

# Jan Janczak

## List of Publications by Year in descending order

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325  
papers

4,784  
citations

134610

34  
h-index

252626

46  
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331  
all docs

331  
docs citations

331  
times ranked

4582  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of a new polyoxometalate nanocluster containing Mo and V as an environmentally green catalyst for oxidative degradation of organic pollutants from aquatic environments. <i>Applied Organometallic Chemistry</i> , 2022, 36, e6511.	1.7	7
2	The synthesis, structure, and spectral properties of antimony(III) phthalocyanine obtained under iodine vapor atmosphere: (SbIII Pc)(I <sub>3</sub> ) <sup>1/2</sup> (I <sub>2</sub> ). <i>Inorganica Chimica Acta</i> , 2022, 532, 120758.	1.2	1
3	The Structural and Optical Properties of 1,2,4-Triazolo[4,3-a]pyridine-3-amine. <i>Molecules</i> , 2022, 27, 721.	1.7	4
4	Directing Crystallization Outcomes of Conformationally Flexible Molecules: Polymorphs, Solvates, and Desolvation Pathways of Fluconazole. <i>Molecular Pharmaceutics</i> , 2022, 19, 456-471.	2.3	13
5	Synthesis, Structure, and UV-Vis Characterization of Antimony(III) Phthalocyanine: [(SbPc) <sub>2</sub> (Sb <sub>2</sub> I <sub>8</sub> )(SbBr <sub>3</sub> ) <sub>2</sub> ]. <i>Molecules</i> , 2022, 27, 1839.	1.7	2
6	Molecular structure and spectroscopic studies of the product of acidic degradation of salinomycin and its potassium salt. <i>Journal of Molecular Structure</i> , 2022, 1263, 133129.	1.8	2
7	Single crystal structure features of a new synthesized heteronuclear Mn/Cu complex, a precursor for heterogeneous catalytic conversion of CO. <i>Journal of Molecular Structure</i> , 2022, , 133109.	1.8	0
8	Structure and optical properties of new nitro-derivatives of 2-N-alkiloamino-picoline N-oxide isomers. <i>Journal of Molecular Structure</i> , 2022, 1265, 133372.	1.8	2
9	Sonochemical synthesis and structural characterization of a new three mono- nuclear cobalt(II) complex, to produce tricobalt tetroxide as an effective heterojunction catalyst. <i>Journal of Molecular Structure</i> , 2021, 1229, 129500.	1.8	3
10	Synthesis and biological evaluation as well as in silico studies of arylpiperazine-1,2-benzothiazine derivatives as novel anti-inflammatory agents. <i>Bioorganic Chemistry</i> , 2021, 106, 104476.	2.0	16
11	Crystal exploring, Hirshfeld surface analysis, and properties of 4-(furan-2-yl)-2,6-terpyridine complexes of nickel (II): New precursors for the synthesis of nanoparticles. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6179.	1.7	6
12	Peripherally octamethyl zinc(II) phthalocyanines with various axial substituents. <i>Polyhedron</i> , 2021, 197, 115024.	1.0	5
13	Structure and phase transition in 1-(diaminomethylene)thiourea-1-ium m-nitrobenzoate monohydrate and the structure of its anhydrous deuterated analogue. <i>Journal of Molecular Structure</i> , 2021, 1230, 129626.	1.8	5
14	Antibacterial and cytotoxicity assay of two new Zn(ii) complexes: Synthesis, characterization, X-Ray structure, topology, Hirshfeld surface and thermal analysis. <i>Journal of Molecular Structure</i> , 2021, 1231, 129947.	1.8	7
15	Structural and vibrational characterization of 1-(diaminomethylene)-thiourea-1-ium 4-aminobenzoate. <i>Journal of Molecular Structure</i> , 2021, 1234, 130181.	1.8	1
16	Supramolecular architecture formed between amidinothiourea and 2-pyridinecarboxylic acid. <i>Journal of Molecular Structure</i> , 2021, 1242, 130736.	1.8	3
17	Supramolecular structure and spectroscopic characterization of new 1,3,5-triaza-2-boracyclohex-3-en derivative formed under mild conditions between 2-imino-4-thiobiuret and boric acid. <i>Journal of Molecular Structure</i> , 2021, , 131968.	1.8	1
18	A copper(II) zig-zag metal-organic coordination polymer: synthesis, crystal structure, topology study, hirshfeld surface analysis and survey different conditions on morphology of a novel nano structure [Cu(L)(SCN)(H <sub>2</sub> O) <sub>2</sub> ] <sub>n</sub> .2H <sub>2</sub> O. <i>Inorganic and Nano-Metal Chemistry</i> , 2020, 50, 80-93.	0.9	5

