

# Veronica Khairulina

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

98  
citations

1937685

4  
h-index

1474206

9  
g-index

21  
all docs

21  
docs citations

21  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of the liquid-phase oxidation of 1,4-dioxane in the presence of inhibitors. <i>Kinetics and Catalysis</i> , 2008, 49, 366-370.	1.0	20
2	Antioxidant properties of humic substances isolated from peloids. <i>Pharmaceutical Chemistry Journal</i> , 2011, 45, 192.	0.8	17
3	Antioxidant properties of conjugates of triterpenic acids with amido derivatives of Trolox. <i>Kinetics and Catalysis</i> , 2011, 52, 186-191.	1.0	13
4	Comparative study of the antioxidant properties of selected flavonols and flavanones. <i>Kinetics and Catalysis</i> , 2010, 51, 219-224.	1.0	9
5	Quantitative antioxidant activity of the ethylacetate extract of <i>Larix sibirica</i> bark and its individual components. <i>Chemistry of Natural Compounds</i> , 2006, 42, 160-163.	0.8	4
6	Antioxidant properties of conjugates of 20-hydroxyecdysone derivatives with a polysubstituted chromanylaldehyde. <i>Kinetics and Catalysis</i> , 2010, 51, 502-506.	1.0	4
7	Antioxidant properties of some 7,8-benzo-5,6-dihydro(4H)selenochromene derivatives. <i>Kinetics and Catalysis</i> , 2013, 54, 14-17.	1.0	4
8	Quantitative structure-activity relationship of the thymidylate synthase inhibitors of <i>Mus musculus</i> in the series of quinazolin-4-one and quinazolin-4-imine derivatives. <i>Journal of Molecular Graphics and Modelling</i> , 2018, 85, 198-211.	2.4	4
9	Quantitative structure-property relationship modeling of the C60 fullerene derivatives as electron acceptors of polymer solar cells: Elucidating the functional groups critical for device performance. <i>Journal of Molecular Graphics and Modelling</i> , 2019, 88, 49-61.	2.4	4
10	Antioxidant properties of 2,4-diphenyl-7,8-benzo-5,6-dihydro(4H)selenochromene and 2-para-chlorophenyl-4-phenyl-7,8-benzo-5,6-dihydro(4H)selenochromene. <i>Kinetics and Catalysis</i> , 2010, 51, 38-41.	1.0	3
11	Search for Nootropic Substances Based on Molecular Docking of Methanepyrido[1,2-a][1,5]Diazocin[(-)-Cytisine] Derivatives to the Active Center of the Nicotinic Acetylcholine Receptor. <i>Pharmaceutical Chemistry Journal</i> , 2015, 49, 582-586.	0.8	3
12	Computer design of trans-stilbene derivatives with pronounced anti-inflammatory activity and low toxicity. <i>Pharmaceutical Chemistry Journal</i> , 2009, 43, 505-511.	0.8	2
13	Structure-property relationships in series of natural and synthetic inhibitors of catalytic activity of 15-lipoxygenase. <i>Pharmaceutical Chemistry Journal</i> , 2011, 45, 539-546.	0.8	2
14	Structural Analysis of Leukotriene B4 (LBT4) Receptor (BLT1 AND BLT2) Antagonists. <i>Pharmaceutical Chemistry Journal</i> , 2014, 48, 317-322.	0.8	2
15	Computer-assisted prediction of antioxidant activities and toxicities of ionol, 5-hydroxy-6-methyluracil, and their derivatives. <i>Russian Chemical Bulletin</i> , 2006, 55, 1322-1327.	1.5	1
16	Reciprocal influence of succinimide and oligodiene- and oligoolefin-based sulfur-containing alkylphenols. <i>Journal of Applied Polymer Science</i> , 2007, 103, 1842-1846.	2.6	1
17	Quantitative study of antioxidant properties of phenolcarboxylic acids from <i>Larix sibirica</i> bark. <i>Chemistry of Natural Compounds</i> , 2008, 44, 158-162.	0.8	1
18	Computer design of trans-stilbene derivatives with pronounced anti-inflammatory activity and low toxicity. <i>Pharmaceutical Chemistry Journal</i> , 2009, 43, 463.	0.8	1

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19	Structure-activity relationship in a series of natural and synthetic inhibitors of 5-lipoxygenase catalytic activity. <i>Pharmaceutical Chemistry Journal</i> , 2012, 46, 553-564.	0.8	1
20	Antioxidant properties of some 4,6-methyl-substituted derivatives of isobornylphenol. <i>Russian Journal of Applied Chemistry</i> , 2012, 85, 401-406.	0.5	1
21	Structural and Electronic Factors Influencing the Selective Inhibition of COX-2. <i>Mini-Reviews in Medicinal Chemistry</i> , 2016, 16, 579-594.	2.4	1