

Yulia Kudyakova

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

419
citations

840776

11
h-index

839539

18
g-index

48
all docs

48
docs citations

48
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding 1,2,4-triketone toolbox for use as fluorinated building blocks in the synthesis of pyrazoles, pyridazinones and \hat{I}^2 -diketohydrazones. <i>Journal of Fluorine Chemistry</i> , 2022, 253, 109932.	1.7	6
2	Role of alkyl substituents in the structure and luminescence properties of discrete terbium(III)-lithium(I) \hat{I}^2 -Diketonates. <i>Journal of Molecular Structure</i> , 2021, 1226, 129331.	3.6	8
3	Functionalized Trifluoromethyl-Containing Lithium \hat{I}^2 -Diketonate in the Synthesis of Homo- and Heteronuclear Complexes of Rare-Earth Metals. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2021, 47, 280-295.	1.0	7
4	Effect of the nature of a fluorinated substituent on the synthesis of functionalized 1,3-diketones. <i>Russian Chemical Bulletin</i> , 2021, 70, 745-752.	1.5	7
5	Synthesis and structure of homoleptic copper complexes based on fluorinated functionalized 1,3-diketones. <i>Russian Chemical Bulletin</i> , 2021, 70, 839-846.	1.5	5
6	Influence of Trifluoromethyl Groups on the Crystal Packing of the Binuclear Copper(II) Complex Based on N2O3-Pentadentate (Hydroxy)bis(\hat{D} ;F3-Enaminoketone). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2021, 47, 631-637.	1.0	0
7	The Impact of the Alkali Metal Ion on the Crystal Structure and (Mechano)luminescence of Terbium(III) Tetrakis(\hat{I}^2 -diketonates). <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 523-531.	2.0	26
8	A Rare Example of Discrete Lanthanide- \hat{I}^2 -Lithium Tetrakis- \hat{I}^2 -Diketonates: Synthesis, Structures, and Luminescence Properties. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2020, 46, 545-552.	1.0	10
9	The Impact of the Alkali Metal Ion on the Crystal Structure and (Mechano)luminescence of Terbium(III) Tetrakis(\hat{I}^2 -diketonates). <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 507-507.	2.0	0
10	Detrifluoroacetylation of 2-ethoxymethylene derivative of ethyl 4,4,4-trifluoroacetoacetate. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0
11	Fluorine-Containing Furan-3(2D)-Ones in Reactions with Binucleophiles: CF ₃ vs C ₂ F ₅ . <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 517-522.	1.2	10
12	Autocatalyzed three-component cyclization of polyfluoroalkyl-3-oxo esters, methyl ketones and alkyl amines: a novel approach to 3-alkylamino-5-hydroxy-5-polyfluoroalkylcyclohex-2-en-1-ones. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4273-4280.	2.8	11
13	Dinuclear lanthanide- \hat{I}^2 -lithium complexes based on fluorinated \hat{I}^2 -diketonate with acetal group: magnetism and effect of crystal packing on mechanoluminescence. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 40-49.	6.0	33
14	Dinuclear copper(ii) complex with novel N,N- \hat{N} ,N- \hat{O} -tetradentate Schiff base ligand containing trifluoromethylpyrazole and hydrazone moieties. <i>Mendeleev Communications</i> , 2018, 28, 202-204.	1.6	17
15	Isomerization as a tool to design volatile heterometallic complexes with methoxy-substituted \hat{I}^2 -diketonates. <i>Journal of Coordination Chemistry</i> , 2018, 71, 2194-2208.	2.2	17
16	Intramolecular cyclization of lithium 4,4-dimethoxy-1-(perfluoroalkyl)pentane-1,3-dionates on treatment with boron trifluoride diethyl etherate. <i>Russian Chemical Bulletin</i> , 2018, 67, 497-499.	1.5	11
17	Unexpected formation of diethyl 2-ethoxy-6-CF ₃ -2-H-pyran-3,5-dicarboxylate from the condensation of ethyl 4,4,4-trifluoroacetoacetate with CH(OEt) ₃ . <i>Tetrahedron Letters</i> , 2017, 58, 744-747.	1.4	11
18	Polyfluoroalkylated 2-ethoxymethylene-3-oxo esters: synthesis and chemical properties overview. <i>Pure and Applied Chemistry</i> , 2017, 89, 1209-1222.	1.9	7

