Maria Gdaniec

List of Publications by Year in descending order

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255 papers 4,038 citations

168829 31 h-index 242451 47 g-index

265 all docs 265 docs citations

265 times ranked 4638 citing authors

#	Article	IF	CITATIONS
1	An Approach to Modify 14-Membered Lactone Macrolide Antibiotic Scaffolds. Journal of Organic Chemistry, 2022, 87, 3758-3761.	1.7	2
2	Anticancer activity and toxicity of new quaternary ammonium geldanamycin derivative salts and their mixtures with potentiators. Journal of Enzyme Inhibition and Medicinal Chemistry, 2021, 36, 1898-1904.	2.5	12
3	Theoretical and Experimental Insights into the Tandem Mannichâ€"Electrophilic Amination Reaction: Synthesis of Safirinium Dyes. Applied Sciences (Switzerland), 2021, 11, 5498.	1.3	1
4	Synthesis, Structure and Cytotoxicity Testing of Novel 7-(4,5-Dihydro-1H-imidazol-2-yl)-2-aryl-6,7-dihydro-2H-imidazo[2,1-c][1,2,4]triazol-3(5H)-Imine Derivatives. Molecules, 2020, 25, 5924.	1.7	4
5	Synthesis and evaluation of dihydro-[1,2,4]triazolo[4,3-a]pyridin-2-ium carboxylates as fixed charge fluorescent derivatization reagents for MEKC and MS proteomic analyses. Journal of Molecular Structure, 2020, 1217, 128426.	1.8	7
6	Synthesis, structure and anticancer activity of new geldanamycin amine analogs containing $C(17)$ - or $C(20)$ - flexible and rigid arms as well as closed or open ansa-bridges. European Journal of Medicinal Chemistry, 2020, 202, 112624.	2.6	8
7	Specific Interactions between Rifamycin Antibiotics and Water Influencing Ability To Overcome Natural Cell Barriers and the Range of Antibacterial Potency. ACS Infectious Diseases, 2019, 5, 1754-1763.	1.8	12
8	Synthesis and Fluorescent Properties of Novel Isoquinoline Derivatives. Molecules, 2019, 24, 4070.	1.7	15
9	Synthesis and fluorescence of dihydro-[1,2,4]triazolo[4,3-a]pyridin-2-ium-carboxylates: An experimental and TD-DFT comparative study. Dyes and Pigments, 2019, 161, 347-359.	2.0	13
10	X-ray and NMR structural studies of the series of porphyrazines with peripheral pyrrolyl groups. Inorganica Chimica Acta, 2019, 484, 368-374.	1.2	3
11	In vitro photodynamic activity of lipid vesicles with zinc phthalocyanine derivative against Enterococcus faecalis. Journal of Photochemistry and Photobiology B: Biology, 2018, 183, 111-118.	1.7	26
12	Solvates of Zwitterionic Rifampicin: Recurring Packing Motifs via Nonspecific Interactions. Crystal Growth and Design, 2018, 18, 742-754.	1.4	13
13	NMR and XRD Study of Hydrogen Bonding in Picolinic Acid N-Oxide in Crystalline State and Solutions: Media and Temperature Effects on Potential Energy Surface. Journal of Physical Chemistry A, 2018, 122, 6894-6902.	1.1	4
14	Synthesis and singlet oxygen generation of pyrazinoporphyrazines containing dendrimeric aryl substituents. New Journal of Chemistry, 2017, 41, 3586-3594.	1.4	10
15	A new imidazoline-containing Bunte salt: synthesis, molecular and electronic structure. Heterocyclic Communications, 2017, 23, 359-363.	0.6	2
16	Copper(II)-assisted hydrolysis of cyclic ureas: Transformation of 1-(pyridin-2-yl)-2,3,7,8-tetrahydro-1H-imidazo[2,1-b][1,3,5]triazepin-5(6H)-ones into N1-[1-(pyridin-2-yl)imidazolidin-2-ylidene]-ethane-1,2-diamine ligands. Inorganica Chimica Acta, 2017, 467, 287-296.	1.2	4
17	The Elusive Paal–Knorr Intermediates in the Trofimov Synthesis of Pyrroles: Experimental and Theoretical Studies. Journal of Organic Chemistry, 2017, 82, 9737-9743.	1.7	14