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19	A facile route for the synthesis of new 1D copper(II) coordination polymer as precursors for preparation of nano structures: Crystallography and Hirshfeld surface analysis. <i>Journal of Molecular Structure</i> , 2020, 1200, 127020.	1.8	6
20	Sensitizing, sensing and chemical separation of Tb(III) ions: All in a novel copper metal-organic framework. <i>Materials Research Bulletin</i> , 2020, 122, 110683.	2.7	9
21	Coordination properties of diethylenetriamine in relation to zinc phthalocyanine. <i>Polyhedron</i> , 2020, 178, 114313.	1.0	12
22	Synthesis and crystal structure of a new heteronuclear complex of Fe(III) designed to produce effective catalysts for CO hydrogenation. <i>Dalton Transactions</i> , 2020, 49, 10498-10508.	1.6	6
23	Evaluation of 1,2-Benzothiazine 1,1-Dioxide Derivatives In Vitro Activity towards Clinical-Relevant Microorganisms and Fibroblasts. <i>Molecules</i> , 2020, 25, 3503.	1.7	10
24	Dopamine Sensing Based on Ultrathin Fluorescent Metal-Organic Nanosheets. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 44499-44507.	4.0	35
25	OD to 3D Pr <sup>III</sup> metal-organic networks crystal engineered for optimal iodine adsorption. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 779-788.	0.5	5
26	Lasing Properties Activation by Constitutional Isomerism of an Electron-Accepting Group. <i>Journal of Physical Chemistry C</i> , 2020, 124, 13845-13857.	1.5	0
27	Dual-emitting barium based metal-organic nanosheets as a potential sensor for temperature and anthrax biomarkers. <i>Nanotechnology</i> , 2020, 31, 245706.	1.3	16
28	Green approach for fabrication of a novel Zn(II) supramolecular compound as new precursor to produce nano-sized Zinc(II) oxide: Crystallography, topology, Hirshfeld Surface Analysis and biological activities. <i>Journal of Molecular Structure</i> , 2020, 1208, 127885.	1.8	12
29	Synthesis, crystal structure, and characterization of two Cu(II) and Ni(II) complexes of a tetradentate N <sub>2</sub> O <sub>2</sub> Schiff base ligand and their application in fabrication of a hydrazine electrochemical sensor. <i>Inorganica Chimica Acta</i> , 2020, 506, 119537.	1.2	34
30	Supramolecular solid-state architecture formed by co-crystallization of melamine and phenylacetic acid. <i>Journal of Molecular Structure</i> , 2020, 1207, 127833.	1.8	5
31	A new stable and reusable nanoscale Cu(II) coordination polymer as an efficient dye adsorbent. <i>Inorganica Chimica Acta</i> , 2020, 509, 119716.	1.2	9
32	A new Cd(II)-based coordination polymer: Conversion of morphologies from sheet-like to needle by sonochemical reaction. <i>Inorganica Chimica Acta</i> , 2020, 509, 119692.	1.2	3
33	Crystal engineering of an adenine-decavanadate molecular device towards label-free chemical sensing and biological screening. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 85-92.	0.5	6
34	The salt-cocrystal spectrum in salicylic acid-adenine: the influence of crystal structure on proton-transfer balance. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 412-421.	0.2	16
35	Exploiting the versatility of pyridyl ligands for the preparation of diorganotin (IV) adducts: spectral, crystallographic and Hirshfeld surface analysis studies. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5239.	1.7	7
36	Ce(III)-Based Frameworks: From 1D Chain to 3D Porous Metal-Organic Framework. <i>Crystal Growth and Design</i> , 2019, 19, 7096-7105.	1.4	15

