

Svetlana A Konovalova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8813356/publications.pdf>

Version: 2024-02-01

80
papers

332
citations

1039406

9
h-index

1125271

13
g-index

94
all docs

94
docs citations

94
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and structure of N-alkyl(aryl)aminocarbonyl-1,4-benzoquinone imines. Russian Journal of Organic Chemistry, 2008, 44, 1765-1772.	0.3	20
2	Halogenation of N-substituted para-quinone monoimine and para-quinone monooxime esters: V. Chlorination and bromination of N-arylsulfonyl-1,4-benzoquinone monoimines dialkyl-substituted in the quinoid ring. Russian Journal of Organic Chemistry, 2006, 42, 669-682.	0.3	19
3	Spontaneous resolution of new conglomerates in the series of 4-arenesulfonyliminocyclohex-2-en-1-ones. Mendeleev Communications, 2000, 10, 16-18.	0.6	17
4	Halogenation of N-substituted p-quinone imines and p-quinone oxime esters: IV. Chlorination and bromination of N-arylsulfonyl-2(3)-methyl(2-chloro)-1,4-benzoquinone monoimines. Russian Journal of Organic Chemistry, 2006, 42, 349-364.	0.3	14
5	Reactions of N-aryl(methyl, trifluoromethyl)sulfonyl-1,4-benzoquinone monoimines with sodium sulfonates. Russian Journal of Organic Chemistry, 2012, 48, 221-233.	0.3	14
6	Synthesis and thiocyanation of N-alkyl(trifluoromethyl)sulfonyl 1,4-benzoquinone monoimines. Russian Journal of Organic Chemistry, 2011, 47, 510-519.	0.3	13
7	Halogenation of N-substituted para-quinone monoimine and para-quinone monooxime esters: VI. Regular trends in chlorination and bromination of N-arylsulfonyl-1,4-benzoquinone monoimines alkyl-substituted in the quinoid ring. Russian Journal of Organic Chemistry, 2006, 42, 683-688.	0.3	9
8	Isomerization mechanism for N-arylsulfonyl-1,4-benzoquinonimines: DNMR and DFT investigations. Magnetic Resonance in Chemistry, 2008, 46, 811-817.	1.1	9
9	Reactions of N-substituted 2,6(3,5)-dialkyl-1,4-benzoquinone imines with arenesulfinic acids. Russian Journal of Organic Chemistry, 2009, 45, 48-67.	0.3	9
10	Hydrohalogenation of N-acetyl(aryl)-1,4-benzoquinone monoimines. Russian Journal of Organic Chemistry, 2011, 47, 214-229.	0.3	9
11	Synthesis and structure of N-aryl(phenoxy, benzylidene)acetyl-1,4-benzoquinone monoimines. Russian Journal of Organic Chemistry, 2012, 48, 1309-1319.	0.3	8
12	Title is missing!. Russian Journal of Organic Chemistry, 2002, 38, 683-691.	0.3	7
13	Synthesis and ¹³ C NMR Spectra of N-Substituted p-Quinonimines: III. N-Arylthio- and N-Arylsulfonyl-1,4-benzoquinonimines with Enhanced Electron-donor Character of Quinoid Ring. Russian Journal of Organic Chemistry, 2004, 40, 1121-1128.	0.3	7
14	Halogenation of N-substituted para-quinone monoimines and para-quinone monoximes ethers: IX. Halogenation of N-aryl-2,6(3,5)-dimethyl-1,4-benzoquinone monoimines and their reduced forms. Russian Journal of Organic Chemistry, 2009, 45, 1651-1662.	0.3	7
15	N-arylsulfonyl-1,4-benzoquinonimines. Russian Journal of Organic Chemistry, 2004, 40, 1291-1294.	0.3	6
16	Reaction of N-substituted 2,5-dialkyl-1,4-benzoquinone imines with arenesulfinic acids. Russian Journal of Organic Chemistry, 2009, 45, 383-393.	0.3	6
17	Reactions of N-arylsulfonylquinone imines with enamines. Russian Journal of Organic Chemistry, 2011, 47, 1169-1180.	0.3	6
18	Reaction of N,N'-disubstituted 1,4-benzoquinone diimines with sodium arenesulfonates. Russian Journal of Organic Chemistry, 2015, 51, 42-50.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Synthesis and structure investigations of N-arylsulfinyl-1,4-benzoquinonemonoimines. <i>Arkivoc</i> , 2006, 2005, 60-71.	0.3	6
20	Hydrochlorination and Hydrobromination of N-(N-Arylsulfonylbenzimidoyl)-1,4-benzoquinonimines. <i>Russian Journal of Organic Chemistry</i> , 2001, 37, 72-82.	0.3	5
21	Title is missing!. <i>Russian Journal of Organic Chemistry</i> , 2001, 37, 382-387.	0.3	5
22	Halogenation of N-substituted p-quinone imines and p-quinone oxime esters: III. Regioselectivity in the halogenation of N-aroyl(arylsulfonyl)oxymino-2,5-cyclohexadienones. <i>Russian Journal of Organic Chemistry</i> , 2006, 42, 56-65.	0.3	5
23	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime esters: VII. Halogenation of 4-aroyl(arylsulfonyl)imino- and 4-aroyl(arylsulfonyl)-oxymino-2,6-diisopropylcyclohexa-2,5-dien-1-ones. <i>Russian Journal of Organic Chemistry</i> , 2008, 44, 542-552.	0.3	5
24	Reaction of N-alkyl(aryl)aminocarbonyl-1,4-benzoquinone monoimines with alcohols. <i>Russian Journal of Organic Chemistry</i> , 2009, 45, 674-680.	0.3	5
25	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime esters: X. Halogenation of N-aroyl-2,5(2,3)-dialkyl-1,4-benzoquinone monoimines and their reduction products. <i>Russian Journal of Organic Chemistry</i> , 2009, 45, 1799-1813.	0.3	5
26	Reaction of some N-substituted 1,4-benzoquinone imines with sodium arenesulfinates. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 973-985.	0.3	5
27	Activated sterically strained C=N bond in N-substituted p-quinone mono- and diimines: XV. Synthesis, structure, and reactions with alcohols of N-carbamoyl-1,4-benzoquinone imines. <i>Russian Journal of Organic Chemistry</i> , 2015, 51, 1739-1744.	0.3	5
28	Synthesis of 1,3-Benzoxathiol-2-one Derivatives from N-(4-Oxocyclohexa-2,5-dien-1-ylidene)ureas. <i>Russian Journal of Organic Chemistry</i> , 2020, 56, 613-619.	0.3	5
29	Synthesis and study of pesticidal activity of some N-arylthio-1,4-benzoquinone imines. <i>Biointerface Research in Applied Chemistry</i> , 2019, 9, 4232-4238.	1.0	5
30	Chlorination of N-(N-Arylsulfonylarylimidoyl)-1,4-benzoquinone Imines and Their Reduced Forms. <i>Russian Journal of Organic Chemistry</i> , 2002, 38, 546-552.	0.3	4
31	Title is missing!. <i>Russian Journal of Organic Chemistry</i> , 2002, 38, 692-698.	0.3	4
32	Reactions of arylsulfinyl chlorides and N-(arylsulfonyl)arylsulfinimidoyl chlorides with p-aminophenols. <i>Russian Journal of Organic Chemistry</i> , 2007, 43, 1471-1474.	0.3	4
33	Comparison of preparation methods of N-arylsulfinyl-1,4-benzoquinone monoimines. <i>Russian Journal of Organic Chemistry</i> , 2008, 44, 231-236.	0.3	4
34	Activated sterically strained C=N bond in N-substituted p-quinone mono- and diimines: XIII. Reactions of N-alkyl(aryl, trifluoromethyl)sulfonyl-, N-arylsulfinyl- and N-arylsulfonyl-1,4-benzoquinone monoimines with alcohols. <i>Russian Journal of Organic Chemistry</i> , 2012, 48, 642-650.	0.3	4
35	Reaction of N-aryl-1,4-benzoquinone imines with sodium arenesulfinates. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 1757-1762.	0.3	4
36	Thiocyanation of N-[phenyl(benzylidene, phenoxy)acetyl]-substituted 1,4-benzoquinone monoimines. <i>Russian Journal of Organic Chemistry</i> , 2014, 50, 1677-1682.	0.3	4

