

Yu-Ling Wang

List of Publications by Year in descending order

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114
all docs

114
docs citations

114
times ranked

3237
citing authors

#	ARTICLE	IF	CITATIONS
1	SERS opens a new way in aptasensor for protein recognition with high sensitivity and selectivity. <i>Chemical Communications</i> , 2007, , 5220.	2.2	145
2	Lanthanide- α -Potassium Biphenyl-3,3'-disulfonyl-4,4'-dicarboxylate Frameworks: Gas Sorption, Proton Conductivity, and Luminescent Sensing of Metal Ions. <i>Inorganic Chemistry</i> , 2016, 55, 6271-6277.	1.9	141
3	Syntheses and Characterizations of Two 3D Cobalt-Organic Frameworks from 2D Honeycomb Building Blocks. <i>Crystal Growth and Design</i> , 2005, 5, 1849-1855.	1.4	131
4	Fine-Tuning Ligand to Modulate the Magnetic Anisotropy in a Carboxylate-Bridged Dy ₂ Single-Molecule Magnet System. <i>Inorganic Chemistry</i> , 2016, 55, 5578-5584.	1.9	129
5	Ultrasensitive colorimetric detection of protein by aptamer-Au nanoparticles conjugates based on a dot-blot assay. <i>Chemical Communications</i> , 2008, , 2520.	2.2	126
6	Diversity of Lanthanide(III)-Organic Extended Frameworks with a 4,8-Disulfonyl-2,6-naphthalenedicarboxylic Acid Ligand: Syntheses, Structures, and Magnetic and Luminescent Properties. <i>Inorganic Chemistry</i> , 2012, 51, 2381-2392.	1.9	101
7	The Highly Connected MOFs Constructed from Nonanuclear and Trinuclear Lanthanide-Carboxylate Clusters: Selective Gas Adsorption and Luminescent pH Sensing. <i>Inorganic Chemistry</i> , 2017, 56, 2159-2164.	1.9	101
8	Surface enhanced Raman scattering of p-aminothiophenol self-assembled monolayers in sandwich structure fabricated on glass. <i>Journal of Chemical Physics</i> , 2006, 124, 074709.	1.2	99
9	Evolution from linear tetranuclear clusters into one-dimensional chains of Dy(μ_3) single-molecule magnets with an enhanced energy barrier. <i>Inorganic Chemistry Frontiers</i> , 2017, 4, 1149-1156.	3.0	91
10	A Water-Stable Anionic Metal-Organic Framework Constructed from Columnar Zinc-Adeninate Units for Highly Selective Light Hydrocarbon Separation and Efficient Separation of Organic Dyes. <i>Inorganic Chemistry</i> , 2017, 56, 2919-2925.	1.9	73
11	Spontaneous Resolution in the Ionothermal Synthesis of Homochiral Zn(II) Metal-Organic Frameworks with (10,3)-Topology Constructed from Achiral 5-Sulfoisophthalate. <i>Crystal Growth and Design</i> , 2011, 11, 3717-3720.	1.4	71
12	Water-Stable Europium 1,3,6,8-Tetrakis(4-carboxylphenyl)pyrene Framework for Efficient C ₂ H ₂ /CO ₂ Separation. <i>Inorganic Chemistry</i> , 2019, 58, 5089-5095.	1.9	71
13	Facile fabrication of large area of aggregated gold nanorods film for efficient surface-enhanced Raman scattering. <i>Journal of Colloid and Interface Science</i> , 2008, 318, 82-87.	5.0	63
14	Two novel luminescent silver(I) coordination polymers containing octanuclear silver cluster units or ligand unsupported Ag \cdots Ag interactions constructed from 5-sulfoisophthalic acid (H3SIP) and organic amine. <i>CrystEngComm</i> , 2008, 10, 1667.	1.3	62
15	Synthesis of Chiral Coordination Polymers by Spontaneous Resolution. <i>Crystal Growth and Design</i> , 2006, 6, 1458-1462.	1.4	60
16	Metal-organic frameworks for C ₂ H ₂ /CO ₂ separation. <i>Dalton Transactions</i> , 2020, 49, 16598-16607.	1.6	59
17	Lanthanide-benzophenone-3,3'-disulfonyl-4,4'-dicarboxylate Frameworks: Temperature and 1-Hydroxypyren Luminescence Sensing and Proton Conduction. <i>Inorganic Chemistry</i> , 2018, 57, 7805-7814.	1.9	58
18	Surface-enhanced Raman scattering of silver-gold bimetallic nanostructures with hollow interiors. <i>Journal of Chemical Physics</i> , 2006, 125, 044710.	1.2	55