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37	Dihaloplatinum(II) complexes having diimine ligands: crystal structure, thermal properties, cytotoxicity effects against breast cancer cells and application as a precursor towards nanoparticles. <i>Journal of Coordination Chemistry</i> , 2019, 72, 619-632.	0.8	4
38	One-, two- and three-dimensional coordination polymers based on copper paddle-wheel SBUs as selective catalysts for benzyl alcohol oxidation. <i>Journal of Solid State Chemistry</i> , 2019, 277, 187-194.	1.4	13
39	Isothiocyanate controlled architecture, spectroscopic, and magnetic behavior of copper(II) L-arginine complexes. <i>Journal of Coordination Chemistry</i> , 2019, 72, 1358-1377.	0.8	6
40	Three-Photon Absorption of Coordination Polymer Transforms UV-to-VIS Thermometry into NIR-to-VIS Thermometry. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 10435-10441.	4.0	48
41	Synthesis and pharmacological evaluation of novel arylpiperazine oxicams derivatives as potent analgesics without ulcerogenicity. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1619-1628.	1.4	12
42	Synthesis and Structure of Three New Alkaline Earth Metal-Organic Frameworks with High Thermal Stability as Catalysts for Knoevenagel Condensation. <i>Crystal Growth and Design</i> , 2019, 19, 2679-2686.	1.4	27
43	Anti-trypanosomal activity of doubly modified salinomycin derivatives. <i>European Journal of Medicinal Chemistry</i> , 2019, 173, 90-98.	2.6	13
44	Water-Involved Hydrogen Bonds in Dimeric Supramolecular Structures of Magnesium and Zinc Phthalocyaninato Complexes. <i>ACS Omega</i> , 2019, 4, 3673-3683.	1.6	10
45	Copper(II) complex with L-arginine: Crystal structure, DFT calculations, spectroscopic, thermal and magnetic properties. <i>Materials Chemistry and Physics</i> , 2019, 228, 272-284.	2.0	17
46	Structural phase transition and ferroelasticity in (H <sub>2</sub> NNH <sub>3</sub> ) <sub>3</sub> CdBr <sub>5</sub> crystal. <i>Journal of Physics and Chemistry of Solids</i> , 2019, 124, 94-99.	1.9	4
47	Mo(VI) and W(VI) complexes as heterogeneous catalysts for degradation of azo dyes. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 102865.	3.3	9
48	Supramolecular diversity in solid-state architecture formed between the 1-(diaminomethylene)thiourea and citric acid. <i>Journal of Molecular Structure</i> , 2019, 1182, 9-21.	1.8	9
49	Tris-chelated complexes of nickel(II) with bipyridine derivatives: DNA binding and cleavage, BSA binding, molecular docking, and cytotoxicity. <i>Journal of Biomolecular Structure and Dynamics</i> , 2019, 37, 3887-3904.	2.0	15
50	New insight into the reactions of organoplatinum(II) complexes with diorganotin dichloride and diisothiocyanate: Oxidative addition, reductive elimination and $\beta$ -elimination. <i>Journal of Organometallic Chemistry</i> , 2019, 880, 368-377.	0.8	3
51	Tautomeric polymorphism of the neuroactive inhibitor kynurenic acid. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 793-805.	0.2	2
52	Spectral and energetic transformation of femtosecond light impulses in the Eu <sup>3+</sup> complex with dehydroacetic acid. <i>Journal of Luminescence</i> , 2018, 198, 471-481.	1.5	4
53	Solid-state supramolecular structure formed between the 1-(diaminomethylene)thiourea and mellitic acid. <i>Journal of Molecular Structure</i> , 2018, 1164, 303-310.	1.8	4
54	The role of different nonspecific interactions and halogen contacts in the crystal structure organization of 5-chloroisatoic anhydride. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 372-380.	0.2	2

