

# Mei Pan

## List of Publications by Year in descending order

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149  
papers

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53660

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159  
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times ranked

6648  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermally Activated Fluorescence vs Long Persistent Luminescence in ESIPT-Attributed Coordination Polymer. <i>Journal of the American Chemical Society</i> , 2022, 144, 2726-2734.	6.6	57
2	A photoactive Ir-Pd bimetallic cage with high singlet oxygen yield for efficient one/two-photon activated photodynamic therapy. <i>Materials Chemistry Frontiers</i> , 2022, 6, 948-955.	3.2	12
3	A Rare Flexible Metal-Organic Framework Based on a Tailorable Mn <sub>8</sub> Cluster Showing Smart Responsiveness to Aromatic Guests and Capacity for Gas Separation. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	20
4	A Rare Flexible Metal-Organic Framework Based on a Tailorable Mn <sub>8</sub> Cluster Showing Smart Responsiveness to Aromatic Guests and Capacity for Gas Separation. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	2
5	A Redox-Active Supramolecular Fe <sub>4</sub> L <sub>6</sub> Cage Based on Organic Vertices with Acid-Base-Dependent Charge Tunability for Dehydrogenation Catalysis. <i>Journal of the American Chemical Society</i> , 2022, 144, 8778-8788.	6.6	35
6	Pore-Nanospace Engineering of Mixed-Ligand Metal-Organic Frameworks for High Adsorption of Hydrofluorocarbons and Hydrochlorofluorocarbons. <i>Chemistry of Materials</i> , 2022, 34, 5116-5124.	3.2	11
7	High-Temperature and Dynamic RGB (Red-Green-Blue) Long-Persistent Luminescence in an Anti-Kasha Organic Compound. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	2
8	High-Temperature and Dynamic RGB (Red-Green-Blue) Long-Persistent Luminescence in an Anti-Kasha Organic Compound. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	23
9	Metal-organic materials with circularly polarized luminescence. <i>Coordination Chemistry Reviews</i> , 2022, 468, 214640.	9.5	44
10	Multi-Mode Color-Tunable Long Persistent Luminescence in Single-Component Coordination Polymers. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2526-2533.	7.2	64
11	Multi-Mode Color-Tunable Long Persistent Luminescence in Single-Component Coordination Polymers. <i>Angewandte Chemie</i> , 2021, 133, 2556-2563.	1.6	19
12	Controllable color emission of platinum (Pt) complexes and their application in light-emitting diodes (LEDs). <i>Journal of Materials Chemistry C</i> , 2021, 9, 8674-8682.	2.7	6
13	Optical Waveguide Color Tuning by Fluorescence-Phosphorescence Dual Emission and Disparity of Optical Losses. <i>Advanced Optical Materials</i> , 2021, 9, 2001591.	3.6	2
14	Excited-State Intramolecular Proton Transfer (ESIPT) for Optical Sensing in Solid State. <i>Advanced Optical Materials</i> , 2021, 9, 2001952.	3.6	78
15	Highly Efficient DCL, UCL, and TPEF in Hybridized Ln-Complexes from Ir-Metalloligand. <i>CCS Chemistry</i> , 2021, 3, 729-738.	4.6	8
16	Visual Detection of Triethylamine and a Dual Input/Output Logic Gate Based on a Eu <sup>3+</sup> -Complex. <i>Molecules</i> , 2021, 26, 3244.	1.7	5
17	Excited-State Intramolecular Proton Transfer (ESIPT) for Optical Sensing in Solid State (Advanced) Tj ETQq1 1 0.784314 rgBT /Overloc	3.6	14
18	A novel Co-O cluster based coordination polymer for efficient hydrogen production photocatalysis. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2020, 387, 112137.	2.0	8