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19	Noncentrosymmetric Organic Solid and Its Zinc Coordination Polymer with Diamonded Network Prepared from an Ionothermal Reaction: Syntheses, Crystal Structures, and Second-Order Nonlinear Optics Properties. <i>Crystal Growth and Design</i> , 2012, 12, 4663-4668.	1.4	54
20	Chiral Induction in the Ionothermal Synthesis of a 3D Chiral Heterometallic Metal-Organic Framework Constructed from Achiral 1,4-Naphthalenedicarboxylate. <i>Inorganic Chemistry</i> , 2013, 52, 6773-6775.	1.9	53
21	Novel Noncentrosymmetric Zinc Coordination Polymer Containing an Unusual Zinc Carboxylate-Sulfonate Substructure with a (10,3)-d Topology and Its Second-Harmonic-Generation Properties. <i>Inorganic Chemistry</i> , 2010, 49, 8191-8193.	1.9	49
22	Ionothermal synthesis of a 3D dysprosium-1,4-benzenedicarboxylate framework based on the 1D rod-shaped dysprosium-carboxylate building blocks exhibiting slow magnetization relaxation. <i>CrystEngComm</i> , 2014, 16, 486-491.	1.3	48
23	Field-Induced Slow Magnetic Relaxation and Gas Adsorption Properties of a Bifunctional Cobalt(II) Compound. <i>Inorganic Chemistry</i> , 2015, 54, 11362-11368.	1.9	48
24	Eu 3+ -functionalized metal-organic framework composite as ratiometric fluorescent sensor for highly selective detecting urinary 1-hydroxypyrene. <i>Dyes and Pigments</i> , 2018, 151, 342-347.	2.0	47
25	Synthesis, Crystal Structures and Photoluminescent Properties of Three Novel Cadmium(II) Compounds Constructed from 5-Sulfoisophthalic Acid (H3SIP). <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 4843-4851.	1.0	46
26	Diversity of Architecture of Copper(I) Coordination Polymers Constructed of Copper(I) Halides and 4-Methyl-1,2,4-Triazole-3-Thiol (Hmptrz) Ligand: Syntheses, Structures, and Luminescent Properties. <i>Crystal Growth and Design</i> , 2011, 11, 130-138.	1.4	43
27	Diversity of lanthanide(III)-2,5-dihydroxy-1,4-benzenedicarboxylate extended frameworks: syntheses, structures, and magnetic properties. <i>Dalton Transactions</i> , 2012, 41, 11428.	1.6	40
28	3D chiral and 2D achiral cobalt(II) compounds constructed from a 4-(benzimidazole-1-yl)benzoic ligand exhibiting field-induced single-ion-magnet-type slow magnetic relaxation. <i>Dalton Transactions</i> , 2016, 45, 7768-7775.	1.6	40
29	Collaborative pore partition and pore surface fluorination within a metal-organic framework for high-performance C ₂ H ₂ /CO ₂ separation. <i>Chemical Engineering Journal</i> , 2022, 432, 134433.	6.6	39
30	A series of three-dimensional lanthanide(III) coordination polymers of 2,5-dihydroxy-1,4-benzenedicarboxylic acid based on dinuclear lanthanide units. <i>CrystEngComm</i> , 2011, 13, 4981.	1.3	37
31	Fabrication and characterization of SERS-active silver clusters on glassy carbon. <i>Journal of Raman Spectroscopy</i> , 2007, 38, 515-521.	1.2	36
32	Self-assembled silver nanoparticle monolayer on glassy carbon: an approach to SERS substrate. <i>Journal of Raman Spectroscopy</i> , 2007, 38, 1444-1448.	1.2	33
33	Terbium-biphenyl-3,3'-disulfonyl-4,4'-dicarboxylate framework with sulfonate sites for luminescent sensing of Cr ³⁺ ion. <i>Inorganic Chemistry Communication</i> , 2016, 73, 94-97.	1.8	33
34	A Zinc MOF with Carboxylate Oxygen-Functionalized Pore Channels for Uranium(VI) Sorption. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 735-739.	1.0	31
35	Fluorous Metal-Organic Frameworks with Unique Cage-in-Cage Structures Featuring Fluorophilic Pore Surfaces for Efficient C ₂ H ₂ /CO ₂ Separation. <i>CCS Chemistry</i> , 2022, 4, 3416-3425.	4.6	31
36	Syntheses, structures and properties of coordination polymers of cadmium(II) with 4-methyl-1,2,4-triazole-3-thiol ligand. <i>CrystEngComm</i> , 2011, 13, 1697.	1.3	30