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55	Magnetic, optical and phonon properties of novel heterometallic formates [NH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> OH][MIIIMII(HCOO) <sub>6</sub> ] (MIII = Fe, Cr; MII = Mn, Ni, Co). <i>Journal of Solid State Chemistry</i> , 2018, 260, 7-15.	1.4	6
56	Solvothermal modification of magnesium phthalocyanine. <i>Inorganica Chimica Acta</i> , 2018, 478, 88-103.	1.2	8
57	Conformation of the azo bond and its influence on the molecular and crystal structures, IR and Raman spectra, and electron properties of 6-methyl-3,5-dinitro-2-[(E)-phenyldiazenyl]pyridine – Quantum chemical DFT calculations. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 191, 521-531.	2.0	7
58	Phonon, optical and luminescent properties of novel heterometallic frameworks of [(NH <sub>4</sub> (H <sub>2</sub> O))[CrIIIMII(HCOO) <sub>6</sub> ] (MII=Mn, Zn, Co, Ni). <i>Journal of Alloys and Compounds</i> , 2018, 732, 201-209.	2.8	6
59	Solid-state supramolecular architectures formed by co-crystallization of melamine and 2-, 3- and 4-fluorophenylacetic acids. <i>Journal of Molecular Structure</i> , 2018, 1152, 237-247.	1.8	6
60	Solid-state supramolecular structure of tetrakis(1-(diaminomethylene)thiuron-1-ium) pyromellate. <i>Journal of Molecular Structure</i> , 2018, 1155, 443-449.	1.8	6
61	Water-insoluble hybrid materials based on polyoxomolybdate nanoclusters as efficient catalysts. <i>Journal of Environmental Chemical Engineering</i> , 2018, 6, 6328-6334.	3.3	5
62	Design and Synthesis of a Biocompatible 1D Coordination Polymer as Anti-Breast Cancer Drug Carrier, 5-Fu: In Vitro and in Vivo Studies. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 17594-17604.	4.0	19
63	Copper (I) complex of 2,9-dimethyl-1,10-phenanthroline: Synthesis, structure, and catalytic properties. <i>Inorganica Chimica Acta</i> , 2018, 482, 333-339.	1.2	14
64	The effects of altering reaction conditions in synthesis of a novel lead(II) 2D coordination polymer as well as in achieving the same morphologies of lead(II)oxide micro-nano structures via solid-state process. <i>Polyhedron</i> , 2018, 154, 443-456.	1.0	12
65	The effects of modifying reaction conditions in green sonochemical synthesis of a copper(II) coordination polymer as well as in achieving to different morphologies of copper(II) oxide micro crystals via solid-state process. <i>Inorganica Chimica Acta</i> , 2018, 483, 516-526.	1.2	11
66	Structural and spectroscopic characterization of bis[1-(diaminomethylene)thiuron-1-ium] naphthalene-1,5-disulfonate. <i>Journal of Molecular Structure</i> , 2018, 1171, 411-419.	1.8	0
67	Sonochemical synthesis of two new nano structure zinc(II) 1,10-phenanthroline coordination supramolecular compounds: New precursors to produce nano-sized zinc(II) oxide. <i>Ultrasonics Sonochemistry</i> , 2017, 37, 286-297.	3.8	23
68	Combining Three Different Functional Groups in One Linker: A Variety of Features of Copper(II) Aminocarboxyphosphonate. <i>Crystal Growth and Design</i> , 2017, 17, 1373-1383.	1.4	8
69	Bis(hafnium(IV) stapled phthalocyanine) derivative complex. Synthesis and structure. <i>Journal of Porphyrins and Phthalocyanines</i> , 2017, 21, 257-262.	0.4	4
70	Synthesis, structural characterization and computational studies of catena-poly[chlorido[1/4 <sub>3</sub> -(pyridin-1-ium-3-yl)phosphonato-3 <sup>3</sup> zinc(II)]. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2017, 73, 363-368.	0.2	0
71	Synthesis, structural and theoretical study of two new proton transfer compounds based on diphenic acid. <i>Journal of Molecular Structure</i> , 2017, 1147, 244-251.	1.8	2
72	Solid-state structure of 1-(diaminomethylene)thiuron-1-ium propionate. <i>Journal of Molecular Structure</i> , 2017, 1145, 222-229.	1.8	6

