

Tadeusz Lis

List of Publications by Year in descending order

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10,079
citations

71004

43
h-index

111975

67
g-index

637
all docs

637
docs citations

637
times ranked

9076
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular structure and catalytic activity of Fe(III) coordination compound with ONO-donor hydrazone ligand in the oxidation of cyclooctene by H ₂ O ₂ . Journal of Molecular Structure, 2022, 1250, 131774.	1.8	21
2	Catalytic oxidation of styrene by dinuclear Mn(III) coordination compound with asymmetric tridentate half-Salen type NNO-donor ligand. Polyhedron, 2022, 211, 115537.	1.0	3
3	Proline-Cu Complex Based 1,3,5-Triazine Coated on Fe ₃ O ₄ Magnetic Nanoparticles: A Nanocatalyst for the Knoevenagel Condensation of Aldehyde with Malononitrile. ACS Applied Nano Materials, 2022, 5, 1783-1797.	2.4	44
4	Use of group 13 aryloxides for the synthesis of green chemicals and oxide materials. Dalton Transactions, 2022, 51, 4135-4152.	1.6	1
5	Green solvent free epoxidation of olefins by a heterogenised hydrazone-dioxidtungsten(ν) coordination compound. RSC Advances, 2022, 12, 4813-4827.	1.7	20
6	Helicity Modulation in NIR-Absorbing Porphyrin-Ryleneimides. Angewandte Chemie - International Edition, 2022, 61, .	7.2	9
7	Naphthalimide-Fused Dipyrrins: Tunable Halochromic Switches and Photothermal NIR Dyes. Advanced Science, 2022, , 2105886.	5.6	6
8	Synthesis, Crystal Structures, and Spectroscopic Properties of Novel Gadolinium and Erbium Triphenylsiloxide Coordination Entities. Molecules, 2022, 27, 147.	1.7	3
9	Acenaphthylene-fused ullazines: fluorescent π -extended monopyrroles with tunable electronic gaps. Organic Chemistry Frontiers, 2022, 9, 3179-3185.	2.3	8
10	Strong proton transfer from phenolic ring to imine functionality in 1D azido and dicyanamido bridged Mn(II) coordination polymers: Synthesis, crystal structure and magnetic studies. Inorganica Chimica Acta, 2022, 539, 121005.	1.2	5
11	Use of heterometallic alkali metal-magnesium aryloxides in ring-opening polymerization of cyclic esters. Dalton Transactions, 2022, 51, 9144-9158.	1.6	1
12	Water Oxidation in the Presence of a Nickel Coordination Compound: Decomposition Products, Fe Impurity in the Electrolyte, and a Candidate as a Catalyst. Journal of Physical Chemistry C, 2022, 126, 9753-9761.	1.5	10
13	Synthesis of a donor-acceptor heterodimer via trifunctional complete self-sorting. Nature Communications, 2022, 13, .	5.8	2
14	Synthesis, Study, and Application of Pd(II) Hydrazone Complexes as the Emissive Components of Single-Layer Light-Emitting Electrochemical Cells. Inorganic Chemistry, 2021, 60, 982-994.	1.9	19
15	Investigation of vanadium(III) and vanadium(IV) compounds supported by the linear diaminebis(phenolate) ligands: correlation between structures and magnetic properties. Dalton Transactions, 2021, 50, 5184-5196.	1.6	2
16	Solvothermal Alcoholysis Method for Recycling High-Consistency Silicone Rubber Waste. Macromolecules, 2021, 54, 2449-2465.	2.2	10
17	A New Pyrimidine Schiff Base with Selective Activities against Enterococcus faecalis and Gastric Adenocarcinoma. Molecules, 2021, 26, 2296.	1.7	9
18	Polyoxometalate-like structure of new potassium triphenylsiloxides: [K ₆ (OSiPh ₃) ₆ (C ₃ H ₇ OH)(H ₂ O)] \cdot 2C ₆ H ₆ and [K ₆ (OSiPh ₃) ₆ (H ₂ O) ₂]. Acta Crystallographica Section C, Structural Chemistry, 2021, 77, 522-528.	0.2	1

