

Ruihu Wang

List of Publications by Year in descending order

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115
papers

7,741
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36303

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116
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8704
citing authors

#	ARTICLE	IF	CITATIONS
1	Microenvironments Enabled by Covalent Organic Framework Linkages for Modulating Active Metal Species in Photocatalytic CO ₂ Reduction. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	59
2	Transformation of Covalent Organic Frameworks from <i>N</i> -Acylhydrazone to Oxadiazole Linkages for Smooth Electron Transfer in Photocatalysis. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	8
3	Transformation of Covalent Organic Frameworks from <i>N</i> -Acylhydrazone to Oxadiazole Linkages for Smooth Electron Transfer in Photocatalysis. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	59
4	Photoelectron Transfer Mediated by the Interfacial Electron Effects for Boosting Visible-Light-Driven CO ₂ Reduction. <i>ACS Catalysis</i> , 2022, 12, 3550-3557.	11.2	83
5	Accelerating water oxidation kinetics via synergistic in-layer modification and interlayer reconstruction over hetero-epitaxial Fe-Mn-O nanosheets. <i>Chemical Engineering Journal</i> , 2022, 441, 136122.	12.7	10
6	POM-assisted coating of MOF-derived Mo-doped Co ₃ O ₄ nanoparticles on carbon nanotubes for upgrading oxygen evolution reaction. <i>Chemical Engineering Journal</i> , 2021, 408, 127352.	12.7	72
7	Recent advances in non-precious metal electrocatalysts for pH-universal hydrogen evolution reaction. <i>Green Energy and Environment</i> , 2021, 6, 458-478.	8.7	79
8	Ultrafine cobalt-ruthenium alloy nanoparticles induced by confinement effect for upgrading hydrogen evolution reaction in all-pH range. <i>Chemical Engineering Journal</i> , 2021, 417, 128047.	12.7	26
9	Metal-Organic Framework-Derived CuS Nanocages for Selective CO ₂ Electroreduction to Formate. <i>CCS Chemistry</i> , 2021, 3, 199-207.	7.8	23
10	The Electrostatic Attraction and Catalytic Effect Enabled by Ionic-Covalent Organic Nanosheets on MXene for Separator Modification of Lithium-Sulfur Batteries. <i>Advanced Materials</i> , 2021, 33, e2007803.	21.0	133
11	Regulating Utilization Efficiency of the Photogenerated Charge Carriers by Constructing Donor-Acceptor Polymers for Upgrading Photocatalytic CO ₂ Reduction. <i>ChemSusChem</i> , 2021, 14, 2749-2756.	6.8	12
12	Engineering Synergistic Edge N Dipole in Metal-Free Carbon Nanoflakes toward Intensified Oxygen Reduction Electrocatalysis. <i>Advanced Functional Materials</i> , 2021, 31, 2103187.	14.9	54
13	The Interfacial Electronic Engineering in Binary Sulfiphilic Cobalt Boride Heterostructure Nanosheets for Upgrading Energy Density and Longevity of Lithium-Sulfur Batteries. <i>Advanced Materials</i> , 2021, 33, e2102338.	21.0	83
14	Engineering interfacial coupling between Mo ₂ C nanosheets and Co@NC polyhedron for boosting electrocatalytic water splitting and zinc-air batteries. <i>Applied Catalysis B: Environmental</i> , 2021, 296, 120360.	20.2	79
15	Ammonia-free fabrication of ultrafine vanadium nitride nanoparticles as interfacial mediators for promoting electrochemical behaviors of lithium-sulfur batteries. <i>Nanoscale</i> , 2021, 13, 5292-5299.	5.6	15
16	Chemically Activating Tungsten Disulfide <i>via</i> Structural and Electronic Engineering Strategy for Upgrading the Hydrogen Evolution Reaction. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 49793-49801.	8.0	12
17	Ionic-Liquid-Modified Click-Based Porous Organic Polymers for Controlling Capture and Catalytic Conversion of CO ₂ . <i>ChemSusChem</i> , 2020, 13, 180-187.	6.8	65
18	Enhanced Chemisorption and Catalytic Effects toward Polysulfides by Modulating Hollow Nanoarchitectures for Long-Life Lithium-Sulfur Batteries. <i>Small</i> , 2020, 16, e1906114.	10.0	48