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37	Nickel-4-(3,5-dicarboxyphenyl)-2,2,6,6-tetrapyridine Framework: Efficient Separation of Ethylene from Acetylene/Ethylene Mixtures with a High Productivity. <i>Inorganic Chemistry</i> , 2018, 57, 9489-9494.	1.9	30
38	Fluorinated Biphenyldicarboxylate-Based Metal-Organic Framework Exhibiting Efficient Propyne/Propylene Separation. <i>Inorganic Chemistry</i> , 2020, 59, 4030-4036.	1.9	28
39	Facile fabrication of gold nanoparticle arrays for efficient surface-enhanced Raman scattering. <i>Nanotechnology</i> , 2008, 19, 105604.	1.3	26
40	Lanthanide 5,7-Disulfonate-1,4-naphthalenedicarboxylate Frameworks Constructed from Trinuclear and Tetranuclear Lanthanide Carboxylate Clusters: Proton Conduction and Selective Fluorescent Sensing of Fe ³⁺ . <i>Inorganic Chemistry</i> , 2020, 59, 7265-7273.	1.9	25
41	Metal oxo cluster-based coordination polymers with rigid 1,4-naphthalenedicarboxylate and semirigid 1,3-di(4-pyridyl)propane ligands: syntheses, structural topologies, and luminescent properties. <i>CrystEngComm</i> , 2012, 14, 7245.	1.3	24
42	Rare Three-Dimensional Uranyl-Biphenyl-3,3'-disulfonyl-4,4'-dicarboxylate Frameworks: Crystal Structures, Proton Conductivity, and Luminescence. <i>Inorganic Chemistry</i> , 2020, 59, 2952-2960.	1.9	23
43	3D metal-organic frameworks constructed of 2D metal aromatic sulfonate-carboxylate layers and 1,3-di(4-pyridyl)propane pillars: syntheses, structural topologies, and luminescent properties. <i>CrystEngComm</i> , 2013, 15, 4930.	1.3	22
44	Ionothermal syntheses, crystal structures and luminescence of three three-dimensional lanthanide-1,4-benzenedicarboxylate frameworks. <i>Inorganica Chimica Acta</i> , 2014, 414, 226-233.	1.2	22
45	Ionothermal synthesis of a 3D zinc(II)-carboxylate coordination polymer with bcu topology based on heptanuclear [Zn ₇ (μ ₄ -O) ₂] cluster. <i>Inorganic Chemistry Communication</i> , 2012, 15, 61-64.	1.8	20
46	Syntheses and Characterizations of Two Palladium(II) Complexes of 5-Mercapto-1-methyltetrazole. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2006, 632, 167-171.	0.6	19
47	Syntheses, Crystal Structures, and Magnetic Properties of Copper(II) and Manganese(II) Compounds Constructed from 5-Sulfoisophthalic Acid (H ₃ SIP) and 2,2'-Bipyridine (bpy) Ligands. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1157-1163.	1.0	19
48	Facile hydrothermal synthesis of BiFeO ₃ nanoplates for enhanced supercapacitor properties. <i>Functional Materials Letters</i> , 2018, 11, 1850013.	0.7	19
49	Synthesis of different gold nanostructures by solar radiation and their SERS spectroscopy. <i>Journal of Raman Spectroscopy</i> , 2009, 40, 1188-1193.	1.2	18
50	Structural Evolution from Noninterpenetrated to Interpenetrated Thorium-Organic Frameworks Exhibiting High Propyne Storage. <i>Inorganic Chemistry</i> , 2021, 60, 6472-6479.	1.9	16
51	Direct Electrochemistry of Cytochrome c at Gold Electrode Modified with Fumed Silica. <i>Electroanalysis</i> , 2005, 17, 1801-1805.	1.5	15
52	Structure and Identity of 4,4'-Thiobisbenzenethiol Self-Assembled Monolayers. <i>Journal of Physical Chemistry B</i> , 2006, 110, 20418-20425.	1.2	15
53	Rare-Earth-Doped Pt/Ba/Ce _{0.6} Zr _{0.4} O ₂ -Al ₂ O ₃ for NO _x Storage and Reduction: The Effect of Rare-Earth Doping on Efficiency and Stability. <i>ChemCatChem</i> , 2014, 6, 237-244.	1.8	15
54	Spontaneous Formation of Two-Dimensional Gold Networks at the Air-Water Interface and Their Application in Surface-Enhanced Raman Scattering (SERS). <i>Crystal Growth and Design</i> , 2007, 7, 1771-1776.	1.4	14

