

Dmitry A Lega

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4552482/publications.pdf>

Version: 2024-02-01

9
papers

60
citations

1684188

5
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient, three-component synthesis and molecular structure of derivatives of 2-amino-3-R-6-ethyl-4,6-dihydropyrano[3,2-c][2,1]benzothiazine-5,5-dioxide spirocombined with a 2-oxindole nucleus. <i>Tetrahedron</i> , 2014, 70, 8348-8353.	1.9	18
2	Peculiarities of 2-amino-3-R-4-aryl-4H-pyranes multicomponent synthesis derived from 1H-2,1-benzothiazin-4(3H)-one 2,2-dioxide. <i>RSC Advances</i> , 2016, 6, 16087-16099.	3.6	15
3	Synthesis of 1-ethyl-1H-2,1-benzothiazine 2,2-dioxide derivatives using cycloalkanecarbaldehydes and evaluation of their antimicrobial activity. <i>Chemistry of Heterocyclic Compounds</i> , 2017, 53, 219-229.	1.2	10
4	1,2-Benzoxathiin-4(3H)-one 2,2-dioxide – new enol nucleophile in three-component interaction with benzaldehydes and active methylene nitriles. <i>RSC Advances</i> , 2018, 8, 37295-37302.	3.6	8
5	Synthesis of novel spiro-condensed 2-amino-4H-pyrans based on 1,2-benzoxathiin-4(3H)-one 2,2-dioxide. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 254-260.	1.2	5
6	1,2-Benzoxathiin-4(3H)-one 2,2-dioxide – an underinvestigated building block with a high synthetic and pharmacological potential: synthesis, chemical properties, biological activity. <i>Journal of Organic and Pharmaceutical Chemistry</i> , 2021, 19, 4-28.	0.4	2
7	Some Aspects of 4-H-Pyran Synthesis Based on 4-Chloro-1-Ethyl-1H-benzo[1,2]thiazine-3-carbaldehyde 2,2-dioxide: Antimicrobial Activity of the Compounds Synthesized. <i>ChemistrySelect</i> , 2021, 6, 14005-14012.	1.5	2
8	2-Amino-4-(4-chloro-1-ethyl-2,2-dioxo-1H-benzo[1,2]thiazin-3-yl)-7,7-dimethyl-5-oxo-5,6,7,8-tetrahydro-4H-chromene: single-crystal X-ray diffraction study and Hirshfeld surface analysis. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 294-297.	0.5	0
9	The synthesis and antiviral activity against yellow fever virus of 2-(4,6-di(pyrrolidin-1-yl)-1,3,5-triazin-2-yl)-N-(alkyl, aryl)hydrazine-1-carbothioamides. <i>Journal of Organic and Pharmaceutical Chemistry</i> , 2021, 19, 36-43.	0.4	0