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73	Synthesis and temperature-dependent studies of a perovskite-like manganese formate framework templated with protonated acetamidine. <i>Dalton Transactions</i> , 2017, 46, 8476-8485.	1.6	23
74	Spectrally-resolved third-harmonic generation and the fundamental role of Oâ€“Hâ€“Cl hydrogen bonding in Oh, Td-cobalt(ii) tetraphenylmethane-based coordination polymers. <i>Dalton Transactions</i> , 2017, 46, 9349-9357.	1.6	11
75	Syntheses and characterization of novel heteroleptic nickel complexes with dithiocarbimates and trithiocarbimates. <i>Inorganica Chimica Acta</i> , 2017, 462, 195-203.	1.2	1
76	Supramolecular structures of Ni(II) and Pt(II) based on the substituted 2, 2â€“: 6â€“: 2â€“ <sup>3</sup> -terpyridine: Synthesis, structural characterization, luminescence and thermal properties. <i>Journal of Molecular Structure</i> , 2017, 1150, 196-205.	1.8	12
77	Synthesis, structure characterization and study of a new molybdenum Schiff base complex as an epoxidation catalyst with very high turnover numbers. <i>Inorganic Chemistry Communication</i> , 2017, 84, 63-67.	1.8	20
78	Preparation of CeO <sub>2</sub> nanoparticles from a new cerium(III) supramolecular compound. <i>Inorganica Chimica Acta</i> , 2017, 467, 132-135.	1.2	1
79	Spectroscopic and structural studies of a new para-iodo-N-benzyl amide of salinomycin. <i>Journal of Molecular Structure</i> , 2017, 1147, 197-205.	1.8	2
80	Ultrasonic synthesis of two new zinc(II) bipyridine coordination nano-particles polymers: New precursors for preparation of zinc(II) oxide nano-particles. <i>Ultrasonics Sonochemistry</i> , 2017, 35, 502-513.	3.8	39
81	Spectroscopic and structural studies of the first complex formed between salinomycin and organic amine. <i>Journal of Molecular Structure</i> , 2017, 1130, 719-726.	1.8	5
82	Structural phase transition in a perovskite-type NH <sub>3</sub> (CH <sub>2</sub> ) <sub>3</sub> NH <sub>3</sub> CuCl <sub>4</sub> crystal â€“ X-ray and optical studies. <i>Phase Transitions</i> , 2017, 90, 637-643.	0.6	25
83	Crystal and molecular structures, temperature dependence of the IR and Raman spectra and vibrational dynamics of aquo 4,6-dimethyl-5H-[1,2,3]triazolo[4,5-c]pyridine in a new zwitterionic form. <i>Journal of Molecular Structure</i> , 2017, 1144, 482-495.	1.8	4
84	Supramolecular solid-state architectures formed by co-crystallization of melamine and 2-, 3- and 4-chlorophenylacetic acids. <i>Journal of Molecular Structure</i> , 2016, 1125, 493-502.	1.8	9
85	Photo-Physical Transformations in Pyrazoline Derivative Based Systems. <i>Journal of Physical Chemistry C</i> , 2016, 120, 14813-14819.	1.5	22
86	Sonochemical Synthesis of a Nanosized Coordination Polymer with Catalytic Activity for Selective Epoxidation of Olefins. <i>ChemistrySelect</i> , 2016, 1, 5374-5379.	0.7	5
87	Synthesis, crystal structure and Hirshfeld surface analysis of copper(II) complexes: DNA- and BSA-binding, molecular modeling, cell imaging and cytotoxicity. <i>Polyhedron</i> , 2016, 119, 23-38.	1.0	21
88	Mechanochemically synthesized crystalline luminescent 2D coordination polymers of La <sup>3+</sup> and Ce <sup>3+</sup> , doped with Sm <sup>3+</sup> , Eu <sup>3+</sup> , Tb <sup>3+</sup> , and Dy <sup>3+</sup> : synthesis, crystal structures and luminescence. <i>CrystEngComm</i> , 2016, 18, 6738-6747.	1.3	21
89	New polymorphs of an old drug: conformational and synthon polymorphism of 5-nitrofurazone. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2016, 72, 263-273.	0.5	23
90	Reactivity of the magnesium phthalocyanine in dry 3,5-lutidine, in 3,5-lutidine/DMSO and in 3,5-lutidine/acetylacetone systems. <i>Polyhedron</i> , 2016, 115, 142-154.	1.0	7