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19	An Open-shell Coronoid with Hybrid Chichibabin-Schlenk Conjugation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 22496-22504.	7.2	15
20	An Open-shell Coronoid with Hybrid Chichibabin-Schlenk Conjugation. <i>Angewandte Chemie</i> , 2021, 133, 22670-22678.	1.6	3
21	Acenaphtho[1,2-d][1,2,3]triazole and Its Kuratowski Complex. A π -Extended Tecton for Supramolecular and Coordinative Self-assembly. <i>Chemistry - A European Journal</i> , 2021, , .	1.7	2
22	Homogeneous or heterogeneous electrocatalysis: reinvestigation of a cobalt coordination compound for water oxidation. <i>Dalton Transactions</i> , 2021, 51, 220-230.	1.6	7
23	Synthesis, Single Crystal X-ray Structure Analysis and Computational Electronic Structure Investigations of 2-amino-7,7-dimethyl-4-(4-(methylthio)phenyl)-5-oxo-5,6,7,8-tetrahydro-4H-chromene-3-carbonitrile. <i>Journal of Chemical Crystallography</i> , 2020, 50, 99-113.	0.5	0
24	One-pot synthesis, crystal structure and theoretical calculations of a dinuclear Mn(III) complex with in-situ generated O,N,O- and O,N-donor chelating hydrazone ligand. <i>Journal of Molecular Structure</i> , 2020, 1199, 127023.	1.8	7
25	The N^{TM} -Substituted Derivatives of 5-Chloro-3-Methylisothiazole-4-Carboxylic Acid Hydrazide with Antiproliferative Activity. <i>Molecules</i> , 2020, 25, 88.	1.7	2
26	Rhenium(I)-copper(I) carbonyl cyanide clusters. <i>Journal of Organometallic Chemistry</i> , 2020, 908, 121065.	0.8	4
27	Is It Conjugated or Not? The Theoretical and Experimental Electron Density Map of Bonding in $p\text{-CH}_3\text{CH}_2\text{COC}_6\text{H}_4\text{-C}\equiv\text{C-C}\equiv\text{C-p-C}_6\text{H}_4\text{COCH}_3\text{CH}_2$. <i>Molecules</i> , 2020, 25, 4388.	1.7	1
28	The first amino acid bound manganese-calcium clusters: a $\{[\text{MnIII}_3\text{Ca}]_2\}$ methylalanine complex, and a $[\text{MnIII}_6\text{Ca}]$ trigonal prism. <i>Dalton Transactions</i> , 2020, 49, 10339-10343.	1.6	4
29	Porphyryne-Ryleneimide Hybrids: Low-Bandgap Acceptors in Energy-Transfer Cassettes. <i>Chemistry - an Asian Journal</i> , 2020, 15, 2854-2858.	1.7	6
30	Aromatic Nanosandwich Obtained by π -Dimerization of a Nanographenoid π -Radical. <i>Journal of the American Chemical Society</i> , 2020, 142, 3626-3635.	6.6	34
31	Zinc Imine Polyhedral Oligomeric Silsesquioxane as a Quattro-site Catalyst for the Synthesis of Cyclic Carbonates from Epoxides and Low-Pressure CO_2 . <i>Chemistry - A European Journal</i> , 2020, 26, 13686-13697.	1.7	19
32	Efficient Reduction of Dioxide with Ferrocene Catalyzed by Thiocarbohydrazone Tetranuclear Cobalt(III) Coordination Compound. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5833.	1.7	10
33	Porphyryne-Ryleneimide Hybrids: Tuning of Visible and Near-Infrared Absorption by Chromophore Desymmetrization. <i>Organic Letters</i> , 2020, 22, 7202-7207.	2.4	16
34	Feeding a Molecular Squid: A Pliable Nanocarbon Receptor for Electron-Poor Aromatics. <i>Journal of the American Chemical Society</i> , 2020, 142, 15604-15613.	6.6	16
35	Investigation of the effect of sodium azide on the coordination mode of flexible ONO-donor hydrazone ligand in preparing manganese coordination compounds. <i>Polyhedron</i> , 2020, 190, 114751.	1.0	18
36	Heterometallic Group 4-Lanthanide Oxo-alkoxide Precursors for Synthesis of Binary Oxide Nanomaterials. <i>Inorganic Chemistry</i> , 2020, 59, 16545-16556.	1.9	3