18	1â€{(Imidazolidinâ€⊋â€yl)imino]â€1 <i>H</i> àêindoles as new hypotensive agents: synthesis and <i>in vitroin vivo</i> biological studies. Chemical Biology and Drug Design, 2017, 89, 400-410.	and 1.5	7

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19	Sulfanyl porphyrazines: Molecular barrel-like self-assembly in crystals, optical properties and inÂvitro photodynamic activity towards cancer cells. Dyes and Pigments, 2017, 136, 898-908.	2.0	27
20	Polymeric (anion-ï€) _n interactions in crystals of 2-(2,4,6-trioxo-[1,3,5]triazinan-1-yl)ethylammonium iodide. Heterocyclic Communications, 2016, 22, 281-285.	0.6	4
21	Self-assembly modes of glycyrrhetinic acid esters in view of the crystal packing of related triterpene molecules. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2016, 72, 584-592.	0.5	7
22	Supramolecular Synthesis Based on a Combination of Se···N Secondary Bonding Interactions with Hydrogen and Halogen Bonds. Crystal Growth and Design, 2016, 16, 1282-1293.	1.4	44
23	Synthesis, characterization and photophysical properties of novel 5,7-disubstituted-1,4-diazepine-2,3-dicarbonitriles. Journal of Molecular Structure, 2016, 1110, 208-214.	1.8	8
24	Porphyrazine with bulky 2-(1-adamantyl)-5-phenylpyrrol-1-yl periphery tuning its spectral and electrochemical properties. Polyhedron, 2015, 98, 217-223.	1.0	18
25	Unusual coordination mode of 3-methoxysalicylaldehyde in mononuclear zinc(II) complexes with nitrogenous bases: Synthesis, structural characterization and theoretical studies. Polyhedron, 2015, 87, 275-285.	1.0	5
26	Solid-state supramolecular architecture of carbenoxolone – comparative studies with glycyrrhetinic and glycyrrhizic acids. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2015, 71, 25-33.	0.5	7
27	Phthalocyanine Derivatives Possessing 2-(Morpholin-4-yl)ethoxy Groups As Potential Agents for Photodynamic Therapy. Journal of Medicinal Chemistry, 2015, 58, 2240-2255.	2.9	72
28	Porphyrazines with peripheral isophthaloxyalkylsulfanyl substituents and their optical properties. Journal of Photochemistry and Photobiology A: Chemistry, 2015, 307-308, 54-67.	2.0	27
29	Experimental and theoretical studies on the tautomerism and reactivity of isoxazolo[3,4-b]quinolin-3(1H)-ones. Tetrahedron, 2015, 71, 8975-8984.	1.0	15
30	The Suzuki cross-coupling reaction for the synthesis of porphyrazine possessing bulky 2,5-(biphenyl-4-yl)pyrrol-1-yl substituents in the periphery. Polyhedron, 2015, 102, 462-468.	1.0	9
31	Influence of bulky pyrrolyl substitent on the physicochemical properties of porphyrazines. Dyes and Pigments, 2015, 112, 138-144.	2.0	13
32	Structural Diversity of Copper(II) Complexes with N-(2-Pyridyl)Imidazolidin-2-Ones(Thiones) and Their in Vitro Antitumor Activity. Molecules, 2014, 19, 17026-17051.	1.7	20
33	Synthesis, characterization, thermal and DNA-binding properties of new zinc complexes with 2-hydroxyphenones. Journal of Inorganic Biochemistry, 2014, 134, 66-75.	1.5	29
34	Effect of Neighbors on the Conformational Preferences of Glycosidic Linkages in Glycyrrhizic Acid and Its Mono- and Dideprotonated Forms: X-ray, NMR, and Computational Studies. Crystal Growth and Design, 2014, 14, 5871-5880.	1.4	8
35	Correlation between structure and thermal properties in 2-hydroxy-benzophenone Co(II) complexes. Journal of Thermal Analysis and Calorimetry, 2014, 117, 1241-1252.	2.0	3
