Alexey B Dobrynin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4747299/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	1,3,6â€Azadiphosphacycloheptanes: A novel type of heterocyclic diphosphines. Heteroatom Chemistry, 2008, 19, 125-132.	0.4	32
2	Synthesis and biological evaluation of novel structural hybrids of benzofuroxan derivatives and fluoroquinolones. European Journal of Medicinal Chemistry, 2016, 116, 165-172.	2.6	30
3	Stereoselective synthesis of 1,4,2-oxazaphosphorines as precursors of chiral ?-aminophosphonic acids by intramolecular heterocyclization of ?-aldiminoalkylphosphites. Heteroatom Chemistry, 2003, 14, 56-61.	0.4	23
4	An unusual reaction of 2â€ethoxyethenylphosphonic dichloride with resorcinol and its derivatives: Synthesis of bicyclic phosphonates with endocyclic P–C bond. Heteroatom Chemistry, 2011, 22, 1-4.	0.4	22
5	Synthesis and antituberculosis activity of novel unfolded and macrocyclic derivatives of ent-kaurane steviol. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 6909-6913.	1.0	22
6	A New Approach to the Enantioseparation of Betti Bases. Synlett, 2007, 2007, 0488-0490.	1.0	21
7	Synthesis and Stereoselective Interconversion of Chiral 1â€Azaâ€3,6â€diphosphacycloheptanes. European Journal of Inorganic Chemistry, 2012, 2012, 1857-1866.	1.0	21
8	Cu ₄ I ₄ -cubane clusters based on 10-(aryl)phenoxarsines and their luminescence. Dalton Transactions, 2020, 49, 482-491.	1.6	21
9	Cobalt-Catalyzed Green Cross-Dehydrogenative C(sp2)-H/P-H Coupling Reactions. Topics in Catalysis, 2018, 61, 1949-1956.	1.3	18
10	First example of organonickel complex bearing three cyclic substituents in the σ-bonded aromatic ring: bromo[(2,2' -bipyridine)-2,4,6-tricyclohexylphenylnickel]. Mendeleev Communications, 2016, 26, 131-133.	0.6	17
11	New N-Mannich bases obtained from isatin and piperazine derivatives: the synthesis and evaluation of antimicrobial activity. Chemistry of Heterocyclic Compounds, 2016, 52, 25-30.	0.6	17
12	The Study of the Biological Activity of Amino-Substituted Benzofuroxans. Letters in Drug Design and Discovery, 2014, 11, 502-512.	0.4	17
13	Pyridyl Containing 1,5-Diaza-3,7-diphosphacyclooctanes as Bridging Ligands for Dinuclear Copper(I) Complexes. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2017, 643, 895-902.	0.6	16
14	Study of the reactivity of organonickel sigma-complexes towards nitriles. Russian Chemical Bulletin, 2017, 66, 254-259.	0.4	16
15	Stereospecific intramolecular cyclization of diethyl (R)-2-(N-benzylidene)-aminobutyl phosphite into (3R,5R)-2-ethoxy-2-oxo-3-phenyl-5-ethyl-1,4,2-oxazaphosphorinane in the presence of hydrogen chloride. Mendeleev Communications, 2001, 11, 222-223.	0.6	15
16	Primary and <i>P</i> â€Alkylated <i>o</i> â€Phosphanylphenols: Synthesis by Reduction and Reductive Alkylation of Diethyl Arylphosphonates and Screening in Ethylene Polymerization. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2007, 633, 1995-2003.	0.6	15
17	Synthesis of hybrids of benzofuroxan and N-, S-containing sterically hindered phenols derivatives. Tautomerism. Tetrahedron, 2016, 72, 6415-6420.	1.0	15
18	Luminescent Cu ₄ 1 ₄ -cubane clusters based on <i>N</i> -methyl-5,10-dihydrophenarsazines. Dalton Transactions, 2021, 50, 13421-13429.	1.6	13