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37	Cu(II)-Hydrazide Coordination Compound Supported on Silica Gel as an Efficient and Recyclable Heterogeneous Catalyst for Green Click Synthesis of 1,2,3-Triazoles in Water. <i>ACS Omega</i> , 2020, 5, 13344-13357.	1.6	31
38	Convenient Route to Heterometallic Group 4 Zinc Precursors for Binary Oxide Nanomaterials. <i>Inorganic Chemistry</i> , 2020, 59, 8108-8120.	1.9	5
39	Structural diversity of hydrogen-bonded complexes comprising phenol-based and pyridine-based components: NLO properties and crystallographic and spectroscopic studies. <i>CrystEngComm</i> , 2020, 22, 4552-4565.	1.3	5
40	Catalytic Activity of Azido-Bridged Dinuclear Cu(II)-Hydrazone Coordination Compound in Green Click Synthesis of 1,2,3-Triazoles. <i>ChemistrySelect</i> , 2020, 5, 6759-6764.	0.7	13
41	A synthetic manganese-calcium cluster similar to the catalyst of Photosystem II: challenges for biomimetic water oxidation. <i>Dalton Transactions</i> , 2020, 49, 5597-5605.	1.6	13
42	Synthesis, crystal structure and magnetic properties of a pentanuclear Mn(III) cluster with 1,2,4-triazole based Schiff base ligand. <i>Inorganica Chimica Acta</i> , 2020, 505, 119461.	1.2	20
43	Extended Donor-Acceptor Porphyrins and Metalloporphyrins for Antimicrobial Photodynamic Inactivation. <i>Chemistry - A European Journal</i> , 2020, 26, 8262-8266.	1.7	15
44	Versatile Binding Modes of Chiral Macrocyclic Amine towards Rare Earth Ions. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 2096-2104.	1.0	5
45	Mechanistic studies on the in-situ generation of furoxan ring during the formation of Cu(II) coordination compound from dioxime ligand: Theoretical and experimental study. <i>Inorganica Chimica Acta</i> , 2020, 510, 119756.	1.2	2
46	A Ferromagnetically Coupled, Bell-Shaped [Ni ₄ Gd ₅] Cage. <i>Inorganic Chemistry</i> , 2019, 58, 11404-11409.	1.9	8
47	Electrocatalytic properties of a dinuclear cobalt(III) coordination compound in molecular oxygen reduction reaction. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5214.	1.7	11
48	Boric acid as an efficient and green catalyst for the synthesis of 2-amino-4,6-diaryl nicotinonitrile under microwave irradiation in solvent-free conditions. <i>Turkish Journal of Chemistry</i> , 2019, 43, 464-474.	0.5	14
49	Sulfonic Acid-Functionalized Silica-Coated Magnetic Nanoparticles as a Reusable Catalyst for the Preparation of Pyrrolidinone Derivatives Under Eco-Friendly Conditions. <i>Silicon</i> , 2019, 11, 2933-2943.	1.8	21
50	Magnetic dimensionality and the crystal structure of two copper coordination polymers containing Cu ₆ and Cu ₂ building units. <i>Dalton Transactions</i> , 2019, 48, 11421-11432.	1.6	12
51	In-situ Formation of a Dinuclear Al(III) Complex in Friedel-Crafts Sulfoxidation of 2-Naphthol with Thionyl Chloride. <i>ChemistrySelect</i> , 2019, 4, 6578-6582.	0.7	0
52	Dinuclear and Mononuclear Rhenium Coordination Compounds upon Employment of a Schiff-Base Triol Ligand: Structural, Magnetic, and Computational Studies. <i>Inorganic Chemistry</i> , 2019, 58, 8596-8606.	1.9	5
53	Heteroaromatic Aldehydes with Unprecedented Catalytic Performance in Selective Radical Reactions: Synthesis of Aminophosphonate Scaffolds. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1519-1527.	1.3	5
54	Crystal structure, vibrational and optic properties of 2-N-methylamino-3-methylpyridine N-oxide - Its X-ray and spectroscopic studies as well as DFT quantum chemical calculations. <i>Journal of Molecular Structure</i> , 2019, 1195, 208-219.	1.8	5

