

# Adam I Stash

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

148  
papers

2,271  
citations

26  
h-index

42  
g-index

165  
ext. papers

2,485  
ext. citations

2.1  
avg, IF

4.86  
L-index

#	Paper	IF	Citations
148	WinXPRO, 3DPlot and TrajPlot computer software: new options for orbital-free quantum crystallography studies. <i>Journal of Applied Crystallography</i> , <b>2022</b> , 55, 420-424	3.8	2
147	Coordination and extraction properties of 1,2-bis(diphenylphosphoryl)-benzene toward f-block element nitrates: Structural, spectroscopic and DFT characterization of the complexes. <i>Polyhedron</i> , <b>2021</b> , 198, 115085	2.7	3
146	Orbital-Free Quantum Crystallographic View on Noncovalent Bonding: Insights into Hydrogen Bonds, $\pi$ - $\pi$ and Reverse Electron Lone Pair- $\pi$ Interactions. <i>Chemistry - A European Journal</i> , <b>2021</b> , 27, 7789-7809	4.8	9
145	Structure and properties of 4-phenyl-5H-1,2,3-dithiazole-5-thione polyiodide with $Sb_2S_3$ bridged complex. <i>Structural Chemistry</i> , <b>2020</b> , 31, 1729-1737	1.8	5
144	Relaxor-like Behavior and Structure Features of Bi <sub>2</sub> Ti <sub>2</sub> O <sub>7</sub> Pyrochlore Single Crystals. <i>Crystal Growth and Design</i> , <b>2020</b> , 20, 824-831	3.5	9
143	Novel Cu(II), Ni(II), Zn(II), Cd(II), and Mg(II) complexes with a series of 2-arylhydrazono-1,3-dicarbonyl compounds. Synthesis, structure and spectroscopic characteristics. <i>Polyhedron</i> , <b>2020</b> , 184, 114557	2.7	3
142	Orbital-free quantum crystallography: view on forces in crystals. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , <b>2020</b> , 76, 769-778	1.8	7
141	Crystal and Molecular Structures and Acid-Base Equilibria of N-(4-Chlorophenyl)-2-Benzoyl-ethylamine and Bis[3-(o-Chlorophenyl)-1-Phenylaminopropyl]diazene. <i>Crystallography Reports</i> , <b>2020</b> , 65, 48-52	0.6	
140	Experimental study of X-ray charge density and the selection of reference points for a source function in [6-(2-methyl-1,4-dihydro-2H-3,1-benzoxazine)tricarbonylchromium(0)]. <i>Mendeleev Communications</i> , <b>2019</b> , 29, 346-348	1.9	5
139	Two new polymorphs of cis-perinone: crystal structures, physical and electric properties. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , <b>2019</b> , 75, 384-392	1.8	2
138	Solving the enigma of weak fluorine contacts in the solid state: a periodic DFT study of fluorinated organic crystals.. <i>RSC Advances</i> , <b>2019</b> , 9, 12520-12537	3.7	22
137	Comparison of non-covalent interactions and spectral properties in 1-methyl-3-methylthio-5-phenyl-1,2,4-triazinium mono- and tetraiodide crystals. <i>Structural Chemistry</i> , <b>2019</b> , 30, 1981-1991	1.8	5
136	Quantum pressure focusing in solids: a reconstruction from experimental electron density. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , <b>2019</b> , 75, 201-209	1.8	5
135	Dielectric relaxation in Bi <sub>2</sub> Ti <sub>2</sub> O <sub>7</sub> single crystals. <i>Ferroelectrics</i> , <b>2019</b> , 553, 60-65	0.6	2
134	Insight into the Electron Density Distribution in an O,N-Heterocyclic Stannylene by High-Resolution X-ray Diffraction Analysis. <i>European Journal of Inorganic Chemistry</i> , <b>2019</b> , 2019, 875-884	2.3	14
133	Why are reactions of 2- and 8-thioquinoline derivatives with iodine different?. <i>Acta Crystallographica Section C, Structural Chemistry</i> , <b>2018</b> , 74, 974-980	0.8	2
132	The Structure and Properties of 2,3,7,8-Dibenzopyrene-1,6-Quinone. <i>Crystallography Reports</i> , <b>2018</b> , 63, 1110-1115	0.6	2

