

# Yi-Lin Li

## List of Publications by Year in descending order

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136  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Proton conductive carboxylate-based metal-organic frameworks. <i>Coordination Chemistry Reviews</i> , 2020, 403, 213100.	18.8	222
2	Synthesis, Crystal Structures, and Magnetic Properties of Three Novel Ferrocenecarboxylato-Bridged Lanthanide Dimers. <i>Inorganic Chemistry</i> , 2003, 42, 428-435.	4.0	144
3	Four Novel Frameworks Built by Imidazole-Based Dicarboxylate Ligands: Hydro(Solvo)thermal Synthesis, Crystal Structures, and Properties. <i>Inorganic Chemistry</i> , 2010, 49, 3776-3788.	4.0	140
4	Proton conductive covalent organic frameworks. <i>Coordination Chemistry Reviews</i> , 2020, 422, 213465.	18.8	129
5	A Highly Stable Two-Dimensional Copper(II) Organic Framework for Proton Conduction and Ammonia Impedance Sensing. <i>Chemistry - A European Journal</i> , 2018, 24, 10829-10839.	3.3	103
6	Two dimethylphenyl imidazole dicarboxylate-based lanthanide metal-organic frameworks for luminescence sensing of benzaldehyde. <i>Dalton Transactions</i> , 2015, 44, 4362-4369.	3.3	95
7	A Highly Proton-Conductive 3D Ionic Cadmium-Organic Framework for Ammonia and Amines Impedance Sensing. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 1713-1722.	8.0	95
8	Novel Pb(II), Zn(II), and Cd(II) Coordination Polymers Constructed from Ferrocenyl-Substituted Carboxylate and Bipyridine-Based Ligands. <i>Inorganic Chemistry</i> , 2003, 42, 4995-5004.	4.0	88
9	Effective Approach to Promoting the Proton Conductivity of Metal-Organic Frameworks by Exposure to Aqua-Ammonia Vapor. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 25082-25086.	8.0	86
10	One Chiral and Two Achiral 3-D Coordination Polymers Constructed by 2-Phenyl Imidazole Dicarboxylate. <i>Crystal Growth and Design</i> , 2010, 10, 4050-4059.	3.0	81
11	A Water-Stable Proton-Conductive Barium(II)-Organic Framework for Ammonia Sensing at High Humidity. <i>Inorganic Chemistry</i> , 2018, 57, 7104-7112.	4.0	80
12	Proton conductive Zr-based MOFs. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 3765-3784.	6.0	80
13	Construction and Properties of Six Metal-Organic Frameworks Based on the Newly Designed 2-( <i>p</i> -Bromophenyl)-Imidazole Dicarboxylate Ligand. <i>Crystal Growth and Design</i> , 2013, 13, 367-376.	3.0	77
14	Self-Assembly of a Series of Novel Metal-Organic Compounds Containing Ferrocenecarboxylate Components. <i>Inorganic Chemistry</i> , 2003, 42, 3501-3508.	4.0	75
15	A Comparative Study of Proton Conduction Between a 2D Zinc(II) MOF and Its Corresponding Organic Ligand. <i>Inorganic Chemistry</i> , 2020, 59, 4781-4789.	4.0	72
16	CuS Nanosheets Decorated with CoS <sub>2</sub> Nanoparticles as an Efficient Electrocatalyst for Enhanced Hydrogen Evolution at All pH Values. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 14016-14022.	6.7	70
17	Tetrametallic macrocyclic frameworks constructed from ferrocenedicarboxylato and 2,2'-bipyridine: synthesis, molecular structures and characteristics. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 1218-1229.	1.8	69
18	A Comparative Investigation of Proton Conductivities for Two Metal-Organic Frameworks under Water and Aqua-Ammonia Vapors. <i>Inorganic Chemistry</i> , 2018, 57, 1474-1482.	4.0	69

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19	2-Phenyl-4,5-imidazole dicarboxylate-based metal-organic frameworks assembled under hydro(solvo)thermal conditions. <i>CrystEngComm</i> , 2011, 13, 4895.	2.6	67