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19	An iridium(III)-palladium(II) metal-organic cage for efficient mitochondria-targeted photodynamic therapy. <i>Chinese Chemical Letters</i> , 2020, 31, 1183-1187.	4.8	22
20	Breathing-Ignited Long Persistent Luminescence in a Resilient Metal-Organic Framework. <i>Chemistry of Materials</i> , 2020, 32, 841-848.	3.2	87
21	The Redox Coupling Effect in a Photocatalytic Ru II $\rightarrow$ Pd II Cage with TTF Guest as Electron Relay Mediator for Visible-Light Hydrogen-Evolving Promotion. <i>Angewandte Chemie</i> , 2020, 132, 2661-2665.	1.6	21
22	The Redox Coupling Effect in a Photocatalytic Ru <sup>II</sup> $\rightarrow$ Pd <sup>II</sup> Cage with TTF Guest as Electron Relay Mediator for Visible-Light Hydrogen-Evolving Promotion. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 2639-2643.	7.2	80
23	One-/Two-Photon Excited Cell Membrane Imaging and Tracking by a Photoactive Nanocage. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 35873-35881.	4.0	15
24	Ultrafine Palladium Nanoparticles Stabilized in the Porous Liquid of Covalent Organic Cages for Photocatalytic Hydrogen Evolution. <i>ACS Applied Energy Materials</i> , 2020, 3, 12108-12114.	2.5	23
25	Intramolecular charge transfer ampholytes with water-induced pendulum-type fluorescence variation. <i>Chemical Communications</i> , 2020, 56, 10702-10705.	2.2	6
26	Coordinative-to-covalent transformation, isomerization dynamics, and logic gate application of dithienylethene based photochromic cages. <i>Chemical Science</i> , 2020, 11, 8885-8894.	3.7	26
27	Reverse photoluminescence responses of Ln( <sup>iii</sup> ) complexes to methanol vapor clarify the differentiated energy transfer pathway and potential for methanol detection and encryption. <i>Journal of Materials Chemistry C</i> , 2020, 8, 16907-16914.	2.7	6
28	Acid-base Vapor Sensing Enabled by ESIPT-attributed Cd(II) Coordination Polymer with Switchable Luminescence. <i>Chemical Research in Chinese Universities</i> , 2020, 36, 755-759.	1.3	11
29	OPA/TPA luminescence of Ln <sup>2+</sup> -cored coordination complexes from a D <sup>-</sup> A type ligand. <i>Journal of Luminescence</i> , 2020, 224, 117299.	1.5	2
30	A long persistent phosphorescent metal-organic framework for multi-level sensing of oxygen. <i>Journal of Materials Chemistry C</i> , 2020, 8, 9916-9922.	2.7	27
31	Enhanced Long Persistent Luminescence by Multifold Interpenetration in Metal-Organic Frameworks. <i>Chemistry - A European Journal</i> , 2020, 26, 7458-7462.	1.7	14
32	InnenrÄ¼cktitelbild: The Redox Coupling Effect in a Photocatalytic Ru <sup>II</sup> $\rightarrow$ Pd <sup>II</sup> Cage with TTF Guest as Electron Relay Mediator for Visible-Light Hydrogen-Evolving Promotion (Angew.). <i>Tj ETQq0 0 0.rgBT /Overlock 10 T</i>		
33	Ultrathin Graphitic Carbon Nitride Nanosheets for Photocatalytic Hydrogen Evolution. <i>ACS Applied Nano Materials</i> , 2020, 3, 1010-1018.	2.4	82
34	Supramolecular Coordination Cages as Nano Reactors. <i>Series on Chemistry, Energy and the Environment</i> , 2020, , 267-349.	0.3	0
35	Multiresponsive UV-One-Photon Absorption, Near-Infrared-Two-Photon Absorption, and X/ <sup>3</sup> -Photoelectric Absorption Luminescence in One [Cu <sub>4</sub> ] <sub>4</sub> Compound. <i>Inorganic Chemistry</i> , 2019, 58, 10736-10742.	1.9	27
36	All Roads Lead to Rome: Tuning the Luminescence of a Breathing Catenated Zr-MOF by Programmable Multiplexing Pathways. <i>Chemistry of Materials</i> , 2019, 31, 5550-5557.	3.2	30