131	Crystal Chemistry, Optical Spectroscopy and Crystal Field Calculations of Co <sub>3</sub> TeO <sub>6</sub> and Solid Solutions Co <sub>3-x</sub> Zn <sub>x</sub> TeO <sub>6</sub> . <i>European Journal of Inorganic Chemistry</i> , <b>2018</b> , 2018, 4221-4233	2.3	3
130	Features of the structural states of KNbO <sub>3</sub> single crystals before and after fast-neutron irradiation. <i>Crystallography Reports</i> , <b>2017</b> , 62, 31-39	0.6	1
129	High-Pressure Structural Response of an Insensitive Energetic Crystal: Dihydroxylammonium 5,5?-Bistetrazole-1,1?-diolate (TKX-50). <i>Journal of Physical Chemistry C</i> , <b>2017</b> , 121, 5761-5767	3.8	24
128	Spin and dipole order in geometrically frustrated mixed-valence manganite Pb <sub>3</sub> Mn <sub>7</sub> O <sub>15</sub> . <i>Journal of Materials Science: Materials in Electronics</i> , <b>2016</b> , 27, 12562-12573	2.1	3
127	High-Pressure Structural Response of an Insensitive Energetic Crystal: 1,1-Diamino-2,2-dinitroethene (FOX-7). <i>Journal of Physical Chemistry C</i> , <b>2016</b> , 120, 27600-27607	3.8	14
126	The staple role of hydrogen and halogen bonds in crystalline (E)-8-((2,3-diiodo-4-(quinolin-8-ylthio)but-2-en-1-yl)thio)quinolin-1-ium triiodide. <i>Structural Chemistry</i> , <b>2016</b> , 27, 1553-1560	1.8	18
125	High-Pressure Crystal Structures of an Insensitive Energetic Crystal: 1,1-Diamino-2,2-dinitroethene. <i>Journal of Physical Chemistry C</i> , <b>2016</b> , 120, 1218-1224	3.8	31
124	Complexes of some divalent metals with alkoxy-NNO-azoxy compounds: Crystal and molecular structures of H <sub>12</sub> N <sub>4</sub> O <sub>6</sub> . <i>Russian Journal of Inorganic Chemistry</i> , <b>2016</b> , 61, 712-717	1.5	
123	Complexes of some trivalent metals with N-alkyl(benzyl)nitrozohydroxylamine derivatives. <i>Russian Journal of Inorganic Chemistry</i> , <b>2016</b> , 61, 718-725	1.5	1
122	Bonding in molecular crystals from the local electronic pressure viewpoint** This paper is dedicated to Professor Andreas Savin on the occasion of his 65th birthday.View all notes. <i>Molecular Physics</i> , <b>2016</b> , 114, 1260-1269	1.7	9
121	Polar Order and Frustrated Antiferromagnetism in Perovskite Pb <sub>2</sub> MnWO <sub>6</sub> Single Crystals. <i>Inorganic Chemistry</i> , <b>2016</b> , 55, 2791-805	5.1	16
120	Transformation of mononuclear aryl thiocarbamates to cyclic disulfides. <i>Russian Chemical Bulletin</i> , <b>2016</b> , 65, 1779-1783	1.7	1
119	Improving approximate determination of the noninteracting electronic kinetic energy density from electron density. <i>International Journal of Quantum Chemistry</i> , <b>2016</b> , 116, 237-246	2.1	21
118	Nontypical iodine-halogen bonds in the crystal structure of (3E)-8-chloro-3-iodomethylidene-2,3-dihydro-1,4-oxazino[2,3,4-ij]quinolin-4-ium triiodide. <i>Acta Crystallographica Section C, Structural Chemistry</i> , <b>2016</b> , 72, 341-5	0.8	7
117	X-ray diffraction study of BaTiO <sub>3</sub> single crystals before and after fast-neutron irradiation. <i>Crystallography Reports</i> , <b>2015</b> , 60, 620-628	0.6	2
116	Levoglucosenone-derived precursors for the stereoselective synthesis of methylene-expanded analogues of C-nucleosides. <i>Mendeleev Communications</i> , <b>2015</b> , 25, 44-46	1.9	7
115	Crystal and molecular structures of selected oxidative nitration products of aminopyrazine and 2-amino-3-hydroxypyridine. <i>Crystallography Reports</i> , <b>2014</b> , 59, 60-65	0.6	3
114	Intermolecular Bonding Features in Solid Iodine. <i>Crystal Growth and Design</i> , <b>2014</b> , 14, 3587-3595	3.5	45