20	Ultrahigh Proton Conduction in Two Highly Stable Ferrocenyl Carboxylate Frameworks. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 31018-31027.	8.0	66
21	Proton conductive metal sulfonate frameworks. <i>Coordination Chemistry Reviews</i> , 2021, 431, 213747.	18.8	63
22	Enhancing Proton Conductivity of a 3D Metal-Organic Framework by Attaching Guest NH <sub>3</sub> Molecules. <i>Inorganic Chemistry</i> , 2018, 57, 11560-11568.	4.0	60
23	Impressive Proton Conductivities of Two Highly Stable Metal-Organic Frameworks Constructed by Substituted Imidazoledicarboxylates. <i>Inorganic Chemistry</i> , 2019, 58, 5173-5182.	4.0	60
24	Two Highly Stable Proton Conductive Cobalt(II)-Organic Frameworks as Impedance Sensors for Formic Acid. <i>Chemistry - A European Journal</i> , 2019, 25, 14108-14116.	3.3	55
25	Enhancing proton conductivity of a highly water stable 3D Sr(II) metal-organic framework by exposure to aqua-ammonia vapor. <i>Journal of Alloys and Compounds</i> , 2018, 750, 895-901.	5.5	54
26	Two Unprecedented Transition-Metal-Organic Frameworks Showing One Dimensional-Hexagonal Channel Open Network and Two-Dimensional Sheet Structures. <i>Crystal Growth and Design</i> , 2012, 12, 1091-1094.	3.0	51
27	Proton conductive N-heterocyclic metal-organic frameworks. <i>Coordination Chemistry Reviews</i> , 2021, 432, 213754.	18.8	51
28	Metal-organic frameworks constructed from imidazole dicarboxylates bearing aromatic substituents at the 2-position. <i>CrystEngComm</i> , 2012, 14, 7382.	2.6	48
29	An unprecedented 1-D mixed-valence Cu(II)/Cu(I) metal-organic framework bearing 2-phenyl imidazole dicarboxylates. <i>Inorganic Chemistry Communication</i> , 2011, 14, 1432-1435.	3.9	42
30	Three main group metal coordination polymers bearing imidazole-based dicarboxylates: Hydro(solvo)thermal syntheses, crystal structures and properties. <i>Polyhedron</i> , 2011, 30, 1-8.	2.2	41
31	Recent advances of organometallic complexes for rechargeable batteries. <i>Coordination Chemistry Reviews</i> , 2021, 429, 213650.	18.8	41
32	MOFs constructed with the newly designed imidazole dicarboxylate bearing a 2-position aromatic substituent: hydro(solvo)thermal syntheses, crystal structures and properties. <i>Dalton Transactions</i> , 2013, 42, 1715-1725.	3.3	39
33	Proton-Conductive 3D Ln <sup>III</sup> Metal-Organic Frameworks for Formic Acid Impedance Sensing. <i>Chemistry - an Asian Journal</i> , 2020, 15, 182-190.	3.3	38
34	Four cadmium(II) polymeric frameworks constructed by 2-methyl or 2-ethyl imidazole dicarboxylates. <i>Inorganica Chimica Acta</i> , 2012, 384, 352-362.	2.4	37
35	Construction of a series of coordination polymers from three imidazole-based multi-carboxylate ligands. <i>Dalton Transactions</i> , 2013, 42, 14268.	3.3	36
36	Proton conductive metal-organic frameworks based on main-group metals. <i>Coordination Chemistry Reviews</i> , 2022, 452, 214301.	18.8	36

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37	Two water-stable 3D supramolecules supported by hydrogen bonds for proton conduction. <i>Polyhedron</i> , 2018, 148, 100-108.	2.2	35
38	Two luminescent transition-metal <sup>II</sup> -organic frameworks with a predesigned ligand as highly sensitive and selective iron( <sup>III</sup> ) sensors. <i>New Journal of Chemistry</i> , 2018, 42, 6839-6847.	2.8	34
39	Five metal <sup>II</sup> -organic frameworks from 3,4-dimethylphenyl substituted imidazole dicarboxylate: syntheses, structures and properties. <i>Dalton Transactions</i> , 2014, 43, 3704-3715.	3.3	33
40	High protonic conduction in two metal <sup>II</sup> -organic frameworks containing high-density carboxylic groups. <i>New Journal of Chemistry</i> , 2020, 44, 2741-2748.	2.8	33
