

Yu Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9063995/publications.pdf>

Version: 2024-02-01

121
papers

5,356
citations

76196

40
h-index

91712

69
g-index

123
all docs

123
docs citations

123
times ranked

6661
citing authors

#	ARTICLE	IF	CITATIONS
1	MOF-Derived Hollow CoS Decorated with CeO _x Nanoparticles for Boosting Oxygen Evolution Reaction Electrocatalysis. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8654-8658.	7.2	369
2	Ce-Doped NiFe-Layered Double Hydroxide Ultrathin Nanosheets/Nanocarbon Hierarchical Nanocomposite as an Efficient Oxygen Evolution Catalyst. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 6336-6345.	4.0	276
3	A ratiometric fluorescent nanoprobe based on terbium functionalized carbon dots for highly sensitive detection of an anthrax biomarker. <i>Chemical Communications</i> , 2015, 51, 5036-5039.	2.2	191
4	3D nitrogen-doped framework carbon for high-performance potassium ion hybrid capacitor. <i>Energy Storage Materials</i> , 2019, 23, 522-529.	9.5	190
5	Optimized Metal Chalcogenides for Boosting Water Splitting. <i>Advanced Science</i> , 2020, 7, 1903070.	5.6	190
6	A Stimuli-Responsive Smart Lanthanide Nanocomposite for Multidimensional Optical Recording and Encryption. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 2689-2693.	7.2	181
7	CeO _x -Decorated NiFe-Layered Double Hydroxide for Efficient Alkaline Hydrogen Evolution by Oxygen Vacancy Engineering. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 35145-35153.	4.0	156
8	Metal-organic framework derived CoTe ₂ encapsulated in nitrogen-doped carbon nanotube frameworks: a high-efficiency bifunctional electrocatalyst for overall water splitting. <i>Journal of Materials Chemistry A</i> , 2018, 6, 3684-3691.	5.2	153
9	Hollow bimetallic cobalt-based selenide polyhedrons derived from metal-organic framework: an efficient bifunctional electrocatalyst for overall water splitting. <i>Journal of Materials Chemistry A</i> , 2017, 5, 17982-17989.	5.2	139
10	A Stimuli-Responsive Smart Lanthanide Nanocomposite for Multidimensional Optical Recording and Encryption. <i>Angewandte Chemie</i> , 2017, 129, 2733-2737.	1.6	132
11	Fabrication of layered double hydroxide microcapsules mediated by cerium doping in metal-organic frameworks for boosting water splitting. <i>Energy and Environmental Science</i> , 2020, 13, 2949-2956.	15.6	126
12	Plant Sunscreen and Co(II)/(III) Porphyrins for UV-Resistant and Thermally Stable Perovskite Solar Cells: From Natural to Artificial. <i>Advanced Materials</i> , 2018, 30, e1800568.	11.1	114
13	Terbium Functionalized Micelle Nanoprobe for Ratiometric Fluorescence Detection of Anthrax Spore Biomarker. <i>Analytical Chemistry</i> , 2018, 90, 3600-3607.	3.2	110
14	A new Ce-doped MgAl-LDH@Au nanocatalyst for highly efficient reductive degradation of organic contaminants. <i>Journal of Materials Chemistry A</i> , 2017, 5, 6716-6724.	5.2	108
15	Intramolecular Electric Field Construction in Metal Phthalocyanine as Dopant-Free Hole Transporting Material for Stable Perovskite Solar Cells with >21% Efficiency. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 6294-6299.	7.2	101
16	Efficient Grain Boundary Suture by Low-Cost Tetra-ammonium Zinc Phthalocyanine for Stable Perovskite Solar Cells with Expanded Photoresponse. <i>Journal of the American Chemical Society</i> , 2018, 140, 11577-11580.	6.6	95
17	CeO _x -Decorated Hierarchical NiCo ₂ S ₄ Hollow Nanotubes Arrays for Enhanced Oxygen Evolution Reaction Electrocatalysis. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 39841-39847.	4.0	95
18	MOF-Derived Hollow CoS Decorated with CeO _x Nanoparticles for Boosting Oxygen Evolution Reaction Electrocatalysis. <i>Angewandte Chemie</i> , 2018, 130, 8790-8794.	1.6	84