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55	Synthesis and characterization of yttrium hydroxide and oxide microtubes. <i>Rare Metals</i> , 2009, 28, 445-448.	3.6	14
56	Ionothermal syntheses and crystal structures of two cobalt(II)-carboxylate compounds with different topology. <i>Inorganic Chemistry Communication</i> , 2011, 14, 380-383.	1.8	14
57	Syntheses, structures and photoluminescence of two 3D pillared metal-organic frameworks with unique (411A-64)(410A-65) topology based on two kinds of topologically nonequivalent nodes. <i>Inorganic Chemistry Communication</i> , 2008, 11, 851-854.	1.8	13
58	Synthesis, crystal structures, and characterization of three coordination compounds constructed from 4-sulfophthalic acid ligand. <i>Inorganica Chimica Acta</i> , 2010, 363, 2269-2278.	1.2	13
59	A 10-connected coordination network based on the planar tetranuclear cobalt cluster building blocks: synthesis, structure, and magnetism. <i>Inorganic Chemistry Communication</i> , 2013, 34, 12-14.	1.8	13
60	Eu(III)- and Tb(III)-coordination polymer luminescent thermometers constructed from a π -rich aromatic ligand exhibiting a high sensitivity. <i>Dyes and Pigments</i> , 2019, 162, 405-411.	2.0	13
61	Urothermal synthesis of mononuclear lanthanide compounds: slow magnetization relaxation observed in Dy analogue. <i>CrystEngComm</i> , 2014, 16, 585-590.	1.3	12
62	Slow magnetization relaxation in a one-dimensional chiral dysprosium-carboxylate compound constructed from the cubic Dy ₄ ($\frac{1}{4}$ 3-OH) ₄ clusters. <i>Inorganic Chemistry Communication</i> , 2015, 58, 91-94.	1.8	12
63	Dinuclear Lanthanide-Carboxylate Compounds: Field-Induced Slow Relaxation of Magnetization for Dysprosium(III) Analogue. <i>Australian Journal of Chemistry</i> , 2015, 68, 488.	0.5	12
64	Proton-Conductive Coordination Polymers Based on Diphenylsulfone-3,3'-disulfo-4,4'-dicarboxylate with Well-Defined Hydrogen Bonding Networks. <i>Inorganic Chemistry</i> , 2020, 59, 12314-12321.	1.9	12
65	Ionothermal syntheses of two coordination polymers constructed from 5-sulfoisophthalic acid ligands with 1-n-butyl-3-methylimidazolium tetrafluoroborate ionic liquid as solvent. <i>Inorganic Chemistry Communication</i> , 2010, 13, 706-710.	1.8	11
66	New heterometallic frameworks with flexible sulfonate-carboxylate ligand: syntheses, structures, and properties. <i>CrystEngComm</i> , 2011, 13, 6150.	1.3	11
67	Cobalt coordination polymers regulated by in situ ligand transformation. <i>CrystEngComm</i> , 2016, 18, 2742-2747.	1.3	11
68	Octanuclear Cobalt(II) Cluster-Based Metal-Organic Framework with Caged Structure Exhibiting the Selective Adsorption of Ethane over Ethylene. <i>Inorganic Chemistry</i> , 2021, 60, 10596-10602.	1.9	11
69	Metal-Organic Frameworks Featuring 18-Connected Nonanuclear Rare-Earth Oxygen Clusters and Cavities for Efficient C ₂ H ₂ /CO ₂ Separation. <i>Inorganic Chemistry</i> , 2021, 60, 13471-13478.	1.9	11
70	Dinuclear Nickel-Oxygen Cluster-Based Metal-Organic Frameworks with Octahedral Cages for Efficient Xe/Kr Separation. <i>Inorganic Chemistry</i> , 2022, 61, 5737-5743.	1.9	11
71	Synthesis, crystal structures, and characterization of three mercury(II) halides inorganic-organic hybrid compounds with 1,4-diazabicyclo[2.2.2]octane ligand. <i>Inorganica Chimica Acta</i> , 2011, 366, 141-146.	1.2	10
72	Adsorption of 4,4'-thiobisbenzenethiol on silver surfaces: surface-enhanced Raman scattering study. <i>Journal of Raman Spectroscopy</i> , 2008, 39, 389-394.	1.2	9