41	Bi( <sup>III</sup> ) MOFs: syntheses, structures and applications. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 572-589.	6.0	32
42	Versatile coordination patterns in the reaction system of N-benzoyl-N <sup>2</sup> -(2-pyridyl)thiourea with CuCl <sub>2</sub> . Their reaction conditions, systematic isolation and crystal structures. <i>New Journal of Chemistry</i> , 2002, 26, 1629-1633.	2.8	31
43	Assembly of a series of MOFs based on the 2-(m-methoxyphenyl)imidazole dicarboxylate ligand. <i>Dalton Transactions</i> , 2013, 42, 4613.	3.3	30
44	Construction of transition-metal coordination polymers using multifunctional imidazole dicarboxylates as spacers. <i>CrystEngComm</i> , 2013, 15, 4885.	2.6	30
45	Design and construction of six metal <sup>II</sup> -organic frameworks with 2-p-methoxyphenyl-1H-imidazole-4,5-dicarboxylate. <i>CrystEngComm</i> , 2012, 14, 4357.	2.6	29
46	A path to improve proton conductivity: from a 3D hydrogen-bonded organic framework to a 3D copper-organic framework. <i>New Journal of Chemistry</i> , 2019, 43, 10637-10644.	2.8	29
47	Crystalline hydrogen-bonded supramolecular frameworks (HSFs) as new class of proton conductive materials. <i>Applied Surface Science</i> , 2020, 504, 144484.	6.1	29
48	Water-assisted proton conductivity of two highly stable imidazole multi-carboxylate-based MOFs. <i>New Journal of Chemistry</i> , 2019, 43, 4859-4866.	2.8	28
49	Two unprecedented strontium(II) and cadmium(II) MOFs constructed from 2-naphthyl imidazole dicarboxylate ligand. <i>CrystEngComm</i> , 2012, 14, 4955.	2.6	27
50	High Protonic Conductivity of Three Highly Stable Nanoscale Hafnium(IV) Metal <sup>II</sup> -Organic Frameworks and Their Imidazole-Loaded Products. <i>Inorganic Chemistry</i> , 2022, 61, 4938-4947.	4.0	27
51	A novel helical chain zinc(II) coordination polymer derived from both ferrocenecarboxylate and bibenzimidazolyl ligands: synthesis, crystal structure and properties. <i>Journal of Molecular Structure</i> , 2004, 694, 179-183.	3.6	26
52	Iron( <sup>III</sup> ) identification and proton conduction of a luminescent cadmium <sup>II</sup> -organic framework. <i>New Journal of Chemistry</i> , 2018, 42, 20197-20204.	2.8	24
53	Proton Conductive Lanthanide-Based Metal <sup>II</sup> -Organic Frameworks: Synthesis Strategies, Structural Features, and Recent Progress. <i>Topics in Current Chemistry</i> , 2022, 380, 9.	5.8	23
54	Three main group metal coordination polymers built by 2-propyl-1H-imidazole-4,5-dicarboxylate. <i>Inorganica Chimica Acta</i> , 2011, 377, 42-49.	2.4	21

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55	Proton conduction and impedance sensing of a highly stable copper-organic framework from imidazole dicarboxylate. <i>Polyhedron</i> , 2019, 158, 377-385.	2.2	21
56	Nanoflower-like MoS <sub>2</sub> grown on porous TiO <sub>2</sub> with enhanced hydrogen evolution activity. <i>Journal of Alloys and Compounds</i> , 2020, 821, 153203.	5.5	21
57	Structural Effect on Proton Conduction in Two Highly Stable Disubstituted Ferrocenyl Carboxylate Frameworks. <i>Inorganic Chemistry</i> , 2020, 59, 10243-10252.	4.0	21
58	Metal@COFs Possess High Proton Conductivity with Mixed Conducting Mechanisms. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 15687-15696.	8.0	21
59	Proton conduction in two hydrogen-bonded supramolecular lanthanide complexes. <i>New Journal of Chemistry</i> , 2020, 44, 10562-10568.	2.8	19
60	High and Tunable Proton Conduction in Six 3D-Substituted Imidazole Dicarboxylate-Based Lanthanide-Organic Frameworks. <i>Inorganic Chemistry</i> , 2021, 60, 10808-10818.	4.0	19