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37	Pressure-Induced Multiphoton Excited Fluorochromic Metal-Organic Frameworks for Improving MPEF Properties. <i>Angewandte Chemie</i> , 2019, 131, 14517-14523.	1.6	12
38	Pressure-Induced Multiphoton Excited Fluorochromic Metal-Organic Frameworks for Improving MPEF Properties. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 14379-14385.	7.2	53
39	Redox-Guest-Induced Multimode Photoluminescence Switch for Sequential Logic Gates in a Photoactive Coordination Cage. <i>Chemistry - A European Journal</i> , 2019, 25, 11903-11909.	1.7	13
40	Innenteilbild: White-Light Emission from Dual-Way Photon Energy Conversion in a Dye-Encapsulated Metal-Organic Framework (Angew. Chem. 29/2019). <i>Angewandte Chemie</i> , 2019, 131, 9752-9752.	1.6	0
41	Record high cationic dye separation performance for water sanitation using a neutral coordination framework. <i>Journal of Materials Chemistry A</i> , 2019, 7, 4751-4758.	5.2	44
42	White-Light Emission from Dual-Way Photon Energy Conversion in a Dye-Encapsulated Metal-Organic Framework. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9752-9757.	7.2	145
43	White-Light Emission from Dual-Way Photon Energy Conversion in a Dye-Encapsulated Metal-Organic Framework. <i>Angewandte Chemie</i> , 2019, 131, 9854-9859.	1.6	21
44	Tuning colorful luminescence of iridium(III) complexes from blue to near infrared. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 379, 99-104.	2.0	13
45	Metal-Organic Cages for Biomedical Applications. <i>Israel Journal of Chemistry</i> , 2019, 59, 209-219.	1.0	38
46	Structural tuning of coordination polymers by 4-connecting metal node and secondary building process. <i>Chinese Chemical Letters</i> , 2019, 30, 1297-1301.	4.8	1
47	Acidity and Cd <sup>2+</sup> fluorescent sensing and selective CO <sub>2</sub> adsorption by a water-stable Eu-MOF. <i>Dalton Transactions</i> , 2019, 48, 4489-4494.	1.6	51
48	A Metal-Organic Supramolecular Box as a Universal Reservoir of UV, WL, and NIR Light for Long-Persistent Luminescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3481-3485.	7.2	99
49	A Metal-Organic Supramolecular Box as a Universal Reservoir of UV, WL, and NIR Light for Long-Persistent Luminescence. <i>Angewandte Chemie</i> , 2019, 131, 3519-3523.	1.6	25
50	Chiral metal-organic cages/containers (MOCs): From structural and stereochemical design to applications. <i>Coordination Chemistry Reviews</i> , 2019, 378, 333-349.	9.5	238
51	Homometallic Ln( <sup>iii</sup> )-complexes from an ILCT ligand with sensitized vis-NIR emission, excitation-dependent PL color tuning and white-light emission. <i>Journal of Materials Chemistry C</i> , 2018, 6, 3254-3259.	2.7	38
52	Elucidating Anion-Dependent Formation and Conversion of Pd <sub>2</sub> L <sub>4</sub> and Pd <sub>3</sub> L <sub>6</sub> Metal-Organic Cages by Complementary Techniques. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 80-85.	1.0	20
53	An imidazole based ESIPT molecule for fluorescent detection of explosives. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 355, 377-381.	2.0	40
54	Tunability of fluorescent metal-organic frameworks through dynamic spacer installation with multivariate fluorophores. <i>Chemical Communications</i> , 2018, 54, 13666-13669.	2.2	22