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19	High sulfur content and volumetric capacity promised by a compact freestanding cathode for high-performance lithium-sulfur batteries. <i>Energy Storage Materials</i> , 2020, 27, 435-442.	18.0	39
20	Carbon Dioxide Conversion Upgraded by Host-Guest Cooperation between Nitrogen-Rich Covalent Organic Framework and Imidazolium-Based Ionic Polymer. <i>ChemSusChem</i> , 2020, 13, 6050-6050.	6.8	5
21	Carbon Dioxide Conversion Upgraded by Host-Guest Cooperation between Nitrogen-Rich Covalent Organic Framework and Imidazolium-Based Ionic Polymer. <i>ChemSusChem</i> , 2020, 13, 6323-6329.	6.8	48
22	Metalloporphyrin-based covalent organic frameworks composed of the electron donor-acceptor dyads for visible-light-driven selective CO ₂ reduction. <i>Science China Chemistry</i> , 2020, 63, 1289-1294.	8.2	73
23	MOF-aided topotactic transformation into nitrogen-doped porous Mo ₂ C mesocrystals for upgrading the pH-universal hydrogen evolution reaction. <i>Journal of Materials Chemistry A</i> , 2020, 8, 20429-20435.	10.3	24
24	Recent Advances on Metalloporphyrin-Based Materials for Visible-Light-Driven CO ₂ Reduction. <i>ChemSusChem</i> , 2020, 13, 6124-6140.	6.8	49
25	A non-carbon catalyst support upgrades the intrinsic activity of ruthenium for hydrogen evolution electrocatalysis via strong interfacial electronic effects. <i>Nano Energy</i> , 2020, 75, 104981.	16.0	39
26	Robust ruthenium diphosphide nanoparticles for pH-universal hydrogen evolution reaction with platinum-like activity. <i>Applied Catalysis B: Environmental</i> , 2020, 274, 119092.	20.2	69
27	Covalent Organic Framework Hosting Metalloporphyrin-Based Carbon Dots for Visible-Light-Driven Selective CO ₂ Reduction. <i>Advanced Functional Materials</i> , 2020, 30, 2002654.	14.9	125
28	Facile fabrication of ultrafine nickel-iridium alloy nanoparticles/graphene hybrid with enhanced mass activity and stability for overall water splitting. <i>Journal of Energy Chemistry</i> , 2020, 49, 166-173.	12.9	50
29	Ultrahigh volumetric capacity enabled by dynamic evolutions of host-guest pairs in self-supporting lithium-sulfur batteries. <i>Nano Energy</i> , 2020, 70, 104522.	16.0	40
30	Flexible Porous Organic Polymer Membranes for Protonic Field-Effect Transistors. <i>Advanced Materials</i> , 2020, 32, e2000730.	21.0	47
31	A Covalent Triazine-Based Framework Consisting of Donor-Acceptor Dyads for Visible-Light-Driven Photocatalytic CO ₂ Reduction. <i>ChemSusChem</i> , 2019, 12, 4493-4499.	6.8	110
32	Separator Modified by Cobalt-Embedded Carbon Nanosheets Enabling Chemisorption and Catalytic Effects of Polysulfides for High-Energy-Density Lithium-Sulfur Batteries. <i>Advanced Energy Materials</i> , 2019, 9, 1901609.	19.5	158
33	Robust ultrafine ruthenium nanoparticles enabled by covalent organic gel precursor for selective reduction of nitrobenzene in water. <i>Dalton Transactions</i> , 2019, 48, 2345-2351.	3.3	6
34	MXene-engineered lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2019, 7, 22730-22743.	10.3	174
35	Flexible Cathode Materials Enabled by a Multifunctional Covalent Organic Gel for Lithium-Sulfur Batteries with High Areal Capacities. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 8032-8039.	8.0	24
36	Dyadic promotion of photocatalytic aerobic oxidation <i>via</i> the Mott-Schottky effect enabled by nitrogen-doped carbon from imidazolium-based ionic polymers. <i>Energy and Environmental Science</i> , 2019, 12, 418-426.	30.8	67