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73	Characterization and optimization of AuNPs labeled by Raman reporters on glass based on silver enhancement. <i>Journal of Raman Spectroscopy</i> , 2009, 40, 571-576.	1.2	9
74	A two-dimensional coordination polymer with Eu(III) luminescence sensitized by an aromatic 4,8-disulfonyl-2,6-naphthalenedicarboxylic acid ligand. <i>Inorganic Chemistry Communication</i> , 2012, 20, 299-302.	1.8	9
75	Synthesis, structure, and magnetism of a ytterbium coordination polymer with 5-sulfonyl-1,2,4-benzenetricarboxylate and oxalate. <i>Journal of Coordination Chemistry</i> , 2013, 66, 2910-2918.	0.8	9
76	Two lanthanide coordination polymers with helical chain structures synthesized ionothermally from a deep-eutectic solvent: syntheses, structures and luminescence. <i>Inorganic Chemistry Communication</i> , 2014, 46, 282-284.	1.8	9
77	Microporous Metal-Organic Framework with Cage-within-Cage Structures for Xenon/Krypton Separation. <i>Industrial & Engineering Chemistry Research</i> , 2022, 61, 7397-7402.	1.8	9
78	Silver(I) and Lead(II) Halide Compounds with 4-Methyl-1,2,4-triazole-3-thiol. <i>Australian Journal of Chemistry</i> , 2012, 65, 50.	0.5	8
79	Cadmium-1,3,6,8-tetrakis(4-carboxylphenyl)pyrene Framework as a Thermometer for Fluorescence Sensing of Temperature. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2019, 645, 1379-1383.	0.6	8
80	Atomic Force Microscopic and Electrochemical Investigations of an Electrostatically Fabricated Single-Wall Carbon Nanotubes Modified Electrode. <i>Electroanalysis</i> , 2005, 17, 59-64.	1.5	7
81	Two Hydrogen-bonded Supramolecular Frameworks of the 4,4-Diazido-2,2-stilbene Disulfonate Anion. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 2309-2311.	0.6	6
82	Crystal Structures and Magnetic or Photoluminescent Properties of Copper(II) and Zinc(II)-5-Sulfoisophthalate Coordination Polymers. <i>Australian Journal of Chemistry</i> , 2010, 63, 1565.	0.5	6
83	Two Cadmium Coordination Compounds with 5-Sulfonyl-1,2,4-benzenetricarboxylate Ligand: Syntheses, Structures, and Photoluminescence. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 1420-1425.	0.6	6
84	Poly[aqua($\frac{1}{4}$ -3-benzene-1,2-dicarboxylato)($\frac{1}{4}$ -2-hydroxo)indium(III)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, m395-m397.	0.4	5
85	Ionothermal synthesis of a 3D heterometallic coordination polymer based on the rod shaped copper(II)-sodium(I)-carboxylate secondary building units with a pcu topology. <i>Inorganic Chemistry Communication</i> , 2013, 38, 62-64.	1.8	5
86	Two cadmium compounds with adenine and carboxylate ligands: syntheses, structures and photoluminescence. <i>Journal of Coordination Chemistry</i> , 2017, 70, 145-155.	0.8	5
87	A noncentrosymmetric coordination polymer based on the benzophenone-3,3-disulfonyl-4,4-dicarboxylate ligand exhibiting second-harmonic-generation responses. <i>Inorganic Chemistry Communication</i> , 2018, 95, 107-110.	1.8	5
88	Poly[di($\frac{1}{4}$ -chlorido- $\frac{1}{4}$ -hexamethylenetetramine-bis[chlorido(methanol- η°)cadmium(II)]]]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2751-m2751.	0.2	4
89	Two Lanthanide-Based Metal-Organic Frameworks with Flexible Alicyclic Carboxylate Ligands: Synthesis, Crystal Structures, and Near-Infrared Luminescence Property. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 1087-1092.	1.9	4
90	Synthesis, crystal structures and magnetism of two coordination compounds constructed from 2,5-disulfonylterephthalate ligand. <i>Inorganica Chimica Acta</i> , 2013, 405, 222-227.	1.2	4