#	ARTICLE	IF	CITATIONS
37	Thiocyanation of N-aryl, N-acetyl, and N-[arylsulfonylimino(methyl)methyl] derivatives of 1,4-benzoquinone monoimine. Russian Journal of Organic Chemistry, 2014, 50, 635-646.	0.3	4
38	Cold Rolling of Steel Strips with Metal-Working Coolants. Machines, 2018, 6, 29.	1.2	4
39	Title is missing!. Russian Journal of Organic Chemistry, 2002, 38, 1142-1148.	0.3	3
40	Halogenation of n-substituted p-quinone monoimines and p-quinone monooxime esters: VIII. Halogenation of N-aryl(arylsulfonyl)-2,6-di-tert-butyl-1,4-benzoquinone monoimines and their reduced forms. Russian Journal of Organic Chemistry, 2008, 44, 807-813.	0.3	3
41	Halogenation of N-substituted p-quinone monoimines and p-quinonemonooxime ethers: XII. Halogenation of N-aryl-2(3)-methyl-1,4-benzoquinone monoimines and their reduced forms. Russian Journal of Organic Chemistry, 2010, 46, 1629-1638.	0.3	3
42	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime ethers: XIV. Halogenation of N-[arylsulfonylimino(phenyl)methyl]-2,5-dialkyl-1,4-benzoquinone monoimines and their reduction products. Russian Journal of Organic Chemistry, 2012, 48, 928-937.	0.3	3
43	Activated sterically strained C=N bond in N-substituted p-quinone mono- and diimines: XIV. Reaction of some 3,5-dimethyl-1,4-benzoquinone monoimines with alcohols. Russian Journal of Organic Chemistry, 2013, 49, 49-59.	0.3	3
44	Reaction of N-sulfonyl derivatives of 1,4-benzoquinone monoimine with substituted hydrazines. Russian Journal of Organic Chemistry, 2016, 52, 644-649.	0.3	3
45	Reaction of N-sulfonyl-1,4-benzoquinone imines with enamines. Russian Journal of Organic Chemistry, 2017, 53, 525-538.	0.3	3
46	Synthesis and bioactivity of benzohydrazide derivatives. Biointerface Research in Applied Chemistry, 2020, 10, 5797-5802.	1.0	3
47	Activated Sterically Strained C=N Bond in N-Substituted p-Quinone Mono- and Diimines: XII. Bromination of 4-Acylaminophenols. Russian Journal of Organic Chemistry, 2005, 41, 1787-1792.	0.3	2
48	Hydrohalogenation of N-[arylsulfonylimino(phenyl)methyl]-1,4-benzoquinone monoimines having alkyl substituents in the quinoid ring. Russian Journal of Organic Chemistry, 2011, 47, 1035-1044.	0.3	2
49	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime ethers: XIII. Specificity of bromination of N-Acetyl(aryl)-1,4-benzoquinone monoimines. Russian Journal of Organic Chemistry, 2011, 47, 1508-1514.	0.3	2
50	Reaction of N-arylcarbamoyl-1,4-benzoquinone imines with sodium azide. Russian Journal of Organic Chemistry, 2014, 50, 346-350.	0.3	2
51	Reaction of N-[aryl(benzylidene, phenoxy)acetyl]-1,4-benzoquinone imines with sodium 4-methylbenzenesulfinate. Russian Journal of Organic Chemistry, 2014, 50, 1422-1429.	0.3	2
52	Reaction of N-acetyl- and N-[1-(arylsulfonylimino)ethyl]-1,4-benzoquinone imines with sodium arenesulfates. Russian Journal of Organic Chemistry, 2014, 50, 1283-1291.	0.3	2
53	Efficient two-frequency ultrasound extraction of Î²-carotene from the fungus Blakeslea trispora. Hemijska Industrija, 2017, 71, 329-336.	0.3	2
54	Quantum-Chemical Study of the Structure of N-Substituted p-Quinonimines and Their Reactions with Hydrogen Halides. Russian Journal of Organic Chemistry, 2004, 40, 962-965.	0.3	1