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55	Magnetic cobalt ferrite nanoparticles functionalized with citric acid as a green nanocatalyst for one-pot three-component sonochemical synthesis of substituted 3-pyrrolin-2-ones. <i>Research on Chemical Intermediates</i> , 2019, 45, 5007-5025.	1.3	23
56	Single Crystal X-Ray Structural Analysis of Two Polymorphs of Ethyl 2-(2-Chlorophenyl)-4-Hydroxy-5-Oxo-1-Phenyl-2,5-Dihydro-1H-Pyrrole-3-Carboxylate. <i>Journal of Structural Chemistry</i> , 2019, 60, 662-670.	0.3	5
57	Lemniscular [16]Cycloparaphenylene: A Radially Conjugated Figure-Eight Aromatic Molecule. <i>Journal of the American Chemical Society</i> , 2019, 141, 7421-7427.	6.6	134
58	Stereocontrolled Synthesis of Chiral Heteroaromatic Propellers with Small Optical Bandgaps. <i>Angewandte Chemie</i> , 2019, 131, 4983-4987.	1.6	34
59	5,10-Dimesityldiindeno[1,2- <i>a</i> : <i>i</i> :2- \hat{a} ² ,1- \hat{a} ² - <i>i</i> : <i>i</i>]phenanthrene: a stable biradicaloid derived from Chichibabin's hydrocarbon. <i>Chemical Science</i> , 2019, 10, 3413-3420.	3.7	33
60	A decanuclear [DyIII ₆ ZnII ₄] cluster: a {ZnII ₄ } rectangle surrounding an octahedral {DyIII ₆ } single molecule magnet. <i>Dalton Transactions</i> , 2019, 48, 3566-3570.	1.6	10
61	An unusual diverse coordination of silver(I) with N-allylthiohydantoin ligand in the presence of benzene- and p-toluenesulfonate anions. <i>Inorganica Chimica Acta</i> , 2019, 484, 79-86.	1.2	4
62	Vinylphosphonium Salt-Mediated Reactions: A One-Pot Condensation Approach for the Highly <i>cis</i> -Selective Synthesis of <i>N</i> -Benzoylaziridines and the Green Synthesis of 1,4,2-Dioxazoles as Two Important Classes of Heterocyclic Compounds. <i>Organic Letters</i> , 2019, 21, 22-26.	2.4	52
63	Synthesis, characterization and magnetic properties of phenoxido bridged dinuclear iron(III) complex with bis(phenolate) ligand. <i>Journal of Molecular Structure</i> , 2019, 1180, 392-398.	1.8	13
64	Synthesis of 2-amino-4,6-diarylnicotinonitrile in the presence of CoFe ₂ O ₄ @SiO ₂ -SO ₃ H as a reusable solid acid nanocatalyst under microwave irradiation in solvent-free conditions. <i>Silicon</i> , 2019, 11, 2169-2176.	1.8	17
65	Crystal structure, conformation and vibrational characteristics of diethyl 4,4- \hat{a} ² -disulfanediylbis(6-methyl-2-phenylpyrimidine-5-carboxylate) - A new pharmaceutical cure. <i>Arabian Journal of Chemistry</i> , 2019, 12, 881-896.	2.3	4
66	Stereocontrolled Synthesis of Chiral Heteroaromatic Propellers with Small Optical Bandgaps. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4929-4933.	7.2	68
67	Transformation of molecular compounds with Ba(Sr)/Al/Si and Ca(Sr, Ba)/Ti(Zr, Hf)/Si heteroelements as new efficient route to metal silicate materials. <i>Dalton Transactions</i> , 2019, 48, 4283-4298.	1.6	4
68	Electron-Deficient Bipyrrrole Boomerangs: Bright Fluorophores Obtained via Double C-H Bond Activation. <i>Chemistry - A European Journal</i> , 2018, 24, 7525-7530.	1.7	19
69	A novel copper(I) sulfamate π -complex based on the 5-(allylthio)-1-(3,5-dimethylphenyl)-1H-tetrazole ligand: Alternating-current electrochemical crystallization, DFT calculations, structural and NLO properties studies. <i>Polyhedron</i> , 2018, 147, 86-93.	1.0	20
70	Structure and magnetic behavior of unpredictable EE-azide bridged tetranuclear Mn(II) complex with ONO-donor hydrazone ligand and its transformation to dinuclear Mn(III) complex. <i>Polyhedron</i> , 2018, 147, 142-151.	1.0	37
71	Coumarin-naphthohydrazone ligand with a rare coordination mode to form Mn(II) and Co(II) 1-D coordination polymers: synthesis, characterization, and crystal structure. <i>Journal of Coordination Chemistry</i> , 2018, 71, 1127-1146.	0.8	10
72	The first protection-free synthesis of magnetic bifunctional l-proline as a highly active and versatile artificial enzyme: Synthesis of imidazole derivatives. <i>Journal of Colloid and Interface Science</i> , 2018, 511, 222-232.	5.0	73