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19	Synthesis of Pyridone Derivatives from 7- α -Hydroxy- γ -polyfluoroalkylhexahydroimidazo[1,2- <i>ac</i>]pyridin-5-ones. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 3986-3991.		9
20	Synthesis and tuberculostatic activity of functionalized pyrazoles derived from (trifluoromethyl)pyrazole containing a hydrazone group. <i>Chemistry of Heterocyclic Compounds</i> , 2017, 53, 1324-1329.	1.2	9
21	Detrifluoroacetylation of 4,4,4-trifluoro-3,3-dihydroxy-2-(hydroxyimino)butan-1-ones as a convenient synthetic strategy for acyl cyanides. <i>Journal of Fluorine Chemistry</i> , 2016, 186, 28-32.	1.7	17
22	Lanthanide complexes based on ethyl 2-hydroxymethylidene-3-oxobutanoate. <i>Mendeleev Communications</i> , 2016, 26, 54-56.	1.6	11
23	A Convenient Approach to CF ₃ -Containing N-Heterocycles Based on 2-Methoxy-2-methyl-5-(trifluoromethyl)furan-3(2 <i>H</i>)-one. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5236-5245.		19
24	Three-Component Synthesis of 7- α -Hydroxy- γ -polyfluoroalkylhexahydroimidazo[1,2- <i>ac</i>]pyridin-5(1 <i>H</i>)-ones. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 6306-6314.		18
25	The use of 2-(1-alkoxyalkylidene)-1,3-dicarbonyl compounds in organic synthesis. <i>Russian Chemical Reviews</i> , 2014, 83, 120-142.	6.5	43
26	Synthesis and properties of 2-azahetarylaminoethylidene 1,3-dicarbonyl compounds. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 846-853.	0.8	1
27	A concise approach to CF ₃ -containing furan-3-ones, (bis)pyrazoles from novel fluorinated building blocks based on 2,3-butanedione. <i>Tetrahedron Letters</i> , 2014, 55, 5714-5717.	1.4	36
28	Novel Polydentate Macrocyclic Schiff Base Ligands Based on 2,6-Diformylphenol. <i>Macrocyclic Chemistry</i> , 2014, 7, 40.	0.5	1
29	Water-soluble 2-aminomethylidene-1,3-dicarbonyl compounds as new chalcogenide colloidal stabilizers. <i>Russian Journal of Organic Chemistry</i> , 2013, 49, 315-320.	0.8	5
30	Perfluoroalkylation of unsaturated compounds in the presence of copper(II) salen complexes. <i>Russian Journal of Organic Chemistry</i> , 2013, 49, 469-471.	0.8	4
31	Synthesis and properties of water-soluble 2-aminomethylidene derivatives of 1,3-dicarbonyl compounds. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1330-1335.	0.8	5
32	Synthesis of New Heteroatomic Podands from Ethyl 2-[(2-Aminophenylamino)Methylidene]-3-Oxoalkanoates and Thiophene-2,5-Dicarboxaldehyde. <i>Mendeleev Communications</i> , 2012, 22, 284-286.	1.6	6
33	Catalyst-free transformations of diethyl 2-ethoxymethylenemalonate and diethyl polyfluorobenzoylmalonates in water. <i>Tetrahedron Letters</i> , 2012, 53, 1961-1963.	1.4	11
34	Features of synthesis and structure of ethyl (2 <i>Z</i>)-3-hydroxy-(2,3,4,5-tetrafluorophenyl)-propyl-2-enoate. <i>Russian Journal of General Chemistry</i> , 2012, 82, 116-121.	0.8	1
35	New chiral metal complexes based on 2-ethoxymethylidene-3-oxo-3-polyfluoroalkylpropionates. <i>Russian Journal of Organic Chemistry</i> , 2011, 47, 331-339.	0.8	8
36	Heterocyclic dialdehydes: linkers in the synthesis of macrocyclic ligands. <i>Chemistry of Heterocyclic Compounds</i> , 2011, 47, 558-563.	1.2	3

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37	Structure of diethyl (polyfluorobenzoyl)malonates and their thermal intramolecular cyclization. Russian Chemical Bulletin, 2011, 60, 929-932.	1.5	5
38	New tetradentate N2O2-ligands based on 2-ethoxymethylidene-3-oxo-3-polyfluoroalkylpropionates and ethylenediamine. Russian Journal of Organic Chemistry, 2010, 46, 1780-1785.	0.8	4
39	New enamine ligands derived from ethyl 2-ethoxymethylidene-3-oxo-3-polyfluoroalkylpropionates and o-phenylenediamine. Russian Chemical Bulletin, 2010, 59, 1582-1593.	1.5	7
40	Asymmetric azomethine ligands based on 2-[(2-aminophenyl)aminomethylidene]-3-oxo-3-polyfluoroalkylpropionates and aldehydes. Russian Chemical Bulletin, 2010, 59, 1753-1760.	1.5	6
41	Synthesis and complexing ability of 2-(2-ethoxycarbonyl-3-oxo-3-polyfluoroalkylprop-1-enylamino) benzoic acids. Russian Chemical Bulletin, 2009, 58, 1241-1247.	1.5	4