61	Photolysis of diacylferrocenes and their photo-ligand exchange reactions with 1,10-phenanthroline. <i>Inorganica Chimica Acta</i> , 1997, 261, 121-127.	2.4	18
62	Selective pyridine recognition by an imidazole dicarboxylate-based 3D cadmium( $\text{II}$ ) MOF. <i>RSC Advances</i> , 2014, 4, 33537-33540.	3.6	18
63	Comparative Studies on the Proton Conductivities of Hafnium-Based Metal-Organic Frameworks and Related Chitosan or Nafion Composite Membranes. <i>Inorganic Chemistry</i> , 2022, 61, 9564-9579.	4.0	18
64	Syntheses, structures and thermal properties of four manganese coordination polymers from imidazole-based multi-carboxylates. <i>Polyhedron</i> , 2015, 92, 137-146.	2.2	16
65	Proton conduction in two Cu/Zn dimer-based hydrogen-bonded supramolecular frameworks from imidazole multi-carboxylate. <i>New Journal of Chemistry</i> , 2020, 44, 8098-8105.	2.8	16
66	High Proton Conduction in Three Highly Water-Stable Hydrogen-Bonded Ferrocene-Based Phenyl Carboxylate Frameworks. <i>Inorganic Chemistry</i> , 2021, 60, 19278-19286.	4.0	16
67	Syntheses, structures, fluorescence and thermal properties of three lanthanide coordination polymers built by N-benzoyl-N <sup>2</sup> -(4-benzyloxy)thiourea. <i>Journal of Luminescence</i> , 2010, 130, 2192-2200.	3.1	15
68	Two 3-D metal-organic frameworks constructed by 2-methyl or 2-ethyl imidazole dicarboxylates. <i>Journal of Coordination Chemistry</i> , 2011, 64, 2554-2564.	2.2	15
69	Assembly of three cadmium polymers from a newly designed imidazole multi-carboxylate ligand. <i>Inorganic Chemistry Communication</i> , 2013, 35, 351-354.	3.9	15
70	Syntheses, crystal structures and thermal properties of six coordination polymers based on 2-(p-methylphenyl)-imidazole dicarboxylate. <i>Dalton Transactions</i> , 2013, 42, 14776.	3.3	15
71	Three metal-organic frameworks constructed from imidazole-based multi-carboxylate ligands: Syntheses, structures and photoluminescent properties. <i>Polyhedron</i> , 2016, 117, 202-208.	2.2	15
72	Syntheses, Crystal Structures, and Properties of Three Co(II) Supramolecules Constructed From Phenyl Imidazole Dicarboxylates. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 1204-1210.	0.6	14

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73	Water-mediated proton conduction for a highly stable strontium-organic framework from imidazole multi-carboxylate ligand. <i>Polyhedron</i> , 2019, 169, 1-7.	2.2	14
74	Enhancement of Aqua-Ammonia Vapor on Proton Conduction for Two Water-Tolerant Complicated Copper Cluster Compounds. <i>ChemistrySelect</i> , 2019, 4, 3465-3473.	1.5	14
75	Synthesis, Crystal Structure and Thermal Properties of a Novel Ferrocenecarboxylato-Bridged Zinc(II) Dimer [Zn <sub>2</sub> (A <sub>μ</sub> -OOCFc) <sub>4</sub> (3-PyCOOCH <sub>3</sub> ) <sub>2</sub> ]. <i>Journal of Coordination Chemistry</i> , 2003, 56, 877-884.	2.2	13
76	An unprecedented 2-D cluster polymer constructed from unique mixed-valence Cu <sub>6</sub> Cu <sub>16</sub> subunits. <i>Dalton Transactions</i> , 2010, 39, 5611.	3.3	13
77	Ligand-Directed Assembly of a Series of Complexes Bearing Thiourea-Based Carboxylates. <i>Crystal Growth and Design</i> , 2011, 11, 5241-5252.	3.0	13
78	Assembly of five metal-organic frameworks based on 2-p-methoxyphenyl-1H-imidazole-4,5-dicarboxylate. <i>Inorganica Chimica Acta</i> , 2012, 392, 16-24.	2.4	13
79	Four metal-organic frameworks constructed with hydroxylphenyl imidazole dicarboxylate: Syntheses, crystal structures and properties. <i>Polyhedron</i> , 2014, 83, 77-87.	2.2	13
