedron</i> , 2012, 68, 7122-7128.	1.0	4
38	Synthesis of fullerene-containing methacrylates. <i>Mendeleev Communications</i> , 2012, 22, 199-200.	0.6	24
39	Chiral cyclohexene block from R-( $\alpha^*$ )-carvone. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 180-183.	0.3	3
40	Esters of dichloroacetic acid in the synthesis of fullerene C60 functionalized methane derivatives. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 736-738.	0.3	5
41	Efficient synthesis of (1R,4S,6R)-4-Isopropenyl-1,3,3-trimethyl-7-oxabicyclo[4.1.0]heptan-2-one. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 173-179.	0.3	2
42	New nitrogen- and sulfur-containing derivatives of chlorocyclopentenones. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 366-370.	0.3	1
43	Oxidation of (1S,5R,7R,S)-(4,7-dimethyl-6-oxabicyclo[3.2.1]oct-3-en-7-yl) methanol with pyridinium chlorochromate. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 682-686.	0.3	6
44	Unusual transformation of 2-propyn-1-ol tetrahydropyranyl ether in reaction with BuLi. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 789-790.	0.3	1
45	Skeletal rearrangements of cis-(-)-7,8-epoxycarveol derivatives promoted by triethylsilyl trifluoromethanesulfonate. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 989-993.	0.3	1
46	Disaccharide blocks for analogs of OSW-1. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 1125-1129.	0.3	13
47	Influence of steric factors on the direction of reactions. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 1256-1258.	0.3	0
48	Synthesis of 6-hydroxycarvone derivatives and their oxidative decyclization with lead tetraacetate. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 1287-1292.	0.3	3
49	New chiral dihydroxycyclopropane block from L-tartaric acid. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 1439-1440.	0.3	2
50	Bis(Allyloxycarbonyl)methano derivatives of fullerene C60. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 1807-1810.	0.3	5
51	Triethylsilyl triflate-promoted skeletal rearrangement of bottrospicatols. <i>Mendeleev Communications</i> , 2011, 21, 140-141.	0.6	0
52	Carvone hydrochloride in the synthesis of thiazole-containing C11-C21-block of epithilones gem-dimethylcyclopropane analogs. <i>Russian Journal of Organic Chemistry</i> , 2010, 46, 191-197.	0.3	1
53	10.1007/s11178-008-3001-8. , 2010, 44, 321.		0
54	10.1007/s11178-008-3014-3. , 2010, 44, 397.		0

#	ARTICLE	IF	CITATIONS
55	Unusual removal of the ethylene ketal protection from 2,3-dichloro-4,4-ethylenedioxcyclopent-2-en-1-one under alkaline conditions. Simple synthesis of naturally occurring cyclopentenedione analogs. Russian Chemical Bulletin, 2009, 58, 838-843.	0.4	2
56	Synthesis of the thiazole-containing C11â€“C21-block of a gem-dimethylcyclopropane derivative of epothilones. Mendeleev Communications, 2009, 19, 248-249.	0.6	1
57	Dual course of bisacetonation of D-xylose in a system Me <sub>2</sub> CO-Me <sub>2</sub> C(OMe) <sub>2</sub> -H <sub>2</sub> SO <sub>4</sub> . Russian Journal of Organic Chemistry, 2009, 45, 762-765.	0.3	1
58	Convenient synthesis of 5-benzyl-2,3,5-trichloro-4,4-dimethoxycyclopent-2-en-1-one and some its reactions. Russian Journal of Organic Chemistry, 2008, 44, 321-324.	0.3	2
59	Specificity of the reaction of 2,3-dichloro-4,4-dimethoxy-5-(2-methylfuran-3-yl)cyclopent-2-en-1-one with amines. Russian Journal of Organic Chemistry, 2008, 44, 397-401.	0.3	1
60	Some reactions of 5-benzyl-2,3,5-trichloro-4,4-dimethoxy-cyclopent-2-en-1-one and its derivatives. Russian Journal of Organic Chemistry, 2008, 44, 524-527.	0.3	1
61	Synthesis-friendly chiral $\hat{\pm}$ -hydroxymethyl ketones from (-)-carvone. Russian Journal of Organic Chemistry, 2008, 44, 1606-1610.	0.3	1
62	Racemic cis,cis-2,3,5-trichloro-2-cyclopentene-1,4-diol. Russian Journal of Organic Chemistry, 2007, 43, 307-308.	0.3	1
63	Reaction of 5-Allyl-2,3,5-trichloro-4,4-dimethoxycyclopent-2-en-1-one with amino acids. Russian Journal of Organic Chemistry, 2007, 43, 981-983.	0.3	5
64	New captodative polyheterofunctionalized cyclopentenones from 2,3,5-Trichloro-4,4-dimethoxy-5-(2-methylfuran-3-yl)cyclopent-2-en-1-one and secondary amines. Russian Journal of Organic Chemistry, 2007, 43, 1651-1655.	0.3	1
65	Synthesis of 2-(3-Bromo-1,1-dimethyl-2-methoxypropyl)-2,4,5-trichlorocyclopent-4-ene-1,3-dione. Russian Journal of Organic Chemistry, 2006, 42, 288-289.	0.3	2
66	Synthesis of (1R,6S)-cis-7,7-dimethyl-4-formyl-3-oxabicyclo[4.1.0]hept-4-en-2-one. Russian Journal of Organic Chemistry, 2006, 42, 1250-1251.	0.3	3
67	Some transformations of the substitutive recyclization product obtained from tetrachlorocyclopentadiene dimer and diethylamine. Russian Journal of Organic Chemistry, 2006, 42, 1775-1779.	0.3	1
68	Structure-dependent transformations of the tetrachlorocyclopentadienone dimer and the product of its substitutive rearrangement in reactions with NaBH <sub>4</sub> , CrCl <sub>2</sub> , LiAlH <sub>4</sub> , and Zn. Russian Chemical Bulletin, 2006, 55, 1038-1045.	0.4	0
69	Molecular and crystal structure of 2,3,4,5,6,7,8-heptachloro-2-morpholinocarbonyltricyclo[4.3.0.0 <sup>1,3</sup> ]nona-4,7-dien-9-one. Russian Chemical Bulletin, 2003, 52, 2278-2281.	0.4	1
70	Functionalization of the Methyl Ketone Fragment in 1-[(1S,3R)-2,2-Dimethyl-3-(2-methoxymethoxyethyl)cyclopropyl]-2-propanone. Russian Journal of Organic Chemistry, 2003, 39, 1234-1239.	0.3	4
71	Unusual Reaction of Tetrachlorocyclopentadienone Dimer with Secondary Amines. Russian Journal of Organic Chemistry, 2003, 39, 1264-1267.	0.3	2