#	Article	IF	CITATIONS
19	A Series of Cu ₂ I ₂ Complexes of 10â€(Aryl)phenoxarsines: Synthesis and Structural Diversity. ChemistrySelect, 2017, 2, 11755-11761.	0.7	12
20	Glycosides and Glycoconjugates of the Diterpenoid Isosteviol with a 1,2,3-Triazolyl Moiety: Synthesis and Cytotoxicity Evaluation. Journal of Natural Products, 2020, 83, 2367-2380.	1.5	12
21	O-Acylated 2-Phosphanylphenol Derivatives - Useful Ligands in the Nickel-Catalyzed Polymerization of Ethylene. European Journal of Inorganic Chemistry, 2009, 2009, 1234-1242.	1.0	11
22	Synthesis and Antimycotic Properties of Hydroxy Sulfides Derived from exo- and endo-4-phenyl-3,5,8-trioxabicyclo[5.1.0]octanes. Mendeleev Communications, 2012, 22, 127-128.	0.6	11
23	2-chloro-3,3,5-trimethyl-2,3-dihydro-1,2λ5-oxaphosphole 2-oxide as precursor in a new synthesis of dialkyl(diaryl)-(2-methyl-4-oxopent-2-yl)phosphine oxides. Russian Journal of Organic Chemistry, 2013, 49, 516-525.	0.3	11
24	Chiral [16]-ane P ₄ N ₂ macrocycles: stereoselective synthesis and unexpected intermolecular exchange of endocyclic fragments. Dalton Transactions, 2018, 47, 16977-16984.	1.6	11
25	Hybrid compounds of ent-beyerane diterpenoid isosteviol with pyridinecarboxylic acid hydrazides. Synthesis, structure, and antitubercular activity. Russian Journal of General Chemistry, 2011, 81, 1643-1650.	0.3	10
26	Triphenylphosphine in reactions with ω-haloalkylcarboxylic acids. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 1637-1639.	0.8	10
27	α-Diphenylphosphino-N-(pyrazin-2-yl)glycine as a ligand in Ni-catalyzed ethylene oligomerization. Mendeleev Communications, 2019, 29, 575-577.	0.6	10
28	Novel Macrocyclic Derivatives of Diterpenoid Isosteviol. Macroheterocycles, 2013, 6, 315-322.	0.9	10
29	Reaction of 5-oxo-2-phenyl-4,4-bis(trifluoromethyl)-4,5-dihydro-1,3,2-benzodioxaphosphepine with chloral. The synthesis and spatial structure of 5-carbaphosphatrane containing a four-membered ring. Russian Chemical Bulletin, 2010, 59, 820-827.	0.4	9
30	Novel biomimetic systems based on polyethylene glycols and amphiphilic phosphonium salt. Self-organization and solubilization of hydrophobic guest. European Polymer Journal, 2013, 49, 1031-1039.	2.6	9
31	Title is missing!. Russian Chemical Bulletin, 2001, 50, 2468-2470.	0.4	8
32	Stereoselective Synthesis and Interconversions of 1,9-Diaza-3,7,11,15-Tetraphosphacyclohexadecanes. Phosphorus, Sulfur and Silicon and the Related Elements, 2008, 183, 456-459.	0.8	8
33	Synthesis and crystal structure of 5-carbaphosphatranes containing a four-membered cycle. Mendeleev Communications, 2009, 19, 34-36.	0.6	8
34	Polyelectrolyte micro- and nanocapsules with varied shell permeability controlling the rate of esters hydrolysis. Russian Chemical Bulletin, 2014, 63, 232-238.	0.4	8
35	Condensation of 2-Ethoxyvinylphosphonic Acid Dichloroanhydride with 2,3,5-Trimethylphenol. Novel Method for Preparation of Phosphacoumarins. Phosphorus, Sulfur and Silicon and the Related Elements, 2015, 190, 2267-2272.	0.8	8
36	1-chloroacetyloxindole(isatin) in reactions with some N-nucleophiles. Unexpetedly easy cleavage of chloroacetyl group. Russian Journal of General Chemistry, 2016, 86, 539-543.	0.3	8