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73	Constructing Cr ^{III} -centered heterometallic complexes: [NiII6Cr ^{III}] and [Coll6Cr ^{III}] wheels. Dalton Transactions, 2018, 47, 58-61.	1.6	16
74	Tetramethylguanidine-functionalized silica-coated iron oxide magnetic nanoparticles catalyzed one-pot three-component synthesis of furanone derivatives. Journal of Chemical Sciences, 2018, 130, 1.	0.7	11
75	One-pot synthesis of substituted 4 H -chromenes by nickel ferrite nanoparticles as an efficient and magnetically reusable catalyst. Turkish Journal of Chemistry, 2018, 42, .	0.5	1
76	Synthesis, crystal structure and cytotoxic activity of novel 5-methyl-4-thiopyrimidine derivatives. Acta Crystallographica Section C, Structural Chemistry, 2018, 74, 1138-1145.	0.2	8
77	Synthesis and Biological Evaluation of Novel Indole-Derived Thioureas. Molecules, 2018, 23, 2554.	1.7	36
78	A [Cr ₂ Ni] coordination polymer: slow relaxation of magnetization in quasi-one-dimensional ferromagnetic chains. Chemical Communications, 2018, 54, 6153-6156.	2.2	4
79	Water oxidation by a manganese-potassium cluster: Mn oxide as a kinetically dominant catalyst for water oxidation. Catalysis Science and Technology, 2018, 8, 4390-4398.	2.1	16
80	Crystallographic and spectroscopic studies as well as DFT quantum chemical calculations of hydrazo-bond conformation in 4,4-dimethyl-3,3,5,5-tetranitro-2,2-hydrazobipyridine. Journal of Molecular Structure, 2018, 1173, 750-762.	1.8	2
81	Synthesis, structural characterization and catalytic potential of oxidovanadium(IV) and dioxidovanadium(V) complexes with thiazole-derived NNN-donor ligand. Journal of Coordination Chemistry, 2018, 71, 1510-1525.	0.8	13
82	Heterometallic lanthanide-centred [NiII6Ln ^{III}] rings. Dalton Transactions, 2018, 47, 12863-12867.	1.6	11
83	Regioselective and Stereoselective Addition of Tetrazole Derivatives to Electron-poor Acetylenic Esters in the Presence of Triphenylphosphine. Journal of Heterocyclic Chemistry, 2017, 54, 55-64.	1.4	9
84	Synthesis and X-ray single crystal structure analysis of a new 2-chlorobenzyl ammonium salt of phosphonic acid. Phosphorus, Sulfur and Silicon and the Related Elements, 2017, 192, 638-642.	0.8	2
85	Unexpected complexation of allylpseudothiohydantoin hydrochlorides towards Cu ^I (X) (X = Cl, NO ₃ , ClO ₄ , BF ₄ , 1/2SiF ₆). The first known examples of joint Cu ^I (Cl, ClO ₄) and Cu ^I (Cl, BF ₄) complexes. Journal of Coordination Chemistry, 2017, 70, 871-884.	0.8	5
86	Tetradecanuclearity in 3d-4f chemistry: relaxation and magnetocaloric effects in [NiII6LnIII8] species. Dalton Transactions, 2017, 46, 3449-3452.	1.6	17
87	Impact of Group 13 Metals on Cp ₂ TiCl ₂ Reduction and Structural Characterization of Resulting Compounds. Inorganic Chemistry, 2017, 56, 3324-3334.	1.9	6
88	Novel Ba(II) and Pb(II) coordination polymers based on citric acid: Synthesis, crystal structure and DFT studies. Polyhedron, 2017, 132, 1-11.	1.0	9
89	On rhenium-silver cyanide porous macrocyclic clusters. CrystEngComm, 2017, 19, 3138-3144.	1.3	7
90	A [Ce ₂₁] keplerate. Dalton Transactions, 2017, 46, 7677-7680.	1.6	7