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55	Design and Enantioresolution of Homochiral Fe(II)â€“Pd(II) Coordination Cages from Stereolabile Metalloligands: Stereochemical Stability and Enantioselective Separation. <i>Journal of the American Chemical Society</i> , 2018, 140, 18183-18191.	6.6	102
56	Visualization of Anisotropic and Stepwise Piezofluorochromism in an MOF Single Crystal. <i>CheM</i> , 2018, 4, 2658-2669.	5.8	65
57	A facile method for scalable synthesis of ultrathin g-C <sub>3</sub> N <sub>4</sub> nanosheets for efficient hydrogen production. <i>Journal of Materials Chemistry A</i> , 2018, 6, 18252-18257.	5.2	40
58	Anomalous thermally-activated NIR emission of ESIPT modulated Nd-complexes for optical fiber sensing devices. <i>Chemical Communications</i> , 2018, 54, 6304-6307.	2.2	24
59	Post-synthetic exchange (PSE) of UiO-67 frameworks with Ru/Rh half-sandwich units for visible-light-driven H <sub>2</sub> evolution and CO <sub>2</sub> reduction. <i>Journal of Materials Chemistry A</i> , 2018, 6, 11337-11345.	5.2	86
60	ESIPTâ€“Modulated Emission of Lanthanide Complexes: Different Energyâ€“Transfer Pathways and Multiple Responses. <i>Chemistry - A European Journal</i> , 2018, 24, 10091-10098.	1.7	34
61	ESIPTâ€“Modulated Emission of Lanthanide Complexes: Different Energyâ€“Transfer Pathways and Multiple Responses. <i>Chemistry - A European Journal</i> , 2018, 24, 9997-9997.	1.7	0
62	Semiconductive Amine-Functionalized Co(II)-MOF for Visible-Light-Driven Hydrogen Evolution and CO <sub>2</sub> Reduction. <i>Inorganic Chemistry</i> , 2018, 57, 11436-11442.	1.9	93
63	Two near white light emitting Pb(II) or Cd(II) complexes. <i>Inorganic Chemistry Communication</i> , 2018, 96, 116-118.	1.8	2
64	Single-Phase White-Light-Emitting and Photoluminescent Color-Tuning Coordination Assemblies. <i>Chemical Reviews</i> , 2018, 118, 8889-8935.	23.0	444
65	A stable metal cluster-metalloporphyrin MOF with high capacity for cationic dye removal. <i>Journal of Materials Chemistry A</i> , 2018, 6, 17698-17705.	5.2	102
66	Tunable luminescence and white light emission of porphyrin-zinc coordination assemblies. <i>Journal of Porphyrins and Phthalocyanines</i> , 2018, 22, 821-830.	0.4	2
67	Tailoring exciton and excimer emission in an exfoliated ultrathin 2D metal-organic framework. <i>Nature Communications</i> , 2018, 9, 2401.	5.8	129
68	PMMA-copolymerized color tunable and pure white-light emitting Eu <sup>3+</sup> â€“Tb <sup>3+</sup> containing Ln-metallopolymers. <i>Journal of Materials Chemistry C</i> , 2017, 5, 1742-1750.	2.7	45
69	Nanosized NIRâ€“Luminescent Ln Metalâ€“Organic Cage for Picric Acid Sensing. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 646-650.	1.0	32
70	Binuclear Ruâ€“Ru and Irâ€“Ru complexes for deep red emission and photocatalytic water reduction. <i>Journal of Materials Chemistry A</i> , 2017, 5, 9807-9814.	5.2	22
71	Synthesis, photophysical properties and in vitro evaluation of a chlorambucil conjugated ruthenium(II) complex for combined chemo-photodynamic therapy against HeLa cells. <i>Journal of Materials Chemistry B</i> , 2017, 5, 4623-4632.	2.9	23
72	Epitaxial Growth of Heteroâ€“Lnâ€“MOF Hierarchical Single Crystals for Domainâ€“and Orientationâ€“Controlled Multicolor Luminescence 3D Coding Capability. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 14582-14586.	7.2	206