113	Halogen Bonding and Other Iodine Interactions in Crystals of Dihydrothiazolo(oxazino)quinolinium Oligoiodides from the Electron-Density Viewpoint. <i>Crystal Growth and Design</i> , <b>2014</b> , 14, 5674-5684	3.5	37
112	Synthesis, spectral and crystallographic studies of coordination compounds of some d and f metals with N-nitroso-N-(methyl)ethylhydroxylamine. <i>Russian Journal of Inorganic Chemistry</i> , <b>2014</b> , 59, 192-195	1.5	5
111	Study of acid pyridine-3-carboxylic acid dodecatungstenphosphate of the composition (C <sub>6</sub> NO <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> H[PW <sub>12</sub> O <sub>40</sub> ] <sub>12</sub> H <sub>2</sub> O. <i>Journal of Structural Chemistry</i> , <b>2014</b> , 55, 674-681	0.9	1
110	Developing WinXPRO: a software for determination of the multipole-model-based properties of crystals. <i>Journal of Applied Crystallography</i> , <b>2014</b> , 47, 2086-2089	3.8	43
109	Di-aqua-bis-[N-(2-fluoro-benz-yl)-N-nitroso-hydroxy-laminato-( $\eta^2$ ) O,O']nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2014</b> , 70, m98-9		
108	Bis(N-nitroso-N-pentyl-hydroxy-laminato-( $\eta^2$ ) O,O')copper(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2014</b> , 70, m137-8		
107	Hexaaquacobalt(II) and hexaaquacadmium(II) 4-nitro-2,3,5,6-tetraoxopyridinates [M(H <sub>2</sub> O) <sub>6</sub> ](C <sub>5</sub> H <sub>4</sub> N <sub>2</sub> O <sub>6</sub> ) <sub>2</sub> · 2H <sub>2</sub> O (M = Co and Cd): Synthesis, structures, and properties. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2013</b> , 39, 234-238	1.6	3
106	Structure of ammonium decachloro-tetradioxosmate(IV) (NH <sub>4</sub> ) <sub>4</sub> [Os <sub>2</sub> OCl <sub>10</sub> ] and its behavior in solutions. <i>Russian Journal of Inorganic Chemistry</i> , <b>2013</b> , 58, 1227-1230	1.5	
105	Noncovalent Interactions in Crystalline Picolinic Acid N-Oxide: Insights from Experimental and Theoretical Charge Density Analysis. <i>Crystal Growth and Design</i> , <b>2013</b> , 13, 816-828	3.5	68
104	Pauli potential and Pauli charge from experimental electron density. <i>Computational and Theoretical Chemistry</i> , <b>2013</b> , 1006, 92-99	2	26
103	Pressure versus temperature effects on intramolecular electron transfer in mixed-valence complexes. <i>Chemistry - A European Journal</i> , <b>2013</b> , 19, 195-205	4.8	12
102	Electron density, electrostatic potential, and spatial organization of ammonium hydroxalate oxalic acid dihydrate heteromolecular crystal from data of diffraction experiment at 15 K using synchrotron radiation and theoretical calculations. <i>Russian Chemical Bulletin</i> , <b>2013</b> , 62, 1752-1763	1.7	7
101	catena-Poly[ammonium [aqua-bis-( $\eta^2$ ,3,5,6-tetra-oxo-4-nitro-pyridin-4-ido)argentate(I)]]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2013</b> , 69, m477-8		3
100	Hexa-aqua-bis-[3,5-bis-(hydroxy-imino)-1-methyl-2,4,6-trioxo-cyclo-hexa-nido-( $\eta^2$ ) N(3),O(4)]barium tetrahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2013</b> , 69, m602-3		1
99	Synthesis, crystal structure, and thermal analysis of hexahydrogen dodecavanadate of composition [NH <sub>3</sub> · H <sub>2</sub> O] <sub>6</sub> · H <sub>6</sub> [Ca <sub>4</sub> V <sub>12</sub> O <sub>40</sub> ] · 6H <sub>2</sub> O. <i>Russian Journal of Inorganic Chemistry</i> , <b>2012</b> , 57, 783-786	1.5	2
98	Characterization of bonding in cesium uranyl chloride: topological analysis of the experimental charge density. <i>Journal of Physical Chemistry A</i> , <b>2011</b> , 115, 13016-23	2.8	36
97	Synthesis and study of the physicochemical properties of ammonium hydrogen hexaaquacobaltate(III) isopolyvanadate [(NH <sub>4</sub> ) <sub>2</sub> ][Co(H <sub>2</sub> O) <sub>6</sub> ] · H[V <sub>10</sub> O <sub>28</sub> ] · 8H <sub>2</sub> O. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2011</b> , 37, 766-771	1.6	1
96	Synthesis, thermogravimetric analysis, IR spectrum, and the crystal structure of sodium hexatungstomanganate [Na <sub>2</sub> (H <sub>2</sub> O) <sub>10</sub> ][Na(H <sub>2</sub> O) <sub>3</sub> ] <sub>2</sub> [MnW <sub>6</sub> O <sub>18</sub> (OH) <sub>6</sub> ] · 6H <sub>2</sub> O. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2011</b> , 37, 845-848	1.6	5