36	Thermoanalytical, magnetic and structural investigation of Co(II) complexes with dipyridylamine and 2-hydroxyphenones. Journal of Thermal Analysis and Calorimetry, 2014, 116, 249-258.	2.0	3

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37	Synthesis, thermal analysis, and spectroscopic and structural characterizations of zinc(II) complexes with salicylaldehydes. Journal of Thermal Analysis and Calorimetry, 2013, 112, 455-464.	2.0	37
38	Phthalocyanines functionalized with 2-methyl-5-nitro-1H-imidazolylethoxy and 1,4,7-trioxanonyl moieties and the effect of metronidazole substitution on photocytotoxicity. Journal of Inorganic Biochemistry, 2013, 127, 62-72.	1.5	42
39	The Tandem Mannich–Electrophilic Amination Reaction: a Versatile Platform for Fluorescent Probing and Labeling. Chemistry - A European Journal, 2013, 19, 11531-11535.	1.7	15
40	Bis(aryl)acenaphthenequinonediimine Substituent Effect on the Properties and Coordination Environment of Ligands and Their Bis-Chelate AglComplexes. European Journal of Inorganic Chemistry, 2013, 2013, 5196-5205.	1.0	9
41	Synthesis of $\langle i \rangle N \langle i \rangle - (2$ -pyridyl)imidazolidin-2-ones and 1-(2-pyridyl)-2,3,7,8-tetrahydro-1 $\langle i \rangle H \langle i \rangle - (2$ -pyridyl)-2,3,7,8-tetrahydro-1 $\langle i \rangle H \langle i \rangle - (2$ -inidazo[2,1- $\langle i \rangle H \langle i \rangle - (3$ -inidazo[2,1- $\langle i \rangle H \langle i \rangle - (3$ -inidazo[3,19,331-341.	0.6	6
42	Capturing the geometry of the emissive state of a Cu(i) red emitter through strong intramolecular stacking forces. Dalton Transactions, 2013, 42, 3357-3365.	1.6	13
43	Aggregation of Hydrogen Bonded Dimeric Tri-Organotin Amino Substituted Pyrimidine-2-Thiolates. Australian Journal of Chemistry, 2013, 66, 600.	0.5	3
44	Homoleptic Bis(aryl)acenaphthenequinonediimine-CulComplexes - Synthesis and Characterization of a Family of Compounds with Improved Light-Gathering Characteristics. European Journal of Inorganic Chemistry, 2013, 2013, 2418-2431.	1.0	23
45	Toward Better Understanding of Isomorphism of Glycyrrhizic Acid and Its Mono- and Dibasic Salts. Crystal Growth and Design, 2013, 13, 1301-1308.	1.4	11
46	Correction to Toward Better Understanding of Isomorphism of Glycyrrhizic Acid and Its Mono- and Dibasic Salts. Crystal Growth and Design, 2013, 13, 1800-1800.	1.4	0
47	Reactivity of cyclic alkoxyguanidines – experimental and theoretical studies. Arkivoc, 2013, 2013, 346-362.	0.3	5
48	(R,R)-1-Acetyl-1′-(2,4,6-trinitrophenyl)-2,2′-bipyrrolidine. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o144-o145.	0.2	0
49	Study of copper(I) heteroleptic compounds with 1-phenyl-1, 4-dihydro-tetrazole-5-thione and triphenylphosphine. Journal of Coordination Chemistry, 2012, 65, 251-261.	0.8	14
50	Intramolecular proton transfer impact on antibacterial properties of ansamycin antibiotic rifampicin and its new amino analogues. Organic and Biomolecular Chemistry, 2012, 10, 2385.	1.5	31
51	Synthesis, Structure of Zwitterionic 2â€Aminoâ€ <i>N</i> à€²â€(imidazolidinâ€2â€ylidene)benzohydrazides, and Transformation into 3â€(lmidazolidinâ€2â€ylideneamino)quinazolinâ€4(1 <i>H</i>)â€one Derivatives. Journal of Heterocyclic Chemistry, 2012, 49, 1332-1338.	Their 1.4	3
52	Effect of cobalt(II) complexes with dipyridylamine and salicylaldehydes on cultured tumor and non-tumor cells: Synthesis, crystal structure investigations and biological activity. Journal of Inorganic Biochemistry, 2012, 117, 25-34.	1.5	26