#	ARTICLE	IF	CITATIONS
19	A core-shell metal-organic-framework (MOF)-based smart nanocomposite for efficient NIR/H ₂ O ₂ -responsive photodynamic therapy against hypoxic tumor cells. <i>Journal of Materials Chemistry B</i> , 2017, 5, 2390-2394.	2.9	83
20	A new multicomponent CDs/Ag@Mg-Al-Ce-LDH nanocatalyst for highly efficient degradation of organic water pollutants. <i>Journal of Materials Chemistry A</i> , 2018, 6, 4515-4524.	5.2	75
21	Ion regulation of ionic liquid electrolytes for supercapacitors. <i>Energy and Environmental Science</i> , 2021, 14, 2859-2882.	15.6	71
22	Facile synthesis of Co and Ce dual-doped Ni ₃ S ₂ nanosheets on Ni foam for enhanced oxygen evolution reaction. <i>Nano Research</i> , 2020, 13, 2130-2135.	5.8	70
23	A novel peptide-based fluorescence chemosensor for selective imaging of hydrogen sulfide both in living cells and zebrafish. <i>Biosensors and Bioelectronics</i> , 2017, 92, 602-609.	5.3	66
24	Perfection of Perovskite Grain Boundary Passivation by Eu-Porphyrin Complex for Overall-Stable Perovskite Solar Cells. <i>Advanced Science</i> , 2019, 6, 1802040.	5.6	65
25	Facile fabrication of color-tunable and white light emitting nano-composite films based on layered rare-earth hydroxides. <i>Journal of Materials Chemistry C</i> , 2015, 3, 2326-2333.	2.7	64
26	NIR light/H ₂ O ₂ -triggered nanocomposites for a highly efficient and selective synergistic photodynamic and photothermal therapy against hypoxic tumor cells. <i>Chemical Communications</i> , 2016, 52, 7939-7942.	2.2	64
27	A peptide-based fluorescent chemosensor for multianalyte detection. <i>Biosensors and Bioelectronics</i> , 2015, 72, 80-86.	5.3	63
28	Composition-Engineered Metal-Organic Framework-Based Microneedles for Glucose-Mediated Transdermal Insulin Delivery. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 13613-13621.	4.0	61
29	Functionalized Eu(III)-Based Nanoscale Metal-Organic Framework To Achieve Near-IR-Triggered and -Targeted Two-Photon Absorption Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2018, 57, 300-310.	1.9	55
30	Stringing MOF-derived nanocages: a strategy for the enhanced oxygen evolution reaction. <i>Journal of Materials Chemistry A</i> , 2019, 7, 8284-8291.	5.2	53
31	Fixed-Component Lanthanide-Hybrid-Fabricated Full-Color Photoluminescent Films as Vapoluminescent Sensors. <i>Chemistry - A European Journal</i> , 2013, 19, 4556-4562.	1.7	51
32	Hybrid Metal-Organic-Framework/Inorganic Nanocatalyst toward Highly Efficient Discoloration of Organic Dyes in Aqueous Medium. <i>Inorganic Chemistry</i> , 2018, 57, 13270-13278.	1.9	51
33	A paper-based lanthanide smart device for acid-base vapour detection, anti-counterfeiting and logic operations. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 1014-1020.	3.0	50
34	Cerium-Oxide-Modified Anodes for Efficient and UV-Stable ZnO-Based Perovskite Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 13273-13278.	4.0	50
35	One dimensional graphene nanoscroll-wrapped MnO nanoparticles for high-performance lithium ion hybrid capacitors. <i>Journal of Materials Chemistry A</i> , 2021, 9, 6352-6360.	5.2	50
36	Gadolinium functionalized carbon dots for fluorescence/magnetic resonance dual-modality imaging of mesenchymal stem cells. <i>Journal of Materials Chemistry B</i> , 2016, 4, 7472-7480.	2.9	46