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91	Slow magnetization relaxation in a one-dimensional dysprosium-carboxylate compound based on the linear Dy 4 units synthesized ionothermally from a deep-eutectic solvent. <i>Inorganic Chemistry Communication</i> , 2014, 48, 18-21.	1.8	4
92	Coexistence of a pair of enantiomorphic forms of chiral quartz nets with an interpenetrating mode in a centrosymmetric coordination polymer. <i>CrystEngComm</i> , 2015, 17, 7628-7631.	1.3	4
93	Two 2-dimensional cadmium(II) coordination polymers with 3-amino-5-methylthio-1,2,4-triazolate ligand. <i>Journal of Coordination Chemistry</i> , 2017, 70, 127-134.	0.8	4
94	Three-dimensional lanthanide frameworks constructed of two-dimensional squares strung on one-dimensional double chains: Syntheses, structures, and luminescent properties. <i>Inorganica Chimica Acta</i> , 2019, 484, 13-18.	1.2	4
95	Synthesis, structure and photoluminescence of a 3D pillared heterometallic coordination polymer containing 2D inorganic cadmium-potassium-oxide layer subunits. <i>Crystal Research and Technology</i> , 2009, 44, 309-314.	0.6	3
96	Poly[[aqua(1/4-7-ethylenediaminetetraacetato)dicadmium(II)] monohydrate]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2010, 66, m231-m234.	0.4	3
97	Ionothermal syntheses and characterization of 2-D coordination polymers with 4-(1H-imidazol-1-yl) benzoic acid. <i>Journal of Coordination Chemistry</i> , 2013, 66, 530-538.	0.8	3
98	High Proton Conduction Behavior of a Water-Stable Cadmium Organic Framework and Its Polymer Composite Membranes. <i>Journal of the Electrochemical Society</i> , 2021, 168, 064518.	1.3	3
99	A three-dimensional polymeric potassium complex of 5-sulfonobenzene-1,2,4-tricarboxylic acid: poly[1/4-aqua-aqua-1/4-(2,4-dicarboxy-5-sulfonatobenzoato)-dipotassium(I)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 1132-1135.	0.4	2
100	Ionothermal Syntheses, Crystal Structures and Luminescence of Two Lanthanide-Carboxylate Frameworks based on the 1,4-naphthalenedicarboxylate and Oxalate Mixed Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 2472-2476.	0.6	2
101	Two-dimensional ZnII and one-dimensional CuII coordination polymers based on benzene-1,4-dicarboxylate and pyridine ligands. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2016, 72, 133-138.	0.2	2