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37	Engineered Interfusion of Hollow Nitrogen-Doped Carbon Nanospheres for Improving Electrochemical Behavior and Energy Density of Lithium-Sulfur Batteries. <i>Advanced Functional Materials</i> , 2019, 29, 1902322.	14.9	125
38	Engineering MoS ₂ Basal Planes for Hydrogen Evolution via Synergistic Ruthenium Doping and Nanocarbon Hybridization. <i>Advanced Science</i> , 2019, 6, 1900090.	11.2	148
39	Ultrafine Ti ₃ C ₂ MXene Nanodots-Interspersed Nanosheet for High-Energy-Density Lithium-Sulfur Batteries. <i>ACS Nano</i> , 2019, 13, 3608-3617.	14.6	235
40	Synchronous Gains of Areal and Volumetric Capacities in Lithium-Sulfur Batteries Promised by Flower-like Porous Ti ₃ C ₂ T _x Matrix. <i>ACS Nano</i> , 2019, 13, 3404-3412.	14.6	153
41	Urea-Functionalized Imidazolium-Based Ionic Polymer for Chemical Conversion of CO ₂ into Organic Carbonates. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 2380-2387.	6.7	60
42	Water-Soluble and Low-Toxic Ionic Polymer Dots as Invisible Security Ink for MultiStage Information Encryption. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 1480-1486.	8.0	39
43	Molybdenum Phosphide/Carbon Nanotube Hybrids as pH-Universal Electrocatalysts for Hydrogen Evolution Reaction. <i>Advanced Functional Materials</i> , 2018, 28, 1706523.	14.9	185
44	Nanohybrid of Carbon Quantum Dots/Molybdenum Phosphide Nanoparticle for Efficient Electrochemical Hydrogen Evolution in Alkaline Medium. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 9460-9467.	8.0	80
45	Electrostatic trapping of polysulfides enabled by imidazolium-based ionic polymers for high-energy-density lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2018, 6, 7375-7381.	10.3	30
46	Lithium Sulfur Batteries: Elastic Sandwich-Type rGO-VS ₂ /S Composites with High Tap Density: Structural and Chemical Cooperativity Enabling Lithium-Sulfur Batteries with High Energy Density (<i>Adv. Energy Mater.</i> 10/2018). <i>Advanced Energy Materials</i> , 2018, 8, 1870046.	19.5	6
47	Covalent organic frameworks with lithiophilic and sulfiphilic dual linkages for cooperative affinity to polysulfides in lithium-sulfur batteries. <i>Energy Storage Materials</i> , 2018, 12, 252-259.	18.0	117
48	Highly Dispersed Ultrafine Palladium Nanoparticles Enabled by Functionalized Porous Organic Polymer for Additive-Free Dehydrogenation of Formic Acid. <i>ChemCatChem</i> , 2018, 10, 1431-1437.	3.7	25
49	Elastic Sandwich-Type rGO-VS ₂ /S Composites with High Tap Density: Structural and Chemical Cooperativity Enabling Lithium-Sulfur Batteries with High Energy Density. <i>Advanced Energy Materials</i> , 2018, 8, 1702337.	19.5	227
50	Porous Organic Polymers for Polysulfide Trapping in Lithium-Sulfur Batteries. <i>Advanced Functional Materials</i> , 2018, 28, 1707597.	14.9	154
51	General Synthetic Route toward Highly Dispersed Ultrafine Pd-Au Alloy Nanoparticles Enabled by Imidazolium-Based Organic Polymers. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 776-786.	8.0	41
52	Hollow POM@MOF hybrid-derived porous Co ₃ O ₄ /CoMoO ₄ nanocages for enhanced electrocatalytic water oxidation. <i>Journal of Materials Chemistry A</i> , 2018, 6, 1639-1647.	10.3	156
53	Facile fabrication of Cu-based alloy nanoparticles encapsulated within hollow octahedral N-doped porous carbon for selective oxidation of hydrocarbons. <i>Chemical Science</i> , 2018, 9, 8703-8710.	7.4	35
54	General Construction of Molybdenum-Based Nanowire Arrays for pH-Universal Hydrogen Evolution Electrocatalysis. <i>Advanced Functional Materials</i> , 2018, 28, 1804600.	14.9	134