95	Complexation of chalcogenadiazoles with 3d metals: Crystal and molecular structure of naphtho[1,2-c][1,2,5]thiazol-9-ol. <i>Russian Journal of Inorganic Chemistry</i> , <b>2011</b> , 56, 868-874	1.5	
94	Crystal and molecular structures of benzo[4,5]imidazo[1,2-c]quinazolin-6-one and 10-carboxybenzo[4,5]imidazo[1,2-c]quinazolin-6-one: A quantum-chemical study of their tautomerism. <i>Crystallography Reports</i> , <b>2011</b> , 56, 256-259	0.6	
93	Importance of the consideration of anharmonic motion in charge-density studies: a comparison of variable-temperature studies on two explosives, RDX and HMX. <i>Acta Crystallographica Section A: Foundations and Advances</i> , <b>2011</b> , 67, 160-73		56
92	On the transferability of QTAIMC descriptors derived from X-ray diffraction data and DFT calculations: substituted hydroypyrimidine derivatives. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2011</b> , 67, 425-36		8
91	Quantifying steric effect with experimental electron density. <i>Journal of Chemical Physics</i> , <b>2010</b> , 133, 11413-10	4.0	48
90	Synthesis and the crystal and molecular structures of (H <sub>3</sub> L Cl)[CoCl <sub>4</sub> ] and H <sub>2</sub> L[CuBr <sub>4</sub> ] (L is 2,4,6-Tri(N,N-dimethylamino)methylphenol). <i>Crystallography Reports</i> , <b>2010</b> , 55, 428-431	0.6	2
89	Electron-density and electrostatic-potential features of orthorhombic chlorine trifluoride. <i>Mendeleev Communications</i> , <b>2010</b> , 20, 161-164	1.9	24
88	The experimental and theoretical QTAIMC study of the atomic and molecular interactions in dinitrogen tetroxide. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2009</b> , 65, 647-58		25
87	Syntheses, structures, and geometric and spectral characteristics of the hexachlorodocuprate(II) complexes with the protonated 4-azafluoren-9-one derivatives: The crystal and molecular structures of bis(4-azafluoren-9-onium) hexachlorodiaquadocuprate(II) dihydrate. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2009</b> , 35, 6-11	1.6	0
86	Palladium clusters Pd <sub>4</sub> (SR) <sub>4</sub> (OAc) <sub>4</sub> and Pd <sub>6</sub> (SR) <sub>12</sub> (R = Bu, Ph): Structure and properties. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2009</b> , 35, 136-141	1.6	10
85	Geometric and spectral characteristic of the tetrahalocuprate(II) complexes (HL) <sub>2</sub> CuX <sub>4</sub> (X = Cl, Br). Crystal and molecular structures of bis(2-methylimidazolium) tetrabromocuprate(II). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2009</b> , 35, 496-503	1.6	2
84	Synthesis and the crystal and molecular structures of 4-(piperidyl-1)-2-phenylpyrido[2,3-a]anthraquinone-7,12 Mono- and dibromohydrates (HL)Br · 3H <sub>2</sub> O and (H <sub>2</sub> L)Br <sub>2</sub> · 3H <sub>2</sub> O. <i>Crystallography Reports</i> , <b>2009</b> , 54, 68-73	0.6	1
83	Synthesis, crystal structures, and spectral characteristics of 2-ethoxy-3-hydroxy-4,6-dinitropyridine and diaquasodium bis(2-ethoxy-3-hydroxy-4,6-dinitropyridinate). <i>Crystallography Reports</i> , <b>2009</b> , 54, 880-883	0.6	1
82	17Alpha-estradiol x 1/2 H <sub>2</sub> O: super-structural ordering, electronic properties, chemical bonding, and biological activity in comparison with other estrogens. <i>Journal of the American Chemical Society</i> , <b>2009</b> , 131, 17260-9	16.4	27
81	The $\beta$ phase of SrTeO <sub>3</sub> at 780 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2008</b> , 64, i52		5
80	Lead tellurite from single-crystal data. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2008</b> , 64, i16		4
79	Complexation of 2,3-dihydroxyquinaline with some bivalent d metals. Crystal and molecular structures of 2,3-dihydroxyquinoline. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2008</b> , 34, 775-779	1.6	3
78	Synthesis and molecular structure of [2,3,4,5-tetrafluoro-6-(p-methoxyphenylamino)phenyl]diphenylphosphine. <i>Russian Journal of General Chemistry</i> , <b>2008</b> , 78, 1172-1176	0.7	1