80	Two stable phenyl acyl thiourea carboxylate-based MOFs: Syntheses, crystal structures and proton conductive properties. <i>Journal of Solid State Chemistry</i> , 2022, 311, 123154.	2.9	13
81	Syntheses, characterizations and crystal structures of four zinc(II) and cadmium(II) complexes constructed by ligand bearing poly-coordination atoms. <i>Inorganica Chimica Acta</i> , 2010, 363, 2616-2623.	2.4	12
82	A Novel 2D Coordination Polymer Constructed from Left- and Right-handed Helical Chains and 4,4'-bipyridine Bridges. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2010, 40, 734-738.	0.6	12
83	A series of lanthanide-organic frameworks constructed by 2-methyl imidazole dicarboxylate and oxalate: synthesis, structures, and properties. <i>Journal of Coordination Chemistry</i> , 2012, 65, 1724-1739.	2.2	12
84	Zinc(II) and lead(II) coordination polymers built by 3-(4-carboxyphenylhydrazono)pentane-2,4-dione. <i>Journal of Coordination Chemistry</i> , 2010, 63, 3413-3422.	2.2	11
85	Polyoxometalate-based hydrogen-bonded organic frameworks as a new class of proton conducting materials. <i>CrystEngComm</i> , 2020, 22, 8161-8165.	2.6	11
86	Proton conduction in two highly stable cadmium(II) metal-organic frameworks built by substituted imidazole dicarboxylates. <i>Journal of Solid State Chemistry</i> , 2022, 309, 122948.	2.9	11
87	Synthesis, structure and electrochemical properties of a zinc(II) coordination polymer based on ferrocenyl-substituted carboxylate and bis(benzimidazolyl)pentane ligands. <i>Journal of Coordination Chemistry</i> , 2008, 61, 464-471.	2.2	10
88	Syntheses, Crystal Structures, and Properties of Four Complexes Constructed From 2-Propyl-1H-Imidazole-4,5-Dicarboxylic Acid. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 336-344.	0.6	10
89	Assembly of three 3-D MOFs from 2-phenyl-4,5-imidazole dicarboxylate and oxalate. <i>Journal of Coordination Chemistry</i> , 2012, 65, 1221-1231.	2.2	10
90	Luminescent sensing of Fe <sup>3+</sup> and K <sup>+</sup> by three novel imidazole dicarboxylate-based MOFs. <i>Supramolecular Chemistry</i> , 2017, 29, 193-204.	1.2	10

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91	Three transition-metal polymers from imidazole dicarboxylates-bearing methoxyphenyl groups: syntheses, crystal structures and properties. <i>Supramolecular Chemistry</i> , 2014, 26, 346-357.	1.2	9
92	High Proton Conduction in Two Highly Water-Stable Lanthanide Coordination Polymers from a Triazole Multicarboxylate Ligand. <i>Inorganic Chemistry</i> , 2021, 60, 13242-13251.	4.0	9
93	Solvothermal synthesis, crystal structure and magnetic properties of a 3D Coll framework based on 2-p-isopropylphenyl imidazole dicarboxylate. <i>Inorganic Chemistry Communication</i> , 2013, 36, 86-89.	3.9	8
94	A phenyl imidazole dicarboxylate-based 3D terbium-organic framework for selective sensing of nitrobenzene. <i>Supramolecular Chemistry</i> , 2016, 28, 640-646.	1.2	8
95	Proton conductive properties of two Mn/Pb complexes constructed by difluorophenyl imidazole dicarboxylate. <i>Inorganica Chimica Acta</i> , 2020, 511, 119800.	2.4	8
96	Water-mediated proton conduction in two stable fluorophenyl imidazole dicarboxylate-based cadmium(II) complexes. <i>Transition Metal Chemistry</i> , 2020, 45, 267-278.	1.4	8
97	Water-mediated proton conductive properties of three water-stable metal-organic frameworks constructed by pyromellitic acid. <i>Journal of Solid State Chemistry</i> , 2022, 307, 122874.	2.9	8
98	A heterotrimeric and a polynuclear complex constructed from a ferrocenyl carboxylate and an N-containing ligand: Synthesis, crystal structures and electrochemical properties. <i>Inorganica Chimica Acta</i> , 2009, 362, 3104-3108.	2.4	7