#	Article	IF	CITATIONS
37	Synthesis, structure, and biological activity of dicarboxylate phosphabetaines. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 1633-1636.	0.8	8
38	Synthesis of New â€~Hybrid' Compounds Based on Benzofuroxans and Aminoalkylnaphthalimides. Chemical Biology and Drug Design, 2016, 87, 626-634.	1.5	8
39	Acidâ€Catalyzed Intramolecular Imination / Nucleophilic Trapping of 4â€Aminobutanal Derivatives: Oneâ€Pot Access to 2â€(Pyrazolyl)pyrrolidines. European Journal of Organic Chemistry, 2019, 2019, 5709-5719.	1.2	8
40	Reaction of 3-methoxy-2-methylphenol with 2-ethoxyvinylphosphonic dichloride. Russian Chemical Bulletin, 2011, 60, 2078-2080.	0.4	7
41	A convenient synthesis and spatial structure of 2-aryl-2-oxo-2-phenylbenzo[e]-1,4,2-oxazaphosphinanes. Russian Chemical Bulletin, 2013, 62, 1882-1891.	0.4	7
42	Zâ $€^2$ = 2 crystallization of the three isomeric piridinoylhydrazone derivatives of isosteviol. CrystEngComm, 2014, 16, 6234-6243.	1.3	7
43	First neutral dinuclear cobalt complex formed by bridging [μ-O2P(H)R]– ligands: synthesis, X-ray crystal structure and quantum-chemical study. Mendeleev Communications, 2015, 25, 27-28.	0.6	7
44	Synthesis and Antimicrobial Activity of Dihydrobetulin N-Acetylglucosaminides. Chemistry of Natural Compounds, 2017, 53, 1101-1106.	0.2	7
45	Triphenylphosphonium conjugates of 1,2,3-triazolyl nucleoside analogues. Synthesis and cytotoxicity evaluation. Medicinal Chemistry Research, 2020, 29, 2203-2217.	1.1	7
46	Synthesis and Comparative Analysis of the Steric and Supramolecular Structures of Diastereomers of 4,4-Bis(trifluoromethyl)-2-(fluoroalkoxy)-6,7-benzo-1,3,2A5- dioxaphosphepin-5-one 2-Oxides. Russian Journal of General Chemistry, 2004, 74, 842-859.	0.3	6
47	Experimental and theoretical study on 6-substituted pyridoxine derivatives. Synthesis of cyclic 2,4,5,6-tetrakis-(hydroxymethyl)pyridin-3-ol acetonides. Russian Journal of Organic Chemistry, 2011, 47, 100-108.	0.3	6
48	Synthesis, X-ray crystal structure and quantum-chemical study of new dinuclear cobalt complex {Co2[mmm-O2P(H)Mes]2(bpy)4}Br2. Mendeleev Communications, 2013, 23, 135-136.	0.6	6
49	Pyridoxal reactions with amines and aliphatic diamines. Russian Journal of General Chemistry, 2016, 86, 607-612.	0.3	6
50	Platinum(II) Complexes with 10-(Aryl)phenoxarsines: Synthesis, Cis/Trans Isomerization, and Luminescence. Inorganic Chemistry, 2021, 60, 6804-6812.	1.9	6
51	Reactions of sodium N-benzylideneglycinate with dialkyl chlorophosphites: formation of 1,4-bis[α-(dialkoxyphosphoryl)benzyl]piperazine-2,5-diones. Mendeleev Communications, 2004, 14, 35-36.	0.6	5
52	Reaction of (phenylenedioxy)trihalophosphoranes with arylacetylenes: VI. Regiochemistry of the reaction of 2,2,2-trihalo-5-methylbenzo[d][1,3,2]dioxaphospholes with arylacetylenes. Russian Journal of General Chemistry, 2004, 74, 1841-1860.	0.3	5
53	Reactions of 3,5-di(tert-butyl)-1,2-benzoquinone with terminal acetylenes in the presence of phosphorus trichloride. ipso-Substitution of the tert-butyl group. Russian Chemical Bulletin, 2007, 56, 1900-1910.	0.4	5
54	Effect of the substituent on the phosphorus atom on the reaction of aminophosphines with 1-alkylisatins. Russian Journal of Organic Chemistry, 2014, 50, 822-828.	0.3	5