77	Reactions of glycosylamines with diphenylphosphine oxide and ethyl and phenyl phenylphosphinates. <i>Russian Journal of Organic Chemistry</i> , <b>2008</b> , 44, 1150-1156	0.7	0
76	Interaction of copper(II) halides with 4-(piperidyl-1)-2-phenylpyrido[2,3-a]anthraquinone-7,12 (L) in acidic media: Crystal structure and spectral characteristics of (HL) <sub>2</sub> [Cu <sub>2</sub> Cl <sub>6</sub> ] and (HL)[CuBr <sub>2</sub> ]. <i>Crystallography Reports</i> , <b>2008</b> , 53, 451-454	0.6	4
75	Synthesis and structure of [(NH <sub>2</sub> ) <sub>2</sub> CSSC(NH <sub>2</sub> ) <sub>2</sub> ] <sub>2</sub> [OsBr <sub>6</sub> ]Br <sub>2</sub> · 3H <sub>2</sub> O. <i>Crystallography Reports</i> , <b>2008</b> , 53, 608-612	0.6	3
74	Determination of covalent bond orders and atomic valence indices using topological features of the experimental electron density. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2007</b> , 63, 142-50		46
73	Chemical bonding and intermolecular interactions in energetic materials: 1,3,4-trinitro-7,8-diazapentalene. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2007</b> , 63, 309-18		23
72	The β phase of SrTeO <sub>3</sub> at 295 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, i75-i76		7
71	On the thermal evolution of the crystal structure of SrTeO <sub>3</sub> : the β form at 473 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, i111-i112		7
70	The β phase of SrTeO <sub>3</sub> at 583 K. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2007</b> , 63, i151-i151		8
69	Mechanism of the oxidative carbonylation of terminal alkynes at the C-H bond in solutions of palladium complexes. <i>Kinetics and Catalysis</i> , <b>2007</b> , 48, 228-244	1.5	15
68	Synthesis and structure of the [OsThio <sub>6</sub> ]Br <sub>3</sub> · H <sub>2</sub> O complex. <i>Crystallography Reports</i> , <b>2007</b> , 52, 239-242	0.6	2
67	Synthesis of new 2-amino-5-hydroxymethyl-2-thiazolines. <i>Chemistry of Heterocyclic Compounds</i> , <b>2007</b> , 43, 370-376	1.4	7
66	Atoms-in-molecules study of intra- and intermolecular bonding in the pentaerythritol tetranitrate crystal. <i>Journal of the American Chemical Society</i> , <b>2006</b> , 128, 14728-34	16.4	108
65	Chemical bonding in pentaerythritol at very low temperature or at high pressure: an experimental and theoretical study. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2006</b> , 62, 513-20		17
64	Molecular and crystal properties of ethyl 4,6-dimethyl-2-thioxo-1,2,3,4-tetrahydropyrimidine-5-carboxylate from experimental and theoretical electron densities. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2006</b> , 62, 676-88		42
63	Synthesis and crystal structures of platinum (II) complexes with phosphine sulfide: cis-Dichloro[dimethylsulfoxide](triphenylphosphine sulfide) platinum (II) and (E)-cis-dichloro[(S)-methyl-p-tolylsulfoxide](triphenylphosphine sulfide) platinum (II). <i>Inorganica Chimica Acta</i> , <b>2006</b> , 359, 1031-1040	2.7	15
62	On the problem of identification of the dihydroquercetin flavonoid. <i>Russian Journal of General Chemistry</i> , <b>2006</b> , 76, 161-163	0.7	8
61	New example of the application of trivalent phosphorus derivatives in a synthetic chemistry of carbohydrates. <i>Russian Journal of General Chemistry</i> , <b>2006</b> , 76, 1005-1007	0.7	1
60	Synthesis and structure of Mercury 8-selenolquinolate Hg(C <sub>9</sub> H <sub>6</sub> NSe) <sub>2</sub> : Crystal-chemical comparison of mercury 8-selenol-, 8-mercapto-, and 8-hydroxyquinolates. <i>Russian Journal of Inorganic Chemistry</i> , <b>2006</b> , 51, 57-63	1.5	1