99	Syntheses and structural analyses of four isostructural lanthanide dimers derived from thiourea-based carboxylate ligands. <i>Journal of Molecular Structure</i> , 2011, 994, 125-130.	3.6	7
100	A luminescent dimer as a turn-off sensor for both nitrite anion and ferric cation. <i>Supramolecular Chemistry</i> , 2016, 28, 204-211.	1.2	7
101	Identification performance of two luminescent lanthanide-organic frameworks. <i>Polyhedron</i> , 2019, 161, 40-46.	2.2	7
102	Synthesis, Crystal Structures, and Thermal Properties of Two Ni(II) Supramolecules Constructed from Imidazole Dicarboxylates. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2011, 41, 1039-1045.	0.6	6
103	Two Manganese(II) and Zinc(II) Coordination Polymers Constructed From Imidazole Dicarboxylates: Synthesis, Crystal Structures, and Thermal Properties. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 402-407.	0.6	6
104	Three different structural lead(II) polymers constructed from newly designed chlorophenyl-imidazole dicarboxylate ligands. <i>Journal of Coordination Chemistry</i> , 2015, 68, 2507-2519.	2.2	6
105	A Novel Manganese(II) Coordination Polymer Built by Thiourea-Based Carboxylate Ligand. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2011, 41, 958-962.	0.6	5
106	Construction and Properties of Two MOFs Based on 2-Bromophenyl Imidazole Dicarboxylate. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 809-813.	1.2	5
107	Syntheses, structures and properties of four metal-organic frameworks from chlorophenyl imidazole dicarboxylates. <i>Journal of Coordination Chemistry</i> , 2016, 69, 2231-2246.	2.2	5
108	Three substituted imidazole dicarboxylate-based metal(II) supramolecules for proton conduction. <i>Journal of Solid State Chemistry</i> , 2020, 282, 121129.	2.9	5

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109	Two high tunable proton-conducting cobalt(II) complexes derived from imidazole multi-carboxylate-based ligand. <i>Journal of Solid State Chemistry</i> , 2020, 286, 121313.	2.9	5
110	Synthesis, Crystal Structure, and Magnetic Properties of a Gd(III) Dimer Bearing Thourea-based Carboxylate Ligand. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2011, 41, 363-368.	0.6	4
111	The Construction of a 3D Pr(III) Coordination Polymer Based on 2-Methyl Imidazole-4,5-dicarboxylate and Oxalate Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 981-986.	0.6	4
112	Two Novel Supramolecular Complexes Built by 2-propyl or 2-p-methoxyphenyl Imidazole Dicarboxylate Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2013, 43, 203-210.	0.6	4
113	Syntheses, structural diversity and properties of three coordination polymers built by chlorophenyl imidazole dicarboxylate. <i>Supramolecular Chemistry</i> , 2015, 27, 141-150.	1.2	4
114	Solvothermal syntheses, crystal structures and properties of four polymers built by p-methoxyphenyl imidazole dicarboxylates. <i>Supramolecular Chemistry</i> , 2017, 29, 237-247.	1.2	4
115	Two imidazole multicarboxylate-based MOFs: syntheses, structures and proton conductive properties. <i>New Journal of Chemistry</i> , 2021, 45, 16971-16977.	2.8	4
116	Ligand design strategy to construct metal-organic frameworks with high-density carboxylic groups and high protonic conduction. <i>Solid State Sciences</i> , 2022, 123, 106792.	3.2	4
117	Zero thermal expansion in metal-organic framework with imidazole dicarboxylate ligands. <i>Chinese Physics B</i> , , , .	1.4	4
118	A Novel 3-D Cobalt-Organic Framework Constructed by 2-Ethyl-1H-imidazole-4,5-dicarboxylic Acid and 4,4'-Bipyridine. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2013, 43, 1458-1464.	0.6	3