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91	Packing Similarities and Synthone Variabilities in Aminopyridinium Sulfoisophthalates. <i>Crystal Growth and Design</i> , 2016, 16, 4247-4262.	1.4	4
92	Trinuclear Cage-Like Zn(II) Macrocyclic Complexes: Enantiomeric Recognition and Gas Adsorption Properties. <i>Chemistry - A European Journal</i> , 2016, 22, 598-609.	1.7	64
93	Synthesis, antiproliferative activity and molecular docking of Colchicine derivatives. <i>Bioorganic Chemistry</i> , 2016, 64, 103-112.	2.0	14
94	Room temperature synthesis of a Zn(II) metal-organic coordination polymer for dye removal. <i>Journal of Solid State Chemistry</i> , 2016, 235, 12-17.	1.4	6
95	Chiral 2 + 3 Keto-Enamine Pseudocyclophanes Derived from 1,3,5-Triformylphloroglucinol. <i>Organic Letters</i> , 2016, 18, 12-15.	2.4	23
96	Complexes of zinc phthalocyanine with monoaxially coordinated imidazole-derivative ligands. <i>Dyes and Pigments</i> , 2016, 130, 54-62.	2.0	14
97	A one-dimensional polyoxomolybdate polymer as a catalyst for the epoxidation of olefins. <i>RSC Advances</i> , 2016, 6, 29944-29949.	1.7	11
98	Structural and spectroscopic characterization of 1-(diaminomethylene) thiourea-1-ium benzoate and bis(1-(diaminomethylene)thiourea-1-ium) phthalate trihydrate. <i>Journal of Molecular Structure</i> , 2016, 1105, 434-443.	1.8	8
99	Syntheses and Crystal Structures of Three Copper(II) Compounds with Furoic Acid: A Dinuclear Paddlewheel Unit and Two Coordination Polymers Supported by Pyridyl Donor Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 2333-2339.	0.6	5
100	Two novel octamolybdate nanoclusters as catalysts for dye degradation by air under room conditions. <i>Dalton Transactions</i> , 2015, 44, 6089-6097.	1.6	28
101	Sonochemical synthesis of a new nano-sized cerium(III) coordination polymer and its conversion to nanoceria. <i>Ultrasonics Sonochemistry</i> , 2015, 26, 273-280.	3.8	25
102	Synthesis and biological activity of salinomycin conjugates with floxuridine. <i>European Journal of Medicinal Chemistry</i> , 2015, 93, 33-41.	2.6	44
103	Structural, spectroscopic, magnetic behavior and DFT investigations of $\alpha$ -tyrosinato nickel(II) coordination polymer. <i>New Journal of Chemistry</i> , 2015, 39, 6813-6822.	1.4	8
104	4+1 Complexes of zinc phthalocyanine with pyridine derivative ligands. <i>Dyes and Pigments</i> , 2015, 118, 102-109.	2.0	12
105	Supramolecular hydrogen-bonding network in 1-(diaminomethylene)thiourea-1-ium 4-hydroxybenzenesulfonate crystal. <i>Journal of Molecular Structure</i> , 2015, 1096, 74-83.	1.8	10
106	Sonochemical preparation of bimetallic (Cu/Mo) oxide nanoparticles as catalysts for dye degradation under mild conditions. <i>Polyhedron</i> , 2015, 93, 76-83.	1.0	19
107	Diversity in Supramolecular Solid-State Architecture Formed by Self-Assembly of 1-(Diaminomethylene)thiourea and Aliphatic Dicarboxylic Acids. <i>Crystal Growth and Design</i> , 2015, 15, 5097-5111.	1.4	15
108	Beyond Single-Wavelength SHG Measurements: Spectrally-Resolved SHG Studies of Tetraphosphonate Ester Coordination Polymers. <i>Inorganic Chemistry</i> , 2015, 54, 10568-10575.	1.9	26