#	ARTICLE	IF	CITATIONS
37	Self-Assembled Upconversion Nanoparticle Clusters for NIR-controlled Drug Release and Synergistic Therapy after Conjugation with Gold Nanoparticles. <i>Inorganic Chemistry</i> , 2017, 56, 5295-5304.	1.9	45
38	Hollow CeO ₂ /CoP Heterostructures Using Two-dimensional Co ^{II} MOF as Template for Efficient and Stable Electrocatalytic Water Splitting. <i>ChemNanoMat</i> , 2020, 6, 1119-1126.	1.5	45
39	Dramatically Enhanced Luminescence of Layered Terbium Hydroxides as Induced by the Synergistic Effect of Gd ³⁺ and Organic Sensitizers. <i>Journal of Physical Chemistry C</i> , 2014, 118, 14511-14520.	1.5	44
40	Highly Stable Perovskite Quantum Dots Modified by Europium Complex for Dual-Responsive Optical Encoding. <i>ACS Nano</i> , 2021, 15, 6266-6275.	7.3	44
41	Encapsulation and Regeneration of Perovskite Film by in Situ Forming Cobalt Porphyrin Polymer for Efficient Photovoltaics. <i>CCS Chemistry</i> , 2020, 2, 488-494.	4.6	41
42	A novel peptide-based fluorescent chemosensor for measuring zinc ions using different excitation wavelengths and application in live cell imaging. <i>Journal of Materials Chemistry B</i> , 2015, 3, 3617-3624.	2.9	40
43	Construction of Supercapacitor-Based Ionic Diodes with Adjustable Bias Directions by Using Poly(ionic) Tj ETQq1 1 0.784314 rgBT / Dv 11.1 40	11.1	40
44	Novel three-dimensional network generated from the reaction of Eu(NO ₃) ₃ with an amide type tripodal ligand. <i>Dalton Transactions RSC</i> , 2002, , 832.	2.3	39
45	Fluorescence -peptide-based chemosensor for the selective detection of Cu ²⁺ and S ²⁻ and its application in living cell bioimaging. <i>Dalton Transactions</i> , 2016, 45, 16246-16254.	1.6	36
46	A Smart Photosensitizer -Cerium Oxide Nanoprobe for Highly Selective and Efficient Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2019, 58, 7295-7302.	1.9	36
47	Smart All-in-One Thermometer-Heater Nanoprobe Based on Postsynthetic Functionalization of a Eu(III)-Metal-Organic Framework. <i>Analytical Chemistry</i> , 2019, 91, 5225-5234.	3.2	36
48	Copper-copper iodide hybrid nanostructure as hole transport material for efficient and stable inverted perovskite solar cells. <i>Science China Chemistry</i> , 2019, 62, 363-369.	4.2	36
49	Novel multi-color photoluminescence emission phosphors developed by layered gadolinium hydroxide via in situ intercalation with positively charged rare-earth complexes. <i>Journal of Materials Chemistry C</i> , 2015, 3, 1807-1816.	2.7	33
50	A peptide-based fluorescent chemosensor for measuring cadmium ions in aqueous solutions and live cells. <i>Dalton Transactions</i> , 2015, 44, 18057-18064.	1.6	33
51	Fabrication, gradient extraction and surface polarity-dependent photoluminescence of cow milk-derived carbon dots. <i>RSC Advances</i> , 2014, 4, 58084-58089.	1.7	31
52	Diammonium Porphyrin-Induced CsPbBr ₃ Nanocrystals to Stabilize Perovskite Films for Efficient and Stable Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 16236-16242.	4.0	31
53	Two-dimensional heterostructures built from ultrathin CeO ₂ nanosheet surface-coordinated and confined metal-organic frameworks with enhanced stability and catalytic performance. <i>Chemical Science</i> , 2022, 13, 3035-3044.	3.7	30
54	Two-photon sensitized hollow Gd ₂ O ₃ :Eu ³⁺ nanocomposites for real-time dual-mode imaging and monitoring of anticancer drug release. <i>Chemical Communications</i> , 2016, 52, 1447-1450.	2.2	28