53	Synthesis and molecular structure of (Z)-1H-purin-6-ylideneaminooxysulfonic acid: a possible secondary metabolite of adenine. Heterocyclic Communications, $2012, 18, .$	0.6	1
54	Supramolecular Organization of Neutral and Ionic Forms of Pharmaceutically Relevant Glycyrrhizic Acid—Amphiphile Self-Assembly and Inclusion of Small Drug Molecules. Crystal Growth and Design, 2012, 12, 2133-2137.	1.4	34

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55	Helicity Discrimination in Diaryl Dichalcogenides Generated by Inclusion Complexation with Chiral Hosts. Organic Letters, 2012, 14, 2568-2571.	2.4	4
56	trans-Dichloro(η 2-ethylene) (N-3-pyridinylmethanesulfonamide)platinum(II). Crystal structure, spectroscopic, and thermoanalytical characterization, and cytotoxicity assays. Journal of Coordination Chemistry, 2012, 65, 688-704.	0.8	4
57	Thermoanalytical, magnetic and structural study of Co(II) complexes with substituted salicylaldehydes and neocuproine. Journal of Thermal Analysis and Calorimetry, 2012, 109, 131-139.	2.0	11
58	Investigation of the structure and catalytic activity in olefin cyclopropanation of neutral and cationic dicopper complexes of 3,5-bis(pyridinylimino)benzoic acid. Inorganica Chimica Acta, 2012, 383, 105-111.	1.2	16
59	Synthesis, spectroscopic and photophysical properties of novel styryldiazepinoporphyrazine. Inorganic Chemistry Communication, 2012, 20, 13-17.	1.8	15
60	Spontaneous generation of chirality and chiroptical spectra of N-nitroso-2,4-diaryl-3-azabicyclo[3.3.1]nonanes. Tetrahedron: Asymmetry, 2012, 23, 278-283.	1.8	2
61	Synthesis, characteristics and photochemical studies of novel porphyrazines possessing peripheral 2,5-dimethylpyrrol-1-yl and dimethylamino groups. Tetrahedron Letters, 2012, 53, 2040-2044.	0.7	23
62	Redetermination of rifampicin pentahydrate revealing a zwitterionic form of the antibiotic. Acta Crystallographica Section C: Crystal Structure Communications, 2012, 68, o209-o212.	0.4	19
63	<i>N</i> â€{Imidazolidinâ€2â€ylidene)â€1â€arylmethanamine Oxides: Synthesis, Structure and Pharmacological Evaluation. Archiv Der Pharmazie, 2012, 345, 33-42.	2.1	4
64	Heteronuclear (Co–Ca, Co–Ba) 2,3-pyridinedicarboxylate complexes: synthesis, structure and physico-chemical properties. Dalton Transactions, 2011, 40, 463-471.	1.6	24
65	Potential Aluminium(III)- and Gallium(III)-selective Optical Sensors Based on Porphyrazines. Analytical Sciences, 2011, 27, 511-515.	0.8	17
66	Carbonic anhydrase inhibitors. Synthesis, molecular structures, and inhibition of the human cytosolic isozymes I and II and transmembrane isozymes IX, XII (cancer-associated) and XIV with novel 3-pyridinesulfonamide derivatives. European Journal of Medicinal Chemistry, 2011, 46, 4403-4410.	2.6	12
67	Experimental and computational study on the reactivity of 2,3-bis[(3-pyridylmethyl)amino]-2(Z)-butene-1,4-dinitrile, a key intermediate for the synthesis of tribenzoporphyrazine bearing peripheral methyl(3-pyridylmethyl)amino substituents. Monatshefte Fýr Chemie. 2011. 142. 599-608.	0.9	10
68	5:1 and 2:1 cocrystals of 2,3,4,5,6-pentafluorophenol with phenazine. Acta Crystallographica Section C: Crystal Structure Communications, 2011, 67, o341-o345.	0.4	3
69	Synthesis, Cytotoxicity Testing, and Structure–Activity Relationships of Novel 6â€Chloroâ€7â€(4â€phenyliminoâ€4 <i>H</i> à€3,1â€benzoxazinâ€2â€yl)â€3â€(substituted)â€1,4,2â€benzoditl Der Pharmazie, 2011, 344, 431-441.	hi azi ne 1,1	lâ€dioxides.