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73	Epitaxial Growth of Hetero-Ln-MOF Hierarchical Single Crystals for Domain-Controlled Multicolor Luminescence 3D Coding Capability. <i>Angewandte Chemie</i> , 2017, 129, 14774-14778.	1.6	38
74	Stepwise engineering of pore environments and enhancement of CO <sub>2</sub> /R22 adsorption capacity through dynamic spacer installation and functionality modification. <i>Chemical Communications</i> , 2017, 53, 11403-11406.	2.2	22
75	Water soluble Ir(III) complexes from sulfonate-modified cyclometalating ligand. <i>Inorganic Chemistry Communication</i> , 2017, 83, 81-83.	1.8	4
76	Cage-opening supramolecular isomerism in Cu(II) complexes. <i>Inorganic Chemistry Communication</i> , 2017, 86, 223-226.	1.8	4
77	Ultrafast water sensing and thermal imaging by a metal-organic framework with switchable luminescence. <i>Nature Communications</i> , 2017, 8, 15985.	5.8	373
78	A naked eye colorimetric sensor for alcohol vapor discrimination and amplified spontaneous emission (ASE) from a highly fluorescent excited-state intramolecular proton transfer (ESIPT) molecule. <i>Journal of Materials Chemistry C</i> , 2016, 4, 6962-6966.	2.7	50
79	An Efficient Visible and Near-Infrared (NIR) Emitting Sm <sup>III</sup> Metal-Organic Framework (Sm-MOF) Sensitized by Excited-State Intramolecular Proton Transfer (ESIPT) Ligand. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1765-1769.	1.7	60
80	Highly Efficient Visible-NIR Luminescence of Lanthanide(III) Complexes with Zwitterionic Ligands Bearing Charge-Transfer Character: Beyond Triplet Sensitization. <i>Chemistry - A European Journal</i> , 2016, 22, 2440-2451.	1.7	109
81	Observation of cascade f <sup>4</sup> d <sup>1</sup> f energy transfer in sensitizing near-infrared (NIR) lanthanide complexes containing the Ru( <sup>ii</sup> ) polypyridine metalloligand. <i>New Journal of Chemistry</i> , 2016, 40, 5379-5386.	1.4	14
82	Ligand and Metal Effects on the Stability and Adsorption Properties of an Isorecticular Series of MOFs Based on T-Shaped Ligands and Paddle-Wheel Secondary Building Units. <i>Chemistry - A European Journal</i> , 2016, 22, 16147-16156.	1.7	43
83	Visible-light-driven CO <sub>2</sub> photo-catalytic reduction of Ru(II) and Ir(III) coordination complexes. <i>Inorganic Chemistry Communication</i> , 2016, 73, 80-89.	1.8	35
84	A Mathematically-Tuning Model of Multicolor and White Light Upconversion in Lanthanide-Doped ZrO <sub>2</sub> Macroporous Matrix. <i>ChemistrySelect</i> , 2016, 1, 3136-3143.	0.7	4
85	Rigidifying Effect of Metal-Organic Frameworks: Protect the Conformation, Packing Mode, and Blue Fluorescence of a Soft Piezofluorochromic Compound under Pressures up to 8 MPa. <i>Inorganic Chemistry</i> , 2016, 55, 7311-7313.	1.9	37
86	A metal-organic cage incorporating multiple light harvesting and catalytic centres for photochemical hydrogen production. <i>Nature Communications</i> , 2016, 7, 13169.	5.8	158
87	Homochiral D <sub>4</sub> -symmetric metal-organic cages from stereogenic Ru(II) metalloligands for effective enantioseparation of atropisomeric molecules. <i>Nature Communications</i> , 2016, 7, 10487.	5.8	214
88	Multi-Mode White Light Emission in a ZnII Coordination Polymer from Excited-State Intramolecular Proton Transfer (ESIPT) Ligands. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 2676-2680.	1.0	45
89	Pure white-light and colour-tuning of Eu <sup>3+</sup> -Gd <sup>3+</sup> -containing metallopolymer. <i>Chemical Communications</i> , 2016, 52, 3713-3716.	2.2	54
90	A new TPE-based tetrapodal ligand and its Ln( <sup>iii</sup> ) complexes: multi-stimuli responsive AIE (aggregation-induced emission)/ILCT (intraligand charge transfer)-bifunctional photoluminescence and NIR emission sensitization. <i>Dalton Transactions</i> , 2016, 45, 943-950.	1.6	67