#	ARTICLE	IF	CITATIONS
55	Realizing high-performance lithium ion hybrid capacitor with a 3D MXene-carbon nanotube composite anode. <i>Chemical Engineering Journal</i> , 2022, 429, 132392.	6.6	28
56	A novel fluorescent chemosensor based on tetra-peptides for detecting zinc ions in aqueous solutions and live cells. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4526-4533.	2.9	27
57	Hg ²⁺ -binding peptide decreases mercury ion accumulation in fish through a cell surface display system. <i>Science of the Total Environment</i> , 2019, 659, 540-547.	3.9	27
58	Eu ²⁺ /Eu ³⁺ -Based Smart Duplicate Responsive Stimuli and Time-gated Nanohybrid for Optical Recording and Encryption. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 1247-1253.	4.0	27
59	Dual-functional ratiometric fluorescent sensor based on mixed-lanthanide metal-organic frameworks for the detection of trace water and temperature. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 1406-1415.	3.0	27
60	Reducing methylmercury accumulation in fish using <i>Escherichia coli</i> with surface-displayed methylmercury-binding peptides. <i>Journal of Hazardous Materials</i> , 2019, 367, 35-42.	6.5	25
61	Perovskite surface management by thiol and amine copper porphyrin for stable and clean solar cells. <i>Chemical Engineering Journal</i> , 2021, 409, 128167.	6.6	25
62	AIE-based Tb ³⁺ complex self-assembled nanoprobe for ratiometric fluorescence detection of anthrax spore biomarker in water solution and actual spore samples. <i>Chemical Engineering Journal</i> , 2021, 413, 127408.	6.6	25
63	Highly Controllable Hierarchically Porous Ag/Ag ₂ S Heterostructure by Cation Exchange for Efficient Hydrogen Evolution. <i>Small</i> , 2021, 17, e2103064.	5.2	25
64	Mo ₂ C-Ni-modified nitrogen-doped carbon nanofiber toward efficient hydrogen evolution reaction. <i>New Journal of Chemistry</i> , 2017, 41, 12956-12961.	1.4	24
65	A biomolecule-based fluorescence chemosensor for sequential detection of Ag ⁺ and H ₂ S in 100% aqueous solution and living cells. <i>Sensors and Actuators B: Chemical</i> , 2018, 273, 93-100.	4.0	24
66	Ultrafine MoP Nanoparticles Well Embedded in Carbon Nanosheets as Electrocatalyst with High Active Site Density for Hydrogen Evolution. <i>ChemElectroChem</i> , 2018, 5, 2256-2262.	1.7	23
67	Versatile rare-earth oxide nanocomposites: enhanced chemo/photothermal/photodynamic anticancer therapy and multimodal imaging. <i>Journal of Materials Chemistry B</i> , 2016, 4, 7832-7844.	2.9	22
68	A TAT peptide-based ratiometric two-photon fluorescent probe for detecting biothiols and sequentially distinguishing GSH in mitochondria. <i>Talanta</i> , 2020, 218, 121127.	2.9	22
69	Enhanced field emission performance of MXene-TiO ₂ composite films. <i>Nanoscale</i> , 2021, 13, 7622-7629.	2.8	21
70	A reaction-and-assembly approach using monoamine zinc porphyrin for highly stable large-area perovskite solar cells. <i>Science China Chemistry</i> , 2020, 63, 777-784.	4.2	19
71	A nanocontainer that releases a fluorescence sensor for cadmium ions in water and its biological applications. <i>Journal of Materials Chemistry</i> , 2011, 21, 10298.	6.7	18
72	Core-Shell Lanthanide-Doped Nanoparticles@Eu-MOF Nanocomposites for Anticounterfeiting Applications. <i>ACS Applied Nano Materials</i> , 2022, 5, 1161-1168.	2.4	18