119	One unprecedented 3-D strontium-organic framework constructed from 2-(3,4-methylenedioxyphenyl)-imidazole dicarboxylate and water ligands. <i>Inorganic Chemistry Communication</i> , 2013, 34, 27-29.	3.9	3
120	Two Manganese(II) Supramolecular Complexes Based on Imidazole Dicarboxylates: Syntheses, Crystal Structures, and Properties. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2014, 44, 1041-1049.	0.6	3
121	Zinc(II) and manganese(II) coordination polymers constructed by 2-naphthyl imidazole dicarboxylate: syntheses, structures and properties. <i>Supramolecular Chemistry</i> , 2014, 26, 338-345.	1.2	3
122	Two tetranuclear Ni(II) complexes from substituted imidazole dicarboxylates: syntheses, structures, thermal and magnetic properties. <i>Supramolecular Chemistry</i> , 2015, 27, 613-619.	1.2	3
123	Proton conduction in a highly stable Ball coordination polymer constructed by p-phthalic acid. <i>Polyhedron</i> , 2020, 187, 114642.	2.2	3
124	Water-assisted proton conduction in a highly stable 3D lead(II) MOF constructed by imidazole dicarboxylate and oxalate ligands. <i>Journal of Solid State Chemistry</i> , 2022, 307, 122746.	2.9	3
125	Extended Structures Supported by Hydrogen Bonding and $\pi$ - $\pi$ Interaction: Syntheses and Characterizations of Two Complexes with Phenyl Imidazole Dicarboxylates. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2014, 44, 1299-1305.	0.6	2
126	Preparations and characterizations of two MOFs constructed with hydroxyphenyl imidazole dicarboxylate. <i>Chinese Chemical Letters</i> , 2015, 26, 1059-1064.	9.0	2



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127	Pyridine effected tunable luminescence properties of a 1D cadmium(II) polymer with tetranuclear second building units. <i>Supramolecular Chemistry</i> , 2015, 27, 268-273.	1.2	2
128	Water-assisted proton conductivity of two lanthanide-based supramolecules. <i>New Journal of Chemistry</i> , 2021, 45, 12213-12218.	2.8	2
129	Synthesis, Crystal Structures and Electrochemical Properties of Two Zn(II) Complexes Constructed from Ferrocenyl-Substituted Carboxylate and 2,2'-Bipyridine Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2007, 37, 267-273.	0.6	1
130	A New 3D Mn(II) Coordination Polymer Built by 2-( <i>m</i> -Methylphenyl)-Imidazole Dicarboxylate Ligand. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2015, 45, 1627-1631.	0.6	1
131	One Novel 2D Manganese(II) Coordination Polymer From Carboxylphenyl Imidazole Dicarboxylate: Synthesis, Crystal Structure, and Properties. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2016, 46, 1637-1641.	0.6	1
132	A cobalt(II) complex based on imidazole dicarboxylate ligand with high proton conductivity. <i>Inorganica Chimica Acta</i> , 2022, 539, 121006.	2.4	1
133	A 1D Helical Ni(II) Coordination Polymer Based on Butylphenyl Imidazole Dicarboxylate. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2015, 45, 719-724.	0.6	0
134	Two Cadmium(II) Coordination Polymers Based on 3,4-Methylenedioxyphenyl Imidazole Dicarboxylate: Syntheses, Characterizations and Properties. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2015, 45, 1607-1615.	0.6	0
135	One three-dimensional manganese(II)-organic framework bearing hydroxylphenyl imidazole dicarboxylate ligand. <i>Inorganic and Nano-Metal Chemistry</i> , 2017, 47, 298-301.	1.6	0
136	Unique protonconduction 3D Zn <sup>II</sup> metal organic framework exposure to aquaammonia vapor to enhance conductivity. <i>New Journal of Chemistry</i> , 0, , .	2.8	0