70	Cytotoxic and Antimicrobial Activities of Cu(II), Co(II), Pt(II) and Zn(II) Complexes with ⟨i⟩N⟨ i⟩,⟨i⟩O⟨ i⟩â€Chelating Heterocyclic Carboxylates. Archiv Der Pharmazie, 2011, 344, 605-616.	2.1	21
71	3-[(Imidazolidin-2-yl)imino]indazole ligands with selectivity for the α2-adrenoceptor compared to the imidazoline I1 receptor. Bioorganic and Medicinal Chemistry, 2011, 19, 321-329.	1.4	18
72	New template reactions of salicylaldehyde S-methyl-isothiosemicarbazone with 2-formylpyridine promoted by Ni(II) or Cu(II) metal ions. Inorganica Chimica Acta, 2011, 368, 157-164.	1.2	7

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73	Structural evidence of [Rh(Thio)6]3+ and [Rh(Thio)5Cl]2+ cations in three novel ionic systems based on Co(III) dioximates. Journal of Molecular Structure, 2011, 998, 198-205.	1.8	12
74	Synthesis and photochemical characteristics of novel tribenzoporphyrazines possessing peripherally annulated tetrahydrodiazepine and diazepine rings. Polyhedron, 2011, 30, 1004-1011.	1.0	15
7 5	Synthesis of aza-aromatic hydroxylamine-O-sulfonates and their application to tandem nucleophilic addition–electrophilic 5-endo-trig cyclization. Tetrahedron, 2011, 67, 3612-3618.	1.0	11
76	(Carbonato-κ2O,O′)bis(di-2-pyridylamine-κ2N,N′)cobalt(III) bromide. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m414-m415.	0.2	0
77	A third polymorph ofN,N′-bis(pyridin-2-yl)benzene-1,4-diamine. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3095-o3095.	0.2	4
78	N,N′-Bis(pyridin-2-yl)benzene-1,4-diamine–naphthalene (2/1). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3300-o3300.	0.2	0
79	N,N′-Bis(pyridin-2-yl)benzene-1,4-diamine–quinoxaline (2/1). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3254-o3254.	0.2	1
80	Synthesis of Heterocycles by Intramolecular Nucleophilic Substitution at an Electronâ€Deficient sp ^{Nitrogen Atom. European Journal of Organic Chemistry, 2010, 2010, 2387-2394.}	1,2	16
81	Chemoselectivity of cobalt-catalysed carbonylationâ€"A reliable platform for the synthesis of fluorinated benzoic acids. Journal of Fluorine Chemistry, 2010, 131, 81-85.	0.9	5
82	On the bioreactivity of triorganotin aminobenzoates. Investigation of trialkyl and triarylyltin(IV) esters of 3-amino and 4-aminobenzoic acids. Journal of Inorganic Biochemistry, 2010, 104, 423-430.	1.5	39
83	Synthesis and study of triorganostannyl esters of 3-,4- and 3,5-pyridinylimino substituted aminobenzoic acids: Crystal structures of dimorphs of aqua-trimethyltin 3-pyridinyliminobenzoate. Journal of Molecular Structure, 2010, 965, 56-64.	1.8	10
84	Experimental and theoretical studies on synthesis and structure elucidation of some polychlorinated biphenyl derivatives. Journal of Molecular Structure, 2010, 975, 180-185.	1.8	6
85	A mechanism of a phase transition based on a new symmetry and structure of bis(thiourea) thiazolium bromide. Journal of Molecular Structure, 2010, 983, 141-146.	1.8	2
86	Synthesis, structure and affinity of novel 3-alkoxy-1,2-dihydro-3H-1,4-benzodiazepin-2-ones for CNS central and peripheral benzodiazepine receptors. European Journal of Medicinal Chemistry, 2010, 45, 1346-1351.	2.6	18
87	<i>>p</i> -Phenylenediamine and its dihydrate: two-dimensional isomorphism and mechanism of the dehydration process, and N—HN and N—HI€ interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, o128-o132.	0.4	17