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109	Structural and spectroscopic properties and density functional theory (DFT) calculations of a linearly bridged zinc(II) l-tyrosinato complex. <i>Polyhedron</i> , 2015, 85, 665-674.	1.0	8
110	Synthesis, structural characterization and computational studies of layered metal phosphonates: $[M(HO_3P\text{---}C_5H_4N\text{---}PO_3H)_2(H_2O)_2]_n$ [MII= Co, Zn, Cd]. <i>RSC Advances</i> , 2014, 4, 58858-58866.	1.7	6
111	1,8-Diazabicyclo[5.4.0]undec-7-en-8-ium bromido(phthalocyaninato)zincate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, m231-m232.	0.2	0
112	Synthesis, characterisation and DFT calculations of the magnesium phthalocyanine complexes with n-butanol and n-pentanol. <i>Polyhedron</i> , 2014, 70, 164-171.	1.0	13
113	Synthesis, cytotoxicity and antibacterial activity of new esters of polyether antibiotic " salinomycin. <i>European Journal of Medicinal Chemistry</i> , 2014, 76, 435-444.	2.6	80
114	Synthesis, antiproliferative and antibacterial activity of new amides of salinomycin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 1724-1729.	1.0	56
115	Structural characterisation and DFT calculations of three new complexes of zinc phthalocyanine with n-alkylamines. <i>Dyes and Pigments</i> , 2014, 100, 247-254.	2.0	24
116	Extending the Family of Tetrahedral Tectons: Phenyl Embraces in Supramolecular Polymers of Tetraphenylmethane-based Tetraphosphonic Acid Templated by Organic Bases. <i>Crystal Growth and Design</i> , 2014, 14, 6143-6153.	1.4	57
117	Synthesis and structural analysis of alkylammonium sulfoisophthalates: cation size and geometry effects on the hydrogen bonded network. <i>CrystEngComm</i> , 2014, 16, 591-599.	1.3	9
118	Reactivity of the HoPc2I in the acetylacetone"water system. <i>Polyhedron</i> , 2014, 81, 695-704.	1.0	4
119	From "Ligated and "Doped to "O" "Ligated Hafnium(IV) Phthalocyaninate(2") Complexes. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 1105-1115.	1.0	6
120	Spectroscopic, crystallographic and theoretical studies of lasalocid complex with ammonia and benzylamine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 125, 297-307.	2.0	4
121	Structure, vibrational spectra and DFT characterization of the intra- and inter-molecular interactions in 2-hydroxy-5-methylpyridine-3-carboxylic acid " Normal modes of the eight-membered HB ring. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 120, 304-313.	2.0	8
122	The synthesis, structure and magnetic properties of two cobalt phosphonate salts. <i>Polyhedron</i> , 2014, 81, 132-141.	1.0	2
123	Synthesis, crystal structure and computational studies of 4-nitrobenzylphosphonic acid. <i>Journal of Molecular Structure</i> , 2014, 1074, 240-249.	1.8	14
124	Synthesis, Anticancer and Antibacterial Activity of Salinomycin N-Benzyl Amides. <i>Molecules</i> , 2014, 19, 19435-19459.	1.7	42
125	Chains, Layers, Channels, and More: Supramolecular Chemistry of Potent Diphosphonic Tectons with Tuned Flexibility. The Generation of Pseudopolymorphs, Polymorphs, and Adducts. <i>Crystal Growth and Design</i> , 2013, 13, 4039-4050.	1.4	45
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182	Molecular and crystal structure, IR and Raman spectra, and quantum chemical calculations for 2-hydroxy-3-cyano-4-methylpyridine. <i>Vibrational Spectroscopy</i> , 2010, 53, 189-198.	1.2	8
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194	Supramolecular hydrogen-bonded 1D arrangement in the crystals of 2,4-diamino-6-benzyl-1,3,5-triazine and 2,4-diamino-6-(4-methylbenzyl)-1,3,5-triazine. <i>Journal of Molecular Structure</i> , 2009, 920, 75-81.	1.8	8
195	Synthesis, structural investigation and thermal stability of 2-aminoethanol-O-magnesium(II) phthalocyanine 2-aminoethanol solvate. <i>Journal of Molecular Structure</i> , 2009, 921, 1-5.	1.8	10
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203	Hydrogen-bonded networks in crystals of 1-(diaminomethylene)thiuron-1-ium perchlorate, hydrogen sulfate, dihydrogen phosphate and dihydrogen arsenate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2008, 64, o330-o334.	0.4	5
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210	Synthesis, structural investigation and thermal stability of aqua magnesium(II) phthalocyanine bis(diethylamine) solvate. <i>Journal of Molecular Structure</i> , 2007, 846, 134-138.	1.8	14
211	Synthesis, structural and spectroscopic characterization of novel zinc(II) complexes with N-methylsulfonyldithiocarbamate and N-methylsulfonyltrithiocarbamate ligands. <i>Polyhedron</i> , 2007, 26, 163-168.	1.0	14
212	Synthesis, thermal stability and structural characterisation of iron(II) phthalocyanine complex with 4-cyanopyridine. <i>Polyhedron</i> , 2007, 26, 2997-3002.	1.0	12
213	Comparative study of beryllium, magnesium and zinc phthalocyanine complexes with 4-picoline. <i>Polyhedron</i> , 2007, 26, 4179-4186.	1.0	38
214	L-Leucinium perchlorate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o117-o119.	0.4	5
215	Aqua(phthalocyaninato)magnesiumn-propylamine disolvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m105-m107.	0.4	4
216	2,4-Diamino-6-methyl-1,3,5-triazin-1-ium trifluoroacetate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, o271-o273.	0.4	11