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55	Additive-Free Hydrogen Generation from Formic Acid Boosted by Amine-Functionalized Imidazolium-Based Ionic Polymers. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 10421-10428.	6.7	17
56	Designed Construction of Cluster Organic Frameworks from Lindqvist-type Polyoxovanadate Cluster. <i>Inorganic Chemistry</i> , 2018, 57, 10323-10330.	4.0	52
57	Structure-Activity Relationships of AM_nO_4 ($A = Cu$ and Co) Spinel in Selective Catalytic Reduction of NO_x : Experimental and Theoretical Study. <i>Journal of Physical Chemistry C</i> , 2017, 121, 3339-3349.	3.1	62
58	Geometrical-Site-Dependent Catalytic Activity of Ordered Mesoporous Co-Based Spinel for Benzene Oxidation: In Situ DRIFTS Study Coupled with Raman and XAFS Spectroscopy. <i>ACS Catalysis</i> , 2017, 7, 1626-1636.	11.2	281
59	Highly Conductive Porous Transition Metal Dichalcogenides via Water Steam Etching for High-Performance Lithium-Sulfur Batteries. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 18845-18855.	8.0	57
60	The Fusion of Imidazolium-Based Ionic Polymer and Carbon Nanotubes: One Type of New Heteroatom-Doped Carbon Precursors for High-Performance Lithium-Sulfur Batteries. <i>Advanced Functional Materials</i> , 2017, 27, 1703936.	14.9	98
61	Imidazolium- and Triazine-Based Porous Organic Polymers for Heterogeneous Catalytic Conversion of CO_2 into Cyclic Carbonates. <i>ChemSusChem</i> , 2017, 10, 4855-4863.	6.8	89
62	Palladium Nanoparticles Supported by Carboxylate-Functionalized Porous Organic Polymers for Additive-Free Hydrogen Generation from Formic Acid. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 8061-8069.	6.7	25
63	Covalent Organic Gels: Inorganic Acid-Impregnated Covalent Organic Gels as High-Performance Proton-Conductive Materials at Subzero Temperatures (<i>Adv. Funct. Mater.</i> 32/2017). <i>Advanced Functional Materials</i> , 2017, 27, .	14.9	0
64	Inorganic Acid-Impregnated Covalent Organic Gels as High-Performance Proton-Conductive Materials at Subzero Temperatures. <i>Advanced Functional Materials</i> , 2017, 27, 1701465.	14.9	80
65	Sandwich-Type $NbS_2@S$ -I-Doped Graphene for High-Sulfur-Loaded, Ultrahigh-Rate, and Long-Life Lithium-Sulfur Batteries. <i>ACS Nano</i> , 2017, 11, 8488-8498.	14.6	174
66	Lithium-Sulfur Batteries: The Fusion of Imidazolium-Based Ionic Polymer and Carbon Nanotubes: One Type of New Heteroatom-Doped Carbon Precursors for High-Performance Lithium-Sulfur Batteries (<i>Adv. Funct. Mater.</i> 44/2017). <i>Advanced Functional Materials</i> , 2017, 27, .	14.9	1
67	Heteroatom-doped Carbon Spheres from Hierarchical Hollow Covalent Organic Framework Precursors for Metal-Free Catalysis. <i>ChemSusChem</i> , 2017, 10, 4921-4926.	6.8	75
68	Facile Synthesis and Tunable Porosities of Imidazolium-Based Ionic Polymers that Contain In-Situ Formed Palladium Nanoparticles. <i>ChemCatChem</i> , 2016, 8, 2234-2240.	3.7	19
69	Imidazolium-Based Porous Organic Polymers: Anion Exchange-Driven Capture and Luminescent Probe of $Cr_2O_7^{2-}$. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 18904-18911.	8.0	105
70	$LaCoO_3$ perovskite in $Pt/LaCoO_3/K/Al_2O_3$ for the improvement of NO_x storage and reduction performances. <i>RSC Advances</i> , 2016, 6, 74046-74052.	3.6	17
71	Prefunctionalized Porous Organic Polymers: Effective Supports of Surface Palladium Nanoparticles for the Enhancement of Catalytic Performances in Dehalogenation. <i>Chemistry - A European Journal</i> , 2016, 22, 12533-12541.	3.3	28
72	Gold nanoparticles supported by imidazolium-based porous organic polymers for nitroarene reduction. <i>Dalton Transactions</i> , 2016, 45, 16896-16903.	3.3	37