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91	Ligand-forced dimerization of copper(I) olefin complexes bearing a 1,3,4-thiadiazole core. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2017, 73, 36-46.	0.2	17
92	Electronic Effects of Aromatic Rings on the Catalytic Activity of Dioxidomolybdenum(VI) Hydrazone Complexes. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 999-1006.	1.0	51
93	Molecular Routes to Group IV Magnesium and Calcium Nanocrystalline Ceramics. <i>Inorganic Chemistry</i> , 2017, 56, 11365-11374.	1.9	9
94	Crystal Structure, Spectroscopic and DFT Studies on E and Z Isomers of Ethyl 2-(2,3-dioxo-2,3-dihydro-1H-indol-1-yl)-3-phenyl-2-propenoate. <i>Journal of Chemical Crystallography</i> , 2017, 47, 198-207.	0.5	1
95	Synthesis of PhTAD-substituted dihydropyrrole derivatives via stereospecific C-H amination. <i>Research on Chemical Intermediates</i> , 2017, 43, 1031-1045.	1.3	2
96	Chiral lactic hydrazone derivatives as potential bioactive antibacterial agents: Synthesis, spectroscopic, structural and molecular docking studies. <i>Journal of Molecular Structure</i> , 2017, 1128, 391-399.	1.8	47
97	Dioxidovanadium(V) complexes containing thiazol-hydrazone NNN-donor ligands and their catalytic activity in the oxidation of olefins. <i>Inorganica Chimica Acta</i> , 2017, 455, 15-24.	1.2	49
98	Synthesis, characterization and magnetic properties of a dinuclear oxidovanadium(IV) complex: Magneto-structural DFT studies on the effects of out-of-plane OCH3 angle. <i>Polyhedron</i> , 2017, 122, 194-202.	1.0	28
99	Synthesis and Biological Activities of Ethyl 2-(2-pyridylacetate) Derivatives Containing Thiourea, 1,2,4-triazole, Thiadiazole and Oxadiazole Moieties. <i>Molecules</i> , 2017, 22, 409.	1.7	18
100	Synthesis, Structural Studies and Biological Evaluation of Halogen Derivatives of 1,3-Disubstituted Thiourea. <i>Letters in Drug Design and Discovery</i> , 2017, 14, .	0.4	3
101	New members of the [Mn ₆ /oxime] family and analogues with converging [Mn ₃] planes. <i>Journal of Coordination Chemistry</i> , 2016, 69, 826-840.	0.8	8
102	Influence of methyl and nitro group substitutions on the structure and vibrational characteristics of the hydrazo-bridge in 6,6'-dimethyl-3,3',5,5'-tetranitro-2,2'-hydrazobipyridine. <i>Vibrational Spectroscopy</i> , 2016, 83, 70-77.		5
103	Two unique star-like [MnIVMnIII2LnIII] clusters: magnetic relaxation phenomena. <i>RSC Advances</i> , 2016, 6, 45326-45329.	1.7	2
104	Syntheses, crystal structures and magnetic studies of new manganese(II) coordination polymers with ditopic N-pyridinylisonicotinohydrazide ligand and dicyanamide. <i>Inorganic Chemistry Communication</i> , 2016, 67, 85-89.	1.8	26
105	Unexpected Reactions between Ziegler-Natta Catalyst Components and Structural Characterization of Resulting Intermediates. <i>Inorganic Chemistry</i> , 2016, 55, 4636-4642.	1.9	10
106	A Three-Component Reaction for the Synthesis of 1-Azabicyclo[3.1.0]hexane-3-enes. <i>Organic Letters</i> , 2016, 18, 4759-4761.	2.4	14
107	Multinuclear Ni(II), Cu(II) and Zn(II) complexes of chiral macrocyclic nonaazamine. <i>Dalton Transactions</i> , 2016, 45, 15586-15594.	1.6	18
108	An Electron-Deficient Azacoronene Obtained by Radial Extension. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 14658-14662.	7.2	67