#	ARTICLE	IF	CITATIONS
73	An Elaborate Supramolecular Assembly for a Smart Nanodevice for Ratiometric Molecular Recognition and Logic Gates. <i>Chemistry - A European Journal</i> , 2016, 22, 8339-8345.	1.7	17
74	In Situ Growth of Ceria on Cerium-Nitrogen-Carbon as Promoter for Oxygen Evolution Reaction. <i>Advanced Materials Interfaces</i> , 2017, 4, 1700272.	1.9	17
75	Stimuli-Responsive Lanthanide-Based Smart Luminescent Materials for Optical Encoding and Bio-applications. <i>ChemNanoMat</i> , 2018, 4, 1097-1120.	1.5	17
76	A smart nanoprobe based on a gadolinium complex encapsulated by ZIF-8 with enhanced room temperature phosphorescence for synchronous oxygen sensing and photodynamic therapy. <i>Dalton Transactions</i> , 2019, 48, 16952-16960.	1.6	16
77	Tetraammonium Zinc Phthalocyanine to Construct a Graded 2D-3D Perovskite Interface for Efficient and Stable Solar Cells. <i>Chinese Journal of Chemistry</i> , 2019, 37, 30-34.	2.6	16
78	Self-assembly-induced luminescence of Eu ³⁺ -complexes and application in bioimaging. <i>National Science Review</i> , 2022, 9, nwab016.	4.6	16
79	Hierarchically porous MOF-based microneedles for glucose-responsive infected diabetic wound treatment. <i>Materials Chemistry Frontiers</i> , 2022, 6, 680-688.	3.2	16
80	Surface ligand coordination induced self-assembly of a nanohybrid for efficient photodynamic therapy and imaging. <i>Inorganic Chemistry Frontiers</i> , 2018, 5, 2620-2629.	3.0	14
81	Eu ³⁺ /Tb ³⁺ supramolecular assembly hybrids for ultrasensitive and ratiometric detection of anthrax spore biomarker in water solution and actual spore samples. <i>Talanta</i> , 2021, 225, 122063.	2.9	14
82	Synthesis, Crystal Structures, and Luminescent Properties of Noninterpenetrating (6,3) Type Network Lanthanide Metal-Organic Frameworks Assembled by a New Semirigid Bridging Ligand. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 5318-5325.	1.0	13
83	Smart nanoprobe based on two-photon sensitized terbium-carbon dots for dual-mode fluorescence thermometer and antibacterial. <i>Chinese Chemical Letters</i> , 2020, 31, 1792-1796.	4.8	13
84	4-Tert-butylpyridine-assisted low-cost and soluble copper phthalocyanine as dopant-free hole transport layer for efficient Pb- and Sn-based perovskite solar cells. <i>Science China Chemistry</i> , 2020, 63, 1053-1058.	4.2	13
85	Interesting Ag ₃ PO ₄ concave rhombic dodecahedra: the same face with different morphologies and photocatalytic properties. <i>RSC Advances</i> , 2017, 7, 23977-23981.	1.7	12
86	Octopus-Inspired Design of Apical NiS ₂ Nanoparticles Supported on Hierarchical Carbon Composites as an Efficient Host for Lithium Sulfur Batteries with High Sulfur Loading. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 17528-17537.	4.0	12
87	Novel synthesis of <i>in situ</i> CeO _x nanoparticles decorated on CoP nanosheets for highly efficient electrocatalytic oxygen evolution. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 4440-4447.	3.0	12
88	Multiplex recognition and logic devices for molecular robot prototype based on an europium(iii)-cyclen system. <i>Biosensors and Bioelectronics</i> , 2018, 122, 1-7.	5.3	11
89	Intramolecular Electric Field Construction in Metal Phthalocyanine as Dopant-Free Hole Transporting Material for Stable Perovskite Solar Cells with >21% Efficiency. <i>Angewandte Chemie</i> , 2021, 133, 6364-6369.	1.6	11
90	A Discrete 3d-4f Metallacage as an Efficient Catalytic Nanoreactor for a Three-Component Aza-Darzens Reaction. <i>Inorganic Chemistry</i> , 2022, 61, 4009-4017.	1.9	10