#	Article	IF	CITATIONS
55	Synthesis of new 3H-benzo[1,2,5]oxadiazine-4-oxides with heterocyclic moieties in the benzene ring. Russian Journal of General Chemistry, 2016, 86, 2548-2550.	0.3	5
56	Reaction of Pyridoxal with Hydrophosphoryl Compounds. Heteroatom Chemistry, 2016, 27, 221-227.	0.4	5
57	Polymorphism and thermodynamic properties of chloro(cyclopentadienyl)bis(triphenylphosphine)ruthenium(II) complex. Journal of Organometallic Chemistry, 2016, 805, 49-53.	0.8	5
58	Synthesis of 1-(hydroxyaryl)furo[3,4-c]pyridines from 1-amino(alkoxy)furo[3,4-c]pyridines and (poly)phenols. Mendeleev Communications, 2018, 28, 551-552.	0.6	5
59	Design of Novel 4-Aminobenzofuroxans and Evaluation of Their Antimicrobial and Anticancer Activity. International Journal of Molecular Sciences, 2020, 21, 8292.	1.8	5
60	Diastereoselective intramolecular cyclization/Povarov reaction cascade for the one-pot synthesis of polycyclic quinolines. Organic and Biomolecular Chemistry, 2022, 20, 5515-5519.	1.5	5
61	Title is missing!. Russian Journal of General Chemistry, 2002, 72, 1186-1194.	0.3	4
62	Title is missing!. Russian Journal of General Chemistry, 2002, 72, 1764-1783.	0.3	4
63	Reaction of 2-methoxy-1,3,2-dioxaphosphorino[4,5-b]pyridin-4(4H)-one with hexafluoroacetone. Russian Chemical Bulletin, 2004, 53, 1704-1710.	0.4	4
64	Racemic compound against racemic conglomerate formation: The crystal properties of allylbenzylmethylphenylphosphonium iodide as compared with the nitrogen analogue. Chirality, 2009, 21, 637-641.	1.3	4
65	Electrochemical reduction of ZnBr2 in the presence of organic halides. Russian Journal of Electrochemistry, 2009, 45, 139-144.	0.3	4
66	New triamidophosphonium acetals and their condensation with resorcinol and its derivatives. Russian Chemical Bulletin, 2012, 61, 631-637.	0.4	4
67	Phosphorus-containing Schiff bases and 3,1-benzoxazines. Russian Journal of Organic Chemistry, 2016, 52, 922-925.	0.3	4
68	Synthesis and study of antimicrobial activity of quaternary ammonium benzofuroxan salts. Monatshefte Für Chemie, 2018, 149, 119-126.	0.9	4
69	New 2,2'-bipyridine and 1,10-phenanthroline based nickel(II) phosphates. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 517-521.	0.8	4
70	Electrochemical Properties of N-Substituted α-Diphenylphosphinoglycines. Russian Journal of Electrochemistry, 2020, 56, 431-436.	0.3	4
71	Composing NLO Chromophore as a Puzzle: Electrochemistryâ€based Approach to Design and Effectiveness. ChemPhysChem, 2021, 22, 2313-2328.	1.0	4
72	Reaction of 2-R-benzo[d]-1,3,2-oxazophosphorin-8-one with hexafluoroacetone. Synthesis and steric structure of 3-phenyl-9,9-bis(trifluoromethyl)-2-ethoxybenzo[d]-1,3,2-oxazaphosphepine-2,8-dione. Russian Journal of General Chemistry, 2008, 78, 410-416.	0.3	3

#	Article	IF	CITATIONS
73	Regiochemistry of the reaction of 3,4,6-triisopropyl-1,2-benzoquinone with phenylacetylene in the presence of phosphorus trichloride. Russian Journal of Organic Chemistry, 2012, 48, 948-952.	0.3	3
74	Spirophosphorane in the reaction of hexamethyltriamidophosphite with bis(salicylal)-1,2-diaminopropane. Russian Journal of General Chemistry, 2013, 83, 132-133.	0.3	3