#	ARTICLE	IF	CITATIONS
55	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime esters: XI. Synthesis and halogenation of 4-[aryl(alkyl)aminocarbonyl-oxyimino]cyclohexa-2,5-dien-1-ones. Russian Journal of Organic Chemistry, 2010, 46, 830-843.	0.3	1
56	Thiocyanation of N-arenesulfonyl-N ² -aroyl-1,4-benzoquinone diimines. Russian Journal of Organic Chemistry, 2014, 50, 1465-1471.	0.3	1
57	Investigation of Efficiency of Use of High-Temperature Greases in Steel Rolling - Part 1. Applied Mechanics and Materials, 2015, 806, 3-9.	0.2	1
58	Investigation of Efficiency of Use of High-Temperature Greases in Steel Rolling - Part 2. Applied Mechanics and Materials, 0, 806, 10-15.	0.2	1
59	Reaction of N-arenesulfonyl-1,4-benzoquinone imines with acetylacetone. Russian Journal of Organic Chemistry, 2016, 52, 516-522.	0.3	1
60	Reaction of N-chloro-1,4-benzoquinone imines with thiols. Russian Journal of Organic Chemistry, 2016, 52, 1287-1296.	0.3	1
61	Activated Sterically Strained C=N Bond in N-Substituted p-Quinone Mono- and Diimines: XVI. Structural Characteristics. Russian Journal of Organic Chemistry, 2018, 54, 62-77.	0.3	1
62	Synthesis of N,N ² -Bis(arylsulfonyl)cyclohexa-2,5-diene-1,4-diimines and N,N ² -(Cyclohexa-2,5-diene-1,4-diyldene)bis(arenesulfinamides). Russian Journal of Organic Chemistry, 2021, 57, 551-557.	0.3	1
63	Halogenation of N ² -(Arenesulfonyl)-N-[2,6(3,5)-dialkyl-4-oxocyclohexa-2,5-dien-1-ylidene]benzenecarboximidamides and Their Reduction Products. Russian Journal of Organic Chemistry, 2021, 57, 38-46.	0.3	1
64	10.1007/s11178-008-2008-5. , 2010, 44, 231.		1
65	Synthesis of N-[3-(2,3-dimethyl-1H-indol-1-yl)-4-hydroxyphenyl]arylsulfon(aryloyl)amides. Voprosy Khimii i Khimicheskoi Tekhnologii, 2020, , 20-25.	0.1	1
66	N-Arylsulfinyl-1,4-benzoquinonimines.. ChemInform, 2005, 36, no.	0.1	0
67	Halogenation of N ² -Substituted p-Quinonimines and p-Quinone Oxime Esters. Part 1. Chlorination and Bromination of 4-Aroyloxyimino ² and Arylsulfonyloxyimino ² ,5-cyclohexadienones.. ChemInform, 2002, 33, 105-105.	0.1	0
68	Halogenation of N ² -Substituted p-Quinonimines and p-Quinone Oxime Esters. Part 2. Chlorination and Bromination of 4-Aroyl(arylsulfonyl)oxyimino ² -2-methyl ² ,5-cyclohexadienones.. ChemInform, 2002, 33, 106-106.	0.1	0
69	Reaction of N-arylsulfonyl-2(3)-arylsulfonylamino-substituted 1,4-benzoquinonimines with sodium arylsulfates. Russian Journal of Organic Chemistry, 2014, 50, 200-204.	0.3	0
70	Reaction of N-phenyl(benzylidene, phenoxy)acetyl-1,4-benzoquinone imines with sodium azide. Russian Journal of Organic Chemistry, 2014, 50, 351-354.	0.3	0
71	Reaction of N-arylcarbamoyl-1,4-benzoquinone imines with sodium arenesulfates. Russian Journal of Organic Chemistry, 2014, 50, 1292-1300.	0.3	0
72	Reaction of 1,4-benzoquinone monoimine sulfonyl derivatives with thiols. Russian Journal of Organic Chemistry, 2015, 51, 1091-1095.	0.3	0

