

Valeriy Filimonov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/510814/publications.pdf>

Version: 2024-02-01

12
papers

101
citations

1478505

6
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	The tandem Dimroth rearrangement and sulfonylation/acylation as regioselective method for the synthesis of 5-arylamino-2-sulfonyland 2-acyl-5-arylamino-1,2,3-triazole-4-carbothioamides. <i>Chemistry of Heterocyclic Compounds</i> , 2020, 56, 1341-1347.	1.2	1
2	Reactions of N-sulfonyl-1,2,3-thiadiazole-4-carbimidamides with sulfonyl chlorides: regiospecific synthesis and structure of 2-sulfonyl-1,2,3-triazoles. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 547-553.	1.2	2
3	Water/Alkali-Catalyzed Reactions of Azides with 2-Cyanothioacetamides. Eco-Friendly Synthesis of Monocyclic and Bicyclic 1,2,3-Thiadiazole-4-carbimidamides and 5-Amino-1,2,3-triazole-4-carbothioamides. <i>Journal of Organic Chemistry</i> , 2019, 84, 13430-13446.	3.2	16
4	Switchable Synthesis of 4,5-Functionalized 1,2,3-Thiadiazoles and 1,2,3-Triazoles from 2-Cyanothioacetamides under Diazo Group Transfer Conditions. <i>Journal of Organic Chemistry</i> , 2017, 82, 4056-4071.	3.2	34
5	Tandem Knoevenagel Condensation and Intramolecular Cycloaddition Reactions of 2-Azidobenzaldehydes with 2-Cyanoacetamides in the Synthesis of 4-Thiocarbamoyltetrazolo-[1,5-a]Quinolines. <i>Chemistry of Heterocyclic Compounds</i> , 2016, 52, 721-726.	1.2	6
6	Diastereoselective Synthesis of Indolindiones by Formal [5+1] Double Michael Cycloaddition to 4-arylcinnamoylpyrrolediones. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 2739-2744.	2.4	10
7	Recyclization of methyl 1-aryl-3-cinnamoyl-4,5-dioxo-4,5-dihydro-1H-pyrrole-2-carboxylates in reaction with monosubstituted hydrazines. <i>Arkivoc</i> , 2015, 2015, 259-265.	0.5	3
8	Five-membered 2,3-dioxo heterocycles: C. Reaction of methyl 1-aryl-3-cinnamoyl-4,5-dioxo-4,5-dihydro-1H-pyrrole-2-carboxylates with acyclic enamines. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 406-411.	0.8	5
9	New route of reaction of 4-acyl-1H-pyrrole-2,3-diones with 1,3-CH ₂ NH-binucleophile. <i>Russian Journal of Organic Chemistry</i> , 2013, 49, 1248-1249.	0.8	2
10	Five-membered 2,3-dioxo heterocycles: LXXXIX. Reaction of methyl 1-aryl-3-cinnamoyl-4,5-dioxo-4,5-dihydro-1H-pyrrole-2-carboxylates with (E)-4-arylamino-pent-3-en-2-ones. Crystalline and molecular structure of 9-acetyl-4-cinnamoyl-3-hydroxy-1-(4-methoxyphenyl)-8-methyl-7-phenyl-1,7-diazaspiro[4.4]nona-3,8-diene-2,6-dione. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 1329-1332.	0.8	7
11	Spiroheterocyclization of Methyl 1-Aryl-3-cinnamoyl-4,5-dioxo-4,5-dihydro-1H-pyrrole-2-carboxylates by the Action of 3-(Arylamino)-1H-inden-1-ones. <i>Molecules</i> , 2012, 17, 13787-13794.	3.8	7
12	Five-membered 2,3-dioxo heterocycles: LXXXV. Synthesis of methyl 1-aryl-4,5-dioxo-3-(1-oxo-3-phenylprop-2-en-1-yl)-4,5-dihydro-1H-pyrrole-2-carboxylates and their reaction with 3-amino-5,5-dimethylcyclohex-2-en-1-ones. Molecular and crystalline structure of 4-hydroxy-1-(4-methoxyphenyl)-6,6-dimethyl-3-(1-oxo-3-phenylprop-2-en-1-yl)-1-phenyl-6,7-dihydrospiro[indole-3,2-pyrrole]. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 561-565.	0.8	8