75	Reactions of phenylenedioxytrihalophosphoranes with arylacetylenes: XIII. Reaction of 5-tert-butyl-2,2,2-trihalo-1,3,2λ5-benzodioxaphospholes with acetylenes. Russian Journal of Organic Chemistry, 2014, 50, 864-887.	0.3	3
76	Phosphorus-containing salts derived from pyridoxal. Russian Journal of Organic Chemistry, 2015, 51, 1510-1512.	0.3	3
77	Chemoselective oxidation of 1-alkenylisatins with m-chloroperbenzoic acid. Synthesis of new derivatives of isatoic anhydride. Russian Journal of General Chemistry, 2015, 85, 2030-2036.	0.3	3
78	Reactions of Unsaturated Ketones with Bis(trimethylsilyl) Hypophosphite. Russian Journal of General Chemistry, 2018, 88, 90-95.	0.3	3
79	1-Alkoxy-7-hydroxy-1,3-dihydrofuro[3,4-c]pyridinium Salts. Russian Journal of Organic Chemistry, 2018, 54, 578-581.	0.3	3
80	Synthesis of Cu(I) complexes of 10-(m-(R)-phenyl)phenoxarsines. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 480-481.	0.8	3
81	New 1-hetarylfuropyridines and chromenes based on pyridoxal and 4-hydroxycoumarin. Mendeleev Communications, 2020, 30, 765-767.	0.6	3
82	Regioselective chlorination of 4- and 5-methyl-2,2,2-trichlorobenzo[d]-1,3,2-dioxaphospholes. Mendeleev Communications, 2005, 15, 103-105.	0.6	2
83	Chlorination of 2,2,2,5-tetrachloro-6-methylbenzo[d]-1,3,2-dioxaphosphole. Mendeleev Communications, 2005, 15, 181-183.	0.6	2
84	Reaction of Î ³ -benzylideneaminopropanol with dialkyl phosphorochloridites. Russian Chemical Bulletin, 2005, 54, 1496-1499.	0.4	2
85	Synthesis of stereoisomeric P—H-spirophosphoranes based on hydrobenzoin. Russian Chemical Bulletin, 2005, 54, 1935-1938.	0.4	2
86	Preparation and steric structure of 2-Alkoxy-2,5-dioxo-4,4-bis(trifluoromethyl)-7(8)-chloro-1,3,2λ5-benzodioxaphosphepins. Russian Journal of General Chemistry, 2006, 76, 437-446.	0.3	2
87	Crystalline and molecular structure of 2,4-diamino-6-dinitromethyl-1,3,5-triazine potassium salt. Journal of Structural Chemistry, 2006, 47, 786-790.	0.3	2
88	Nonracemic menthyl phosphorylacetates. Russian Chemical Bulletin, 2007, 56, 290-297.	0.4	2
89	Reactions of salicylaldimines substituted in aromatic fragment with ethylene chlorophosphite. Russian Journal of General Chemistry, 2011, 81, 431-432.	0.3	2
90	13-halo derivatives of ent-kauranoic acid. Synthesis and structure. Russian Journal of General Chemistry, 2011, 81, 927-930.	0.3	2

#	Article	IF	CITATIONS
91	Bromination regiochemistry of 4-Phenyl-2,7-dichloro-2H-chryseno-[6,5-e][1,2]phosphinine 2-oxide. Russian Journal of Organic Chemistry, 2013, 49, 1623-1627.	0.3	2
92	Novel hybrid compounds derived from benzofuroxans and sulfonamides. Russian Journal of General Chemistry, 2016, 86, 1032-1036.	0.3	2
93	Spirophosphoranes from the Reaction of Disalicylaldimines with Trivalent Phosphorus Acid Amides. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 861-865.	0.8	2
94	Reactions of derivatives of phosphorylacetic acid hydrazides with 3,5-di-tert-butyl-4-hydroxybenzyl acetate. Synthetic Communications, 2020, 50, 41-47.	1.1	2
95	STRUCTURAL FEATURES OF BINUCLEAR COPPER(I) COMPLEXES WITH 10-M-(ARYL)PHENOXARSINES. Journal of Structural Chemistry, 2020, 61, 1931-1937.	0.3	2
96	Synthesis of substituted 1-thia-3-aza-λ5-phosphacyclohex-2-ene. Russian Chemical Bulletin, 2004, 53, 1722-1725.	0.4	1