88	A new polymorph of benzene-1,2-diamine: isomorphism with 2-aminophenol and two-dimensional isostructurality of polymorphs. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, o198-o201.	0.4	11
89	Polymorphs of DABCO monohydrate as structural analogues of NaCl. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, o270-o273.	0.4	5
90	Cocrystals of 2,3,5,6-tetrafluorobenzene-1,4-diol with diaza aromatic compounds. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, o356-o360.	0.4	4

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91	Two cobalt(III) mono-dimethylglyoximates isolated from one reaction. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, m257-m262.	0.4	0
92	Bis(di-2-pyridylamine-κ2N2,N2′)silver(I) trifluoromethanesulfonate: polar arrangement of trifluoromethanesulfonate anions in a pseudo-centrosymmetric framework of coordination cations. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, m355-m357.	0.4	0
93	Synthesis of Novel Aryl(heteroaryl)sulfonyl Ureas of Possible Biological Interest. Molecules, 2010, 15, 1113-1126.	1.7	11
94	5-Methyl-3,6,7,8a-tetrahydro-2H-diimidazo[1,2-c:1′,2′-e]pyrido[1,2-a][1,3,5]triazin-5-ium iodide. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, o1486-o1486.	0.2	0
95	The influence of protonation on molecular structure and physico-chemical properties of gossypol Schiff bases. Organic and Biomolecular Chemistry, 2010, 8, 5511.	1.5	13
96	Conformation of dioxopiperazines. International Journal of Peptide and Protein Research, 2009, 30, 79-92.	0.1	10
97	Application of $3\hat{a}\in \mathbb{N}$ methylthiopyrido[4,3 $\hat{a}\in \mathbb{N}$] $\hat{a}\in \mathbb{N}$,4,2 $\hat{a}\in \mathbb{N}$ dithiazine 1,1 $\hat{a}\in \mathbb{N}$ dioxide to the synthesis of novel seri of $4<\mathbb{N}$ + \mathbb{N} +	es 1.4	11
98	Molecular geometry and optical activity of N-nitroso-2,2,6,6-tetramethylpiperidines generated by spontaneous crystallization and inclusion complexation with optically active diols. Tetrahedron: Asymmetry, 2009, 20, 1308-1313.	1.8	4
99	Generation of chirality in $4,4\hat{a}\in^2$ -azopyridine by co-crystallization with optically active dicarboxylic acids. Tetrahedron: Asymmetry, 2009, 20, 1472-1475.	1.8	4
100	The structure and theoretical study of 4-dimethylaminopyridinium N-(arylsulfonyl)carbamoylides. Journal of Molecular Structure, 2009, 921, 13-17.	1.8	7
101	Synthesis and Structural Characterization of Iron (III) Complexes with 2â€Hydroxyphenones. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 2185-2190.	0.6	22
102	Lagoden dimethylformamide hemisolvate dihydrate: absolute configuration, dipolar interactions andÂhydrogen-bonding interactions. Acta Crystallographica Section C: Crystal Structure Communications, 2009, 65, m367-m370.	0.4	1
103	Preparation, spectroscopic and X-ray study of [Cu2(Hdmg)4 (γ,γ′-dpy)]2·4H2dmg and [Cu2(Hdmg)4·(γ,γ′-dpy)]·[Cu(Hdmg)2·(γ,γ′-dpy)]·(γ,γ′-dpy) 2H2dmg. Inorganica Chimica Acta, 20	0 09 , 362, 1	2 <mark>13</mark> 1-2158
104	Synthesis and characterization of periphery-functionalized porphyrazines containing mixed pyrrolyl and pyridylmethylamino groups. Journal of Porphyrins and Phthalocyanines, 2009, 13, 223-234.	0.4	13
105	Phenazine–naphthalene-1,5-diamine–water (1/1/2). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o3177-o3177.	0.2	2
106	5-Amino-1-naphthol. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o2964-o2964.	0.2	2