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73	A durable luminescent ionic polymer for rapid detection and efficient removal of toxic Cr ₂ O ₇ ²⁻ . Journal of Materials Chemistry A, 2016, 4, 12554-12560.	10.3	49
74	Hollow click-based porous organic polymers for heterogenization of [Ru(bpy) ₃] ²⁺ through electrostatic interactions. Nano Research, 2016, 9, 779-786.	10.4	23
75	Tailor-made porosities of fluorene-based porous organic frameworks for the pre-designable fabrication of palladium nanoparticles with size, location and distribution control. Chemical Science, 2016, 7, 2188-2194.	7.4	84
76	Effects of hydroxy substituents on Cu(II) coordination polymers based on 5-hydroxyisophthalate derivatives and 1,4-bis(2-methylimidazol-1-yl)benzene. CrystEngComm, 2015, 17, 4883-4894.	2.6	15
77	Carbene: Solvent-Induced Facile Synthesis of Cubic, Spherical, and Honeycomb Shape Palladium Heterocyclic Carbene Particles and Catalytic Applications in Cyanosilylation (Small 30/2015). Small, 2015, 11, 3641-3641.	10.0	0
78	Tailorable Synthesis of Porous Organic Polymers Decorating Ultrafine Palladium Nanoparticles for Hydrogenation of Olefins. ACS Catalysis, 2015, 5, 948-955.	11.2	99
79	Influence of transition metals (M = Co, Fe and Mn) on ordered mesoporous CuM/CeO ₂ catalysts and applications in selective catalytic reduction of NO _x with H ₂ . RSC Advances, 2015, 5, 63135-63141.	3.6	25
80	Benzimidazole-Containing Porous Organic Polymers as Highly Active Heterogeneous Solid-Base Catalysts. ChemCatChem, 2015, 7, 1559-1565.	3.7	29
81	Bauxite-supported Transition Metal Oxides: Promising Low-temperature and SO ₂ -tolerant Catalysts for Selective Catalytic Reduction of NO _x . Scientific Reports, 2015, 5, 9766.	3.3	30
82	Copper-catalyzed hydroxylation of aryl halides: efficient synthesis of phenols, alkyl aryl ethers and benzofuran derivatives in neat water. Green Chemistry, 2015, 17, 3910-3915.	9.0	44
83	Solvent-Induced Facile Synthesis of Cubic, Spherical, and Honeycomb Shape Palladium Heterocyclic Carbene Particles and Catalytic Applications in Cyanosilylation. Small, 2015, 11, 3642-3647.	10.0	12
84	Structural Evolution from Metal-Organic Framework to Hybrids of Nitrogen-Doped Porous Carbon and Carbon Nanotubes for Enhanced Oxygen Reduction Activity. Chemistry of Materials, 2015, 27, 7610-7618.	6.7	217
85	Spatial control of palladium nanoparticles in flexible click-based porous organic polymers for hydrogenation of olefins and nitrobenzene. Nano Research, 2015, 8, 709-721.	10.4	52
86	Pt _{0.5} M/Ba/Al ₂ O ₃ /Ce _{0.6} Zr _{0.4} O ₂ : Influence of Synergetic Interactions between Transition Metal and Platinum on NO _x Storage and Reduction. ChemPlusChem, 2014, 79, 1167-1175.	2.8	5
87	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. ChemCatChem, 2014, 6, 237-244.	3.7	15
88	Click-based porous organic framework containing chelating terdentate units and its application in hydrogenation of olefins. Journal of Materials Chemistry A, 2014, 2, 7502-7508.	10.3	30
89	Studies on SO ₂ Tolerance and Regeneration over Perovskite-Type LaCo _{1-x} Pt _x O ₃ in NO _x Storage and Reduction. Journal of Physical Chemistry C, 2014, 118, 13743-13751.	3.1	29
90	Solvent-mediated crystal-to-crystal transformations from a cationic homometallic metal-organic framework to heterometallic frameworks. CrystEngComm, 2014, 16, 8818-8824.	2.6	20