97	Reaction of phosphorus pentachloride with 2,6-dichloro-4-phenylbenzo[e][1,2λ5]oxaphosphinine 2-oxide. Synthesis and steric structure of 2,2,6-trichloro-4-phenylbenzo[e][1,2λ5]oxaphosphinin-2-ylium hexachlorophosphate. Russian Journal of General Chemistry, 2008, 78, 192-196.	0.3	1
98	2,2,2-Tribromonaphtho[2,3-d]-1,3,2-Dioxaphosphole: Obtaining and Reaction with Phenylacetylene. Phosphorus, Sulfur and Silicon and the Related Elements, 2008, 183, 650-651.	0.8	1
99	Crystal and molecular structure of (±)-diphenyl-4′-chlorophenyl-[(2-hydroxy-1,1-dimethylethyl)amino]methylphosphonate. Journal of Structural Chemistry, 2009, 50, 699-701.	0.3	1
100	Reaction of N,N-Bis(2-hydroxy-1-naphthaldehyde)-ethylenediimine with ethylene chlorophosphite. Russian Journal of General Chemistry, 2011, 81, 1728-1729.	0.3	1
101	Phosphorylation of salicylaldiimines with chiral alkylene chlorophosphites. Russian Journal of General Chemistry, 2011, 81, 1900-1901.	0.3	1
102	Retention of a Six-Membered Ring in the Reaction of 2-dialkylaminobenzo[e]-1,3,2-dioxaphosphinin-4-ones with Pentafluorobenzaldehyde: O,N-exchange at Phosphorus. Mendeleev Communications, 2013, 23, 171-173.	0.6	1
103	Molecular and crystal structure of isosteviol sulphite. Journal of Structural Chemistry, 2015, 56, 475-477.	0.3	1
104	Molecular and crystal structure of 2,11,14,17,20,23-hexaoxa-1,12(16,4α)-di-(19-nor-ent-beyerane)tetracosaphane-3,10,13,24-tetraone. Russian Chemical Bulletin, 2015, 64, 738-741.	0.4	1
105	Phosphorus containing azomethines and furopyridines on the basis of pyridoxal. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 1537-1538.	0.8	1
106	Synthesis of benzooxadiazocines via the acid-catalyzed reaction of pyrimidine-containing acetals with resorcinol derivatives. Monatshefte Für Chemie, 2016, 147, 2113-2117.	0.9	1
107	Synthesis of new 2H-benzimidazole 1,3-dioxide derivatives analogous to separase inhibitor (Sepin-1). Russian Journal of Organic Chemistry, 2017, 53, 1896-1898.	0.3	1
108	Phosphorylation of pyridoxal azomethines. Synthesis of phosphorus containing azomethines and furopyridines. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 120-126.	0.8	1

#	Article	IF	CITATIONS
109	Title is missing!. Doklady Chemistry, 2002, 383, 102-104.	0.2	О
110	New Reaction in the Ternary System Phenanthrenequinone–Phosphorus Trichloride–Arylacetylene. Doklady Chemistry, 2002, 385, 182-185.	0.2	0
111	Stereoselective Synthesis of 1,4,2-Oxazaphosphorines as Precursors of Chiral α-Aminophosphonic Acids by Intramolecular Heterocyclization of β-Aldiminoalkylphosphites ChemInform, 2003, 34, no.	0.1	Ο
112	Reaction of 2-Methoxy-1,3,2-dioxaphosphorino[4,5-b]pyridin-4(4H)-one with Hexafluoroacetone ChemInform, 2005, 36, no.	0.1	0
113	Regioselective Chlorination of 4- and 5-Methyl-2,2,2-trichlorobenzo[d]-1,3,2-dioxaphospholes ChemInform, 2005, 36, no.	0.1	0
114	Chlorination of 2,2,2,5-Tetrachloro-6-methylbenzo[d]-1,3,2-dioxaphosphole ChemInform, 2006, 37, no.	0.1	0
115	Crystal and molecular structures of (3Z)-(±)-4-(2′-hydroxypropyl)amino-and (3Z)-4-(2′-hydroxyethyl)amino-pent-3-en-2-ones. Journal of Structural Chemistry, 2008, 49, 917-921.	0.3	Ο