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91	Frontispiece: Creating Coordination-Based Cavities in a Multiresponsive Supramolecular Gel. Chemistry - A European Journal, 2015, 21, n/a-n/a.	1.7	0
92	Assembly of Binuclear, Tetranuclear, and Multinuclear Complexes from Pincer-Like Mononuclear Metallotectons: Structural Diversity Dependent on Precursors. Crystal Growth and Design, 2015, 15, 625-634.	1.4	22
93	Crystal structures and biological activities of a symmetrical quinoline thioether ligand and its transition metal complexes. Inorganic Chemistry Communication, 2015, 54, 21-24.	1.8	27
94	Photoluminescence and white-light emission in two series of heteronuclear Pb( $\text{Ln}$ ) complexes. New Journal of Chemistry, 2015, 39, 3770-3776.	1.4	23
95	Circular dichroism enhancement by the coordination of different metal ions with a pair of chiral tripodal ligands. Inorganic Chemistry Communication, 2015, 54, 92-95.	1.8	11
96	Direct white-light and a dual-channel barcode module from Pr( $\text{MOF}$ ) crystals. Chemical Communications, 2015, 51, 12533-12536.	2.2	78
97	Time controlled structural/packing transformation and tunable luminescence of Cd(ii)-chloride-triBZ-ntb coordination assemblies: an experimental and theoretical exploration. CrystEngComm, 2015, 17, 546-552.	1.3	17
98	Structural transition between a (4,4)-net and a CdI <sub>2</sub> -net in Cd(II) compounds and conversion from a mixture to a pure substance. Inorganic Chemistry Communication, 2015, 55, 116-119.	1.8	19
99	Semidirected versus holodirected coordination and single-component white light luminescence in Pb( $\text{Ln}$ ) complexes. New Journal of Chemistry, 2015, 39, 5287-5292.	1.4	36
100	Near-infrared (NIR) emitting Nd/Yb( $\text{Ln}$ ) complexes sensitized by MLCT states of Ru( $\text{Ln}$ )/Ir( $\text{Ln}$ ) metalloligands in the visible light region. Dalton Transactions, 2015, 44, 15212-15219.	1.6	32
101	Creating Coordination-Based Cavities in a Multiresponsive Supramolecular Gel. Chemistry - A European Journal, 2015, 21, 7418-7427.	1.7	57
102	Linear Dependence of Photoluminescence in Mixed Ln-MOFs for Color Tunability and Barcode Application. Inorganic Chemistry, 2015, 54, 5707-5716.	1.9	140
103	Dimension Increase via Hierarchical Hydrogen Bonding from Simple Pincer-like Mononuclear complexes. Chimia, 2015, 69, 670.	0.3	3
104	Amide and N-oxide functionalization of T-shaped ligands for isorecticular MOFs with giant enhancements in CO <sub>2</sub> separation. Chemical Communications, 2014, 50, 14631-14634.	2.2	107
105	Photoluminescent 3D lanthanide MOFs with a rare (10,3)-d net based on a new tripodal organic linker. CrystEngComm, 2014, 16, 6469-6475.	1.3	34
106	Pure white-light and yellow-to-blue emission tuning in single crystals of Dy( $\text{Ln}$ ) metal-organic frameworks. Chemical Communications, 2014, 50, 7702-7704.	2.2	146
107	Coordination assembly of Borromean structures. CrystEngComm, 2014, 16, 7847-7859.	1.3	28
108	Stepwise Assembly of Pd <sub>6</sub> (RuL <sub>3</sub> ) <sub>8</sub> Nanoscale Rhombododecahedral Metal-Organic Cages via Metalloligand Strategy for Guest Trapping and Protection. Journal of the American Chemical Society, 2014, 136, 4456-4459.	6.6	290