107	Synthesis, Crystal Structure and Magnetic Behaviour of Novel 4f-2s Heterometalic One-Dimensional Coordination Polymers on the Base of 2-Furan-Carboxylic Acid. Chemistry Journal of Moldova, 2009, 4, 60-67.	0.3	6
108	A locked derivative of 8-aza-7-deazaadenosine. Acta Crystallographica Section C: Crystal Structure Communications, 2008, 64, o467-o470.	0.4	2

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109	Structure of a new Schiff base of gossypol with 1-(3-aminopropyl)-2-pyrrolidinone studied by the X-ray, FT-IR, NMR, ESI-MS and PM5 methods. Journal of Molecular Structure, 2008, 889, 332-343.	1.8	13
110	Enantiomeric Resolution of <i>N</i> , <i>N</i> ,′-Dimethyldithiodianthranilide through Diastereomeric Silver(I) Complex. Circular Dichroism Spectra, Racemization Barrier, and Molecular Self-Assembly. Journal of Organic Chemistry, 2008, 73, 4859-4864.	1.7	6
111	Conformational Properties, Chiroptical Spectra, and Molecular Self-Assembly of 2,3-Piperazinodiones and Their Dithiono Analogues. Journal of Organic Chemistry, 2008, 73, 2852-2861.	1.7	6
112	1-[(Imidazolidin-2-yl)imino]indazole. Highly α ₂ /I ₁ Selective Agonist: Synthesis, X-ray Structure, and Biological Activity. Journal of Medicinal Chemistry, 2008, 51, 3599-3608.	2.9	40
113	Strong N–Hâ∢N hydrogen bonds and weak N–Hâ∢S C interactions in controlling the structure of the co-crystals of dithiooxamide with nitrogen heterocycles. CrystEngComm, 2008, 10, 1421.	1.3	11
114	Quinoxaline–3-aminophenol–water (2/1/2). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, 0895-0895.	0.2	1
115	Cholic acid–quinoxaline (2/1). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o1138-o1138.	0.2	0
116	Bis(4,6-diaminopyrimidin-2-yl) disulfide dimethyl sufoxide disolvate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o1724-o1724.	0.2	1
117	Carboxylate Substitution Pattern as Structural Directive for the Final Products: Synthesis, Structure And Properties of [Fe4Ca2O2(μ2-HCCl2COO)10(μ3-HCCl2COO)2(THF)6]. Chemistry Journal of Moldova, 2008, 3, 81-85.	0.3	0
118	Hexaazamacrocyclic Nickel and Copper Complexes and their Reactivity with Tetracyanoquinodimethane. Inorganic Chemistry, 2007, 46, 3946-3955.	1.9	15
119	Aryl–perfluoroaryl stacking interactions, hydrogen bonding and steric effects in controlling the structure of supramolecular assemblies of N,N′-diaryloxalamides. CrystEngComm, 2007, 9, 868.	1.3	18
120	On the polymorphs of pentafluorophenol and its 2 : 1 co-crystal with pentafluoroaniline. CrystEngComm, 2007, 9, 286-288.	1.3	24
121	Co-crystals of iodopentafluorobenzene with nitrogen donors: 2-D molecular assemblies through halogen bonding and aryl–perfluoroaryl interactions. CrystEngComm, 2007, 9, 203-206.	1.3	34
122	Synthesis, Crystal Structure, Cytotoxic and Superoxide Dismutase Activities of Copper(II) Complexes of <i>N</i> â€(4,5â€Dihydroimidazolâ€2â€yl)azoles. Archiv Der Pharmazie, 2007, 340, 333-338.	2.1	20
123	Molecular self-assembly and optical activity of chiral thionooxalamic acid esters. Tetrahedron: Asymmetry, 2007, 18, 1486-1494.	1.8	8
124	First tandem nucleophilic addition–electrophilic amination reaction of Eschenmoser's salts: synthesis of cyclic and spiro-fused hydrazonium salts. Tetrahedron Letters, 2007, 48, 7624-7627.	0.7	13
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