116	Chlorinations of derivatives of 2,2,2-trichlorobenzo-1,3,2-dioxaphospholes. Russian Journal of Organic Chemistry, 2008, 44, 988-999.	0.3	0
117	Phosphonylation of 1,3-Diaryl-2,3-dihydro1 <i>H</i> -naphth[1,2- <i>e</i>][1,3]oxazine by Dialkyl and Diaryl Phosphonates. Phosphorus, Sulfur and Silicon and the Related Elements, 2008, 183, 2645-2646.	0.8	Ο
118	Two isomeric fourteen-membered bis-dithioacetals derived from (Z)- and (E)-but-2-ene-1,4-dithiols. Russian Journal of Organic Chemistry, 2009, 45, 1442-1444.	0.3	0
119	Regiochemistry of reaction of benzo[d]-1,3,2-dioxaphosphorin-2-ylisocyanate with ortho-halophenylcarbonyldiethylphosphonates. Russian Journal of General Chemistry, 2012, 82, 1748-1750.	0.3	0
120	Phosphorus-containing azomethines based on salicylaldehyde and thiosemicarbazide. Russian Journal of General Chemistry, 2013, 83, 1963-1964.	0.3	0
121	Spirophosphoranes and Polycyclic Hexacoordinated Phosphorus Derivatives in the Phosphorylation Reactions of Bis(O-Hydroxyaryl)Diimines. Phosphorus, Sulfur and Silicon and the Related Elements, 2013, 188, 42-44.	0.8	Ο
122	Unusual reaction of 4-[(3-carboxypropyl)amino]-6-chloro-5-nitrobenzofuroxan with 3-aminopropane-1,2-diol 1,2-dinitrate. Russian Journal of General Chemistry, 2014, 84, 1547-1550.	0.3	0
123	Intermolecular cyclocondensation of arylchloropyruvates in the synthesis of 2,3-dihydrofuran-3,5-dicarboxylic acid derivatives. Russian Chemical Bulletin, 2015, 64, 2865-2868.	0.4	0
124	Novel pathways of interaction of maleic anhydride derivatives with phosphorus(III) compounds: synthesis and characterisation of N,N,N′,N′ -tetraethyl-2,3-diphenylbut-2-enediamide and 3-dihydrofuranylidene-4-phosphorylidene–oxolane-2,5,5′-trione. Chemical Papers, 2015, 69, .	1.0	0
125	Synthesis and spatial structure of P+–O(N)–C– bipolar ions based of tris(diethylamino)phosphine and some 1,3-diketones. Russian Journal of General Chemistry, 2015, 85, 2042-2047.	0.3	0
126	Molecular and crystal structure of 19-nor-4α(6-hydrazonocarbonyl-3,4,5-trihydroxytetrahydropyran-2-oxycarbonyl)-16-hydrazono-ent-beyeran. Russian Chemical Bulletin, 2016, 65, 1332-1335.	0.4	0

#	Article	IF	CITATIONS
127	Reaction of pyridoxal imine with phosphonic acid derivatives. Russian Journal of Organic Chemistry, 2016, 52, 136-138.	0.3	0
128	Reaction of pyridoxal and its azomethines with hydrophosphoryl compounds. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 1599-1599.	0.8	0
129	2-(2-Hydroxyphenyl)imidazolidines and their O-phosphorylated derivatives. Russian Journal of General Chemistry, 2017, 87, 60-65.	0.3	0
130	Short contacts with P = S-bond in crystals of substituted phosphorus-containing furopyridines on basis of pyridoxal. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 602-605.	0.8	0
131	Reactions of Pyridoxal Derivatives with Phenyl Iso(thio)cyanates. Russian Journal of General Chemistry, 2021, 91, 1431-1437.	0.3	0
132	10.1007/s11176-008-2006-x. , 2010, 78, 192.		0
133	Some Features of Phosphorylation and Benzoylation of Pyridoxal Imidazolidines. Russian Journal of General Chemistry, 2021, 91, 1667-1673.	0.3	0
134	4,6-Dichloro-5-Nitrobenzofuroxan: Different Polymorphisms and DFT Investigation of Its Reactivity with Nucleophiles. International Journal of Molecular Sciences, 2021, 22, 13460.	1.8	0

9