102	Crystal Structures and Luminescence of Two Cadmium-Carboxylate Cluster-Based Compounds with Mixed Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2017, 643, 477-482.	0.6	2
103	catena-Poly[[[pentaqua-thulium(III)]-1/4-5-sulfonatobenzene-1,3-dicarboxylato] 4,4'-bipyridyl 1.5-solvate hemihydrate]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m304-m307.	0.4	1
104	Poly[tetra-1/4-sub>2</sub>-lactato-indium(III)sodium(I)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2011, 67, m145-m148.	0.4	1
105	Bis(1/4-5-carboxybenzene-1,3-dicarboxylato)2¹-bis[(2,2'-bi-1¹-H</i>)] <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2011, 67, m297-m300.	0.4	1
106	A one-dimensional heterometallic coordination polymer with a three-dimensional supramolecular framework: poly[1/4-2-aqua-diaqua(2,2'-bipyridyl)(1/4-2-sulfonatobutanedioato)copper(II)sodium(I)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2012, 68, m209-m212.	0.4	1
107	Syntheses, Structures, and Photoluminescence of Two Three-dimensional Cadmium Coordination Polymers with Benzene-dicarboxylate Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 2274-2278.	0.6	1
108	A hydrogen-bonded inorganic-organic network with noncentrosymmetric structure exhibiting second-order nonlinear optical response. <i>Inorganic Chemistry Communication</i> , 2018, 98, 150-153.	1.8	1

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109	A three-dimensional noncentrosymmetric zinc-4,4'-nitrotribenzoate structure exhibiting second-harmonic generation responses. <i>Inorganic Chemistry Communication</i> , 2020, 111, 107623.	1.8	1
110	catena-Poly[[[tetraaquazinc(II)] $\cdot\frac{1}{4}$ -4,4'-bipyridine] bis(4-hydroxybenzenesulfonate) trihydrate]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, m522-m524.	0.4	0
111	Disodium dimanganese(II) trioxalate dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2577-m2577.	0.2	0
112	Two coordination polymers constructed from diphenylsulfone-3,3'-disulfo-4,4'-dicarboxylate ligand: syntheses, structures, and proton conduction. <i>Journal of Coordination Chemistry</i> , 2020, 73, 3003-3013.	0.8	0
113	Three cadmium-5,7-disulfonate-1,4-naphthalenedicarboxylate coordination polymers: syntheses, structures and photoluminescence. <i>Journal of Coordination Chemistry</i> , 2021, 74, 637-648.	0.8	0