#	ARTICLE	IF	CITATIONS
73	Reaction of N-sulfonyl-1,4-benzoquinone imines with sodium azide. Russian Journal of Organic Chemistry, 2016, 52, 15-24.	0.3	0
74	Halogenation of N-substituted p-quinone monoimines and p-quinone monooxime ethers: XV. Synthesis and bromination of 4-(cinnamoyloxyimino)-cyclohexa-2,5-dienones. Russian Journal of Organic Chemistry, 2016, 52, 939-945.	0.3	0
75	Reaction of some N-substituted 1,4-benzoquinone imines with sodium azide. Russian Journal of Organic Chemistry, 2016, 52, 1408-1412.	0.3	0
76	Activated Sterically Strained C=N Bond in N-Substituted p-Quinone Mono- and Diimines: XVII. Cyclohexene Polyhalogen Structures Originating from N-(Arylsulfonyl)-p-quinone Imines. Russian Journal of Organic Chemistry, 2018, 54, 671-686.	0.3	0
77	Reaction of N-sulfonyl-1,4-benzoquinone imines with sodium azide. Russian Journal of Organic Chemistry, 2016, 52, 1408-1412.	0.3	0
78	Interaction of 4-[[[toly(methane)sulphonyloxy]imino}cyclohexa-2,5-dien-1-ones with N-nucleophiles. Voprosy Khimii I Khimicheskoi Tekhnologii, 2021, , 3-11.	0.1	0
79	Innovative Technologies in Lapping and Electrosark Alloying of Metal Surfaces as the Basis for Industry 4.0. Advances in Business Information Systems and Analytics Book Series, 2020, , 413-438.	0.3	0
80	Determination of redox potentials of some quinone imines by direct potentiometry. Voprosy Khimii I Khimicheskoi Tekhnologii, 2020, , 30-35.	0.1	0