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109	Octulene: A Hyperbolic Molecular Belt that Binds Chloride Anions. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 14072-14076.	7.2	82
110	Bandgap Engineering in π -Extended Pyrroles. A Modular Approach to Electron-Deficient Chromophores with Multi-Redox Activity. <i>Journal of the American Chemical Society</i> , 2016, 138, 11390-11398.	6.6	57
111	Octulene: A Hyperbolic Molecular Belt that Binds Chloride Anions. <i>Angewandte Chemie</i> , 2016, 128, 14278-14282.	1.6	25
112	An Electron-Deficient Azacoronene Obtained by Radial π -Extension. <i>Angewandte Chemie</i> , 2016, 128, 14878-14882.	1.6	20
113	Building 1D lanthanide chains and non-symmetrical $[Ln_2]$ triple-decker clusters using salen-type ligands: magnetic cooling and relaxation phenomena. <i>Dalton Transactions</i> , 2016, 45, 18591-18602.	1.6	14
114	Carbocations Confined in a Thiatriazuliporphyrin Frame. <i>Chemistry - A European Journal</i> , 2016, 22, 6974-6980.	1.7	13
115	Magnetic and spectroscopic properties of a 2D Mn(II) coordination polymer with carbohydrazone ligand. <i>Inorganic Chemistry Communication</i> , 2016, 70, 219-222.	1.8	32
116	Multifunctional imine-POSS as uncommon 3D nanobuilding blocks for supramolecular hybrid materials: synthesis, structural characterization, and properties. <i>Dalton Transactions</i> , 2016, 45, 12312-12321.	1.6	35
117	Palladium(II) complexes with tris(2-carboxyethyl)phosphine, structure, reactions and cytostatic activity. <i>Journal of Inorganic Biochemistry</i> , 2016, 156, 14-21.	1.5	14
118	A simple and convenient synthesis of 3-arylpyran-2-ones via the Meerwein reaction. <i>Tetrahedron Letters</i> , 2016, 57, 118-121.	0.7	5
119	Oxidative coupling of 2-naphthol catalyzed by a new methoxido bridged dinuclear oxidovanadium(V) complex. <i>Polyhedron</i> , 2016, 111, 167-172.	1.0	36
120	Crystal structure, thermal analysis and IR spectrometric investigation of the tris(2,6-diaminopyridinium) hydrogen sulfate sulfate monohydrate. <i>Journal of Molecular Structure</i> , 2016, 1114, 189-196.	1.8	19
121	New tetranuclear manganese clusters with $[MnII_3MnIII]$ and $[MnII_2MnIII_2]$ metallic cores exhibiting low and high spin ground state. <i>Dalton Transactions</i> , 2016, 45, 7303-7311.	1.6	15
122	Synthesis of pyrrolidinone derivatives from aniline, an aldehyde and diethyl acetylenedicarboxylate in an ethanolic citric acid solution under ultrasound irradiation. <i>Green Chemistry</i> , 2016, 18, 3582-3593.	4.6	100
123	Experimental and DFT characterization of the organic-inorganic monohydrated Co(II) complex with 2,6-diaminopyridine ligand, $(C_5H_8N_3)_2[CoBr_4] \cdot H_2O$. <i>Journal of Molecular Structure</i> , 2016, 1105, 16-24.	1.8	20
124	A triacontanuclear $[Zn_{12}Dy_{18}]$ cluster: a ring of $[Dy_4]$ cubes. <i>Chemical Communications</i> , 2016, 52, 343-345.	2.2	13
125	Dodecanuclear $[MnIII_6LnIII_6]$ species: synthesis, structures and characterization of magnetic relaxation phenomena. <i>Dalton Transactions</i> , 2015, 44, 11696-11699.	1.6	12
126	Stereoselective Wittig Olefination as a Macrocyclization Tool. Synthesis of Large Carbazolophanes. <i>Journal of Organic Chemistry</i> , 2015, 80, 6300-6312.	1.7	15