59	Oxidation of 3-(3-or 4-pyridyl)-1,5-diphenylformazans in tetrazolium trichlorometallates: Structural and electrochemical investigation. <i>Chemistry of Heterocyclic Compounds</i> , <b>2006</b> , 42, 1444-1456	1.4	12
58	Modern possibilities for calculating some properties of molecules and crystals from the experimental electron density. <i>Crystallography Reports</i> , <b>2005</b> , 50, 177-184	0.6	55
57	Synthesis and Molecular Structure of New Unsaturated Analogues of Nucleotides Containing Six-Membered Rings. <i>European Journal of Organic Chemistry</i> , <b>2005</b> , 2005, 512-521	3.2	27
56	Phosphorylation of 1,4-bis(hydroxymethyl)benzene. <i>Russian Chemical Bulletin</i> , <b>2005</b> , 54, 449-451	1.7	1
55	Synthesis of bis(glycosylamino)alkanes and bis(glycosylamino)arenes. <i>Russian Chemical Bulletin</i> , <b>2005</b> , 54, 2890-2898	1.7	5
54	X-ray diffraction study of acid anilinium dodecatungstenphosphate. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2005</b> , 31, 253-259	1.6	6
53	Synthesis and Molecular Structure of Substituted 4-[N-Phenyl-N-(2-chloroethyl)amino]-1,4-dihydro-1,2,4B-diazaphosphorines. <i>Russian Journal of General Chemistry</i> , <b>2005</b> , 75, 370-374	0.7	
52	1,3-Dihydroxynaphthalene in the Synthesis of Phosphorus-containing Macroheterocycles. <i>Russian Journal of General Chemistry</i> , <b>2005</b> , 75, 1910-1918	0.7	4
51	Heterocyclic Thiones and Their Analogs in Reactions of 1,3-Dipolar Addition: VI. Reactions of Thiazoline-2-thione with Nitrile Imines. <i>Russian Journal of Organic Chemistry</i> , <b>2005</b> , 41, 762-768	0.7	1
50	Atomic interactions in ethylenebis(1-indenyl)zirconium dichloride as derived by experimental electron density analysis. <i>Acta Crystallographica Section B: Structural Science</i> , <b>2005</b> , 61, 418-28		17
49	5-Acetyl-4,6-dimethyl-1,2,3,4-tetrahydropyrimidin-2-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2005</b> , 61, o365-o367		2
48	Ethyl 4,6-dimethyl-2-thioxo-1,2,3,4-tetrahydropyrimidine-5-carboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , <b>2005</b> , 61, o468-o470		3
47	X-ray Diffraction Structural Study of Acid Pyridinium Hexamolybdochromate(III). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , <b>2004</b> , 30, 75-78	1.6	2
46	Cyclobisphosphorylation of 1,7-Dihydroxynaphthalene with Phosphorous Triamides. <i>Russian Journal of General Chemistry</i> , <b>2004</b> , 74, 48-57	0.7	2
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