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109	Linear and nonlinear optical properties of Ln <sup>III</sup> -Zn heteronuclear complexes from a Schiff base ligand containing 8-hydroxyquinoline moiety. <i>Inorganic Chemistry Communication</i> , 2014, 47, 13-16.	1.8	22
110	Activities comparison of Schiff base zinc and tri-zinc complexes for alternating copolymerization of CO <sub>2</sub> and epoxides. <i>Polymer Chemistry</i> , 2014, 5, 3838.	1.9	21
111	Formation of 0D M5L2 helicate cage and 1D loop-and-chain complexes: stepwise assembly and catalytic activity. <i>CrystEngComm</i> , 2013, 15, 7106.	1.3	21
112	Accumulation of versatile iodine species by a porous hydrogen-bonding Cu(II) coordination framework. <i>Journal of Materials Chemistry A</i> , 2013, 1, 8575.	5.2	66
113	Syntheses, structures and properties of three dumbbell-shape Cadmium (II) complexes constructed by a tripodal ligand via hydrogen-bonding assembly. <i>Inorganic Chemistry Communication</i> , 2013, 31, 83-86.	1.8	7
114	Crystal structures, DFT calculations and biological activities of three mercury complexes from a pentadentate thioether ligand. <i>Inorganic Chemistry Communication</i> , 2013, 34, 4-7.	1.8	16
115	Lanthanide homometallic and $d^f$ heterometallic MOFs from the same tripodal ligand: structural comparison, one photon (OP) vs. two photon (TP) luminescence and selective guest adsorption behavior. <i>Journal of Materials Chemistry</i> , 2012, 22, 9846.	6.7	65
116	A butterfly-like yellow luminescent Ir(III) complex and its application in highly efficient polymer light-emitting devices. <i>Journal of Materials Chemistry</i> , 2012, 22, 22496.	6.7	34
117	Anion Modulated Structural Diversification in the Assembly of Cd(II) Complexes Based on a Balance-like Dipodal Ligand. <i>Crystal Growth and Design</i> , 2012, 12, 2389-2396.	1.4	25
118	An unprecedented (3,4,14)-connected 3D metal-organic framework based on planar octanuclear lead(II) clusters as a secondary building unit. <i>CrystEngComm</i> , 2012, 14, 1193-1196.	1.3	36
119	Anion-dependent assembly and solvent-mediated structural transformations of three Cd(II) coordination polymers based on 1H-imidazole-4-carboxylic acid. <i>CrystEngComm</i> , 2012, 14, 2308.	1.3	36
120	Axially chiral metal-organic frameworks produced from spontaneous resolution with an achiral pyridyl dicarboxylate ligand. <i>CrystEngComm</i> , 2012, 14, 63-66.	1.3	51
121	Cocrystallization of coordinative and inorganic lanthanide centers showing dual emission via linked or unlinked antenna. <i>CrystEngComm</i> , 2012, 14, 3868.	1.3	24
122	Dual-Emission from a Single-Phase Eu <sup>III</sup> -Ag Metal-Organic Framework: An Alternative Way to Get White-Light Phosphor. <i>Chemistry of Materials</i> , 2012, 24, 1954-1960.	3.2	236
123	Structural Conformation and Optical and Electrochemical Properties of Imidazolyl-Substituted Naphthalenediimide and Its Hg <sup>II</sup> , Cd <sup>II</sup> , and Cu <sup>II</sup> Halide Complexes. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 1171-1179.	1.0	12
124	A simple topological identification method for highly (3,12)-connected 3D MOFs showing anion exchange and luminescent properties. <i>Chemical Communications</i> , 2011, 47, 4234.	2.2	131
125	An unprecedented supramolecular network with channels filled by 1D coordination polymer chains: Cocrystallization of Ag(I)-4,4'-bipyridine and Ag(I)-benzimidazole complexes. <i>CrystEngComm</i> , 2011, 13, 6345.	1.3	17
126	Structural tuning of meso-hexamer, chiral-trimer and chiral-chain by anion directed supramolecular interactions. <i>CrystEngComm</i> , 2011, 13, 4564.	1.3	23



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127	Syntheses, crystal structures and antimicrobial activities of thioether ligands containing quinoline and pyridine terminal groups and their transition metal complexes. <i>Inorganica Chimica Acta</i> , 2011, 374, 269-277.	1.2	31
128	The construction of coordination networks based on imidazole-based dicarboxylate ligand containing hydroxymethyl group. <i>CrystEngComm</i> , 2011, 13, 883-888.	1.3	68
129	Porous zinc(II)-organic framework with potential open metal sites: Synthesis, structure and property. <i>Science China Chemistry</i> , 2011, 54, 1436-1440.	4.2	13
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