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91	Water-Soluble Ionic Palladium Complexes: Effect of Pendant Ionic Groups on Palladium Nanoparticles and Suzuki-Miyaura Reaction in Neat Water. <i>ChemPlusChem</i> , 2014, 79, 257-265.	2.8	12
92	Facile Fabrication of Ultrafine Palladium Nanoparticles with Size- and Location-Control in Click-Based Porous Organic Polymers. <i>ACS Nano</i> , 2014, 8, 5352-5364.	14.6	147
93	Shape-Controllable Formation of Poly-imidazolium Salts for Stable Palladium N-Heterocyclic Carbene Polymers. <i>Scientific Reports</i> , 2014, 4, 5478.	3.3	52
94	Efficient Copper-Catalyzed Ullmann Reaction of Aryl Bromides with Imidazoles in Water Promoted by a pH-Responsive Ligand. <i>ChemCatChem</i> , 2013, 5, 2978-2982.	3.7	16
95	Synthesis and Crystal Structures of Coordination Complexes Containing Cu ₂ I ₂ Units and Their Application in Luminescence and Catalysis. <i>ChemPlusChem</i> , 2013, 78, 1491-1502.	2.8	26
96	Water-Soluble Palladium Click Chelating Complex: An Efficient and Reusable Precatalyst for Suzuki-Miyaura and Hiyama Reactions in Water. <i>ChemPlusChem</i> , 2013, 78, 536-545.	2.8	24
97	pH-Responsive chelating N-heterocyclic dicarbene palladium(ii) complexes: recoverable precatalysts for Suzuki-Miyaura reaction in pure water. <i>Green Chemistry</i> , 2011, 13, 2071.	9.0	90
98	A palladium chelating complex of ionic water-soluble nitrogen-containing ligand: the efficient precatalyst for Suzuki-Miyaura reaction in water. <i>Green Chemistry</i> , 2011, 13, 2100.	9.0	106
99	Use of Acylhydrazine- and Acylhydrazone-Type Ligands to Promote Cu-Catalyzed C-N Cross-Coupling Reactions of Aryl Bromides with N-Heterocycles. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 2692-2696.	2.4	40
100	Nitroguanidine-Fused Bicyclic Guanidinium Salts: A Family of High-Density Energetic Materials. <i>Chemistry - A European Journal</i> , 2010, 16, 8522-8529.	3.3	48
101	Bis[3-(5-nitroimino-1,2,4-triazolate)]-Based Energetic Salts: Synthesis and Promising Properties of a New Family of High-Density Insensitive Materials. <i>Journal of the American Chemical Society</i> , 2010, 132, 11904-11905.	13.7	273
102	Furazan-Functionalized Tetrazolate-Based Salts: A New Family of Insensitive Energetic Materials. <i>Chemistry - A European Journal</i> , 2009, 15, 2625-2634.	3.3	127
103	Nitrogen-rich nitroguanidyl-functionalized tetrazolate energetic salts. <i>Chemical Communications</i> , 2009, , 2697.	4.1	48
104	Syntheses, Structures, and Characterization of Two Manganese(II)-Aminobenzoic Complexes. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 1649-1656.	2.0	38
105	Metal-Directed Stereoselective Syntheses of Homochiral Complexes of exo-Bidentate Binaphthol Derivatives. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 751-758.	2.0	20
106	Metal-Directed Self-Assembly: Two New Metal-Binicotinate Grid Polymeric Networks and Their Fluorescence Emission Tuned by Ligand Configuration. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 2695-2700.	2.0	45
107	New Types of Homochiral Helical Coordination Polymers Constructed by exo-Bidentate Binaphthol Derivatives. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 1595-1599.	2.0	46
108	Syntheses and Characterizations of Metal-Organic Frameworks with Unusual Topologies Derived from Flexible Dipyrindyl Ligands. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 3751.	2.0	27

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109	A Three-Dimensional Manganese(II) Complex Exhibiting Ferrimagnetic and Metamagnetic Behaviors. <i>Inorganic Chemistry</i> , 2003, 42, 5486-5488.	4.0	88
110	Self-Assembly of Five Cadmium(II) Coordination Polymers from 4,4'-Diaminodiphenylmethane. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 1778-1784.	2.0	40
111	Synthesis, Crystal Structure and Fluorescence of Two Novel Mixed-Ligand Cadmium Coordination Polymers with Different Structural Motifs. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 2705-2710.	2.0	128
112	Self-Assembly of Three CdII- and CuII-Containing Coordination Polymers from 4,4'-Dipyridyl Disulfide. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 3623-3632.	2.0	67
113	A new type of three-dimensional framework constructed from dodecanuclear cadmium(II) macrocycles. Electronic supplementary information (ESI) available: Synthesis of 1 Figures S1-S4. See http://www.rsc.org/suppdata/cc/b2/b212425d/ . This work was supported by the National Nature Science Foundation of China, Nature Science Foundation of Fujian Province and the Key Project of Chinese Academy of Science. <i>Chemical Communications</i> , 2003, , 1018-1019.	4.1	174
114	Syntheses and Crystal Structures of Five Cadmium(II) Complexes Derived from 4-Aminobenzoic Acid. <i>European Journal of Inorganic Chemistry</i> , 2002, 2002, 2904-2912.	2.0	47
115	STRATEGIES FOR THE CONSTRUCTION OF COMPLEXES BASED ON METAL CLUSTERS. , 2002, , .		0