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218	Aqua(phthalocyaninato- $\lambda^4$ N)magnesium(II) 3-chloropyridine disolvate. Acta Crystallographica Section C: Crystal Structure Communications, 2007, 63, m357-m360.	0.4	5
219	Tris(pyrrolidine-1-carbodithioato- $\lambda^2$ S, $\lambda^2$ )cobalt(III) chloroform disolvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1391-m1392.	0.2	0
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222	Bis{[phthalocyaninato(2- $\lambda^4$ )]arsenic(III)} octaiododiarsenic(III). Acta Crystallographica Section C: Crystal Structure Communications, 2006, 62, m45-m47.	0.4	5
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228	Synthesis, crystal structure and charge transport properties of one-electron oxidized zirconium diphthalocyanine, [ZrPc <sub>2</sub> ]IBr <sub>2</sub> . Polyhedron, 2006, 25, 3319-3329.	1.0	5
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232	Melaminium benzoate dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o287-o289.	0.2	7
233	Melaminium formate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o1818-o1820.	0.2	6
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247	Synthesis, structural investigations and magnetic properties of dipyridinated manganese phthalocyanine, MnPc(py) <sub>2</sub> . Polyhedron, 2003, 22, 2689-2697.	1.0	57
248	Bis{[phthalocyaninato(2 $\lambda$ )]arsenic(III)} tetradecaiodotetraarsenic(III). Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m70-m72.	0.4	6
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258	3-Amino-1,2,4-triazine. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o431-o432.	0.4	4
259	Hexakis(melaminium) tetrakis(dihydrogenphosphate) monohydrogenphosphate tetrahydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, o455-o459.	0.4	13
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