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127	Synthesis of N-acylurea derivatives from carboxylic acids and N,N-dialkyl carbodiimides in water. <i>Journal of Chemical Sciences</i> , 2015, 127, 2269-2282.	0.7	25
128	Charge density distribution and theoretical analysis of low and high energy phosphate esters. <i>RSC Advances</i> , 2015, 5, 96623-96638.	1.7	1
129	Correlation between spectroscopic characteristics and polymeric structure of Er ³⁺ complex with pent-4-ynoate. <i>Polyhedron</i> , 2015, 89, 280-288.	1.0	3
130	A family of [Mn ^{III} ₆ Ln ^{III} ₂] rod-like clusters. <i>Dalton Transactions</i> , 2015, 44, 6082-6088.	1.6	14
131	Single crystal EPR spectroscopy, magnetic studies and catalytic activity of a self-assembled [2 [−] 2] Cu ₁₄ cluster obtained from a carbohydrazone based ligand. <i>Polyhedron</i> , 2015, 88, 48-56.	1.0	31
132	Highly Strained Nonclassical Nanotube End-caps. A Single-Step Solution Synthesis from Strain-Free, Non-Macrocyclic Precursors. <i>Journal of the American Chemical Society</i> , 2015, 137, 1643-1649.	6.6	70
133	Crystal structure of 2-[benzyl-(7-oxo-cyclohepta-1,3,5-trienyl)-amino]-N-cyclohexylpropanamide. <i>Journal of Structural Chemistry</i> , 2015, 56, 468-471.	0.3	1
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136	The intramolecular Diels-Alder vinylfuran (IMDAV) reaction: a short approach to aza-analogues of pinguisane-type sesquiterpenes. <i>Tetrahedron Letters</i> , 2015, 56, 4499-4501.	0.7	18
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140	Crystal structure of a mixed-ligand dinuclear Ba ²⁺ Zn complex with 2-methoxyethanol having triphenylacetate and chloride bridges. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 791-794.	0.2	0
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143	Crystal structure of O-isopropyl [bis(trimethylsilyl)amino](tert-butylamino)phosphinothioate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o37-o38.	0.2	0
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164	Reduction of rhenates(VII) with hydrogen chloride in alcohols: The structural aspects of the trans-tetrachloridomethoxidooxidorhenate(VI) products. <i>Inorganica Chimica Acta</i> , 2014, 411, 26-29.	1.2	1
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167	Gyroscope-Like Molecules Consisting of PdX ₂ /PtX ₂ Rotators within Three-Spoke Dibrighead Diphosphine Stators: Syntheses, Substitution Reactions, Structures, and Dynamic Properties. <i>Chemistry - A European Journal</i> , 2014, 20, 4617-4637.	1.7	44
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200	Two phosphonodehydrotripeptides: Boc ⁰ -Gly ¹ -Z ¹ -Phe ² -Abu ³ -PO ³ -Me ² and Boc ⁰ -Gly ¹ -Z ¹ -Phe ² -Nva ³ -PO ³ -Et ² . Acta Crystallographica Section C: Crystal Structure Communications, 2013, 69, 277-281.		
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