#	ARTICLE	IF	CITATIONS
91	A smart nanoprobe based on luminescent terbium metal-organic framework coated gold nanorods for monitoring and photo-stimulated combined thermal-chemotherapy. <i>Journal of Rare Earths</i> , 2022, 40, 1371-1381.	2.5	9
92	Synthesis and infrared and luminescence spectra of rare earth complexes with a new hexapodal ligand. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2006, 63, 164-168.	2.0	8
93	A smart tumor-microenvironment responsive nanoprobe for highly selective and efficient combination therapy. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 3562-3568.	3.0	8
94	Design of a versatile nanocomposite for siRNA drug release and action behavior. <i>Journal of Materials Chemistry B</i> , 2015, 3, 8449-8458.	2.9	7
95	A Highly Selective and Sensitive Fluorescent Chemosensor for Aluminum Ions Based on Schiff Base. <i>Journal of Fluorescence</i> , 2016, 26, 2015-2021.	1.3	7
96	Assembly, crystal structure, and luminescent properties of three-dimensional (10,3)-a netted rare earth coordination polymers. <i>Science in China Series B: Chemistry</i> , 2008, 51, 614-622.	0.8	6
97	Synthesis, Crystal Structures and Luminescent Properties of Terbium, Neodymium and Yttrium Complexes with a New Amide Type Ligand. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2008, 634, 392-396.	0.6	6
98	Metal-Free Coupling of 3-Alkenyl Oxindoles by Nucleophilic Vinylic Substitution of Nitroolefins. <i>Asian Journal of Organic Chemistry</i> , 2013, 2, 307-310.	1.3	6
99	An Effective Strategy to Prepare Pd-Ag/MgCO ₃ @ γ -Al ₂ O ₃ Catalyst for Selective Hydrogenation of Acetylene. <i>Catalysis Letters</i> , 2017, 147, 483-490.	1.4	5
100	Activatable smart nanoprobe for sensitive endogenous MMP2 detection and fluorescence imaging-guided phototherapies. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 820-828.	3.0	5
101	Upconversion nanoparticles-labelled immunochromatographic assay for quantitative biosensing. <i>New Journal of Chemistry</i> , 2020, 44, 15498-15506.	1.4	5
102	Smart MMP2-Responsive Nanoprobe for Activatable Fluorescence Imaging-Guided Local Triple-Combination Therapies with Single Light. <i>ACS Applied Bio Materials</i> , 2019, 2, 2978-2987.	2.3	4
103	Synthesis, Crystal structure and Fluorescence properties of a Binuclear Terbium(III) complex of N-(2-Pyridinyl)Ketoacetamide. <i>Journal of Coordination Chemistry</i> , 2004, 57, 257-264.	0.8	3
104	Synthesis and Luminescence Properties of Eu(III) and Tb(III) Complexes with Two New Amide Type Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2005, 35, 713-716.	0.6	3
105	Synthesis and Luminescence Properties of Rare Earth Complexes with Multipodal Ligands Containing N-hydroxymethylsalicylamide. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2007, 37, 1-5.	0.6	3
106	Self-Assembly of Heterogeneous Structured Rare-Earth Nanocrystals Controlled by Selective Crystal Etching and Growth for Optical Encoding. <i>ACS Applied Nano Materials</i> , 2019, 2, 3518-3525.	2.4	3
107	A novel drug-drug nanohybrid for the self-delivery of porphyrin and <i>cis</i> -platinum. <i>RSC Advances</i> , 2019, 9, 37003-37008.	1.7	3
108	Dual-Functional Eu ²⁺ -Complex@ZIF-67 Nanocatalyst Derived from a Green Reduction of Eu ³⁺ Compound. <i>Inorganic Chemistry</i> , 2020, 59, 13888-13897.	1.9	3

#	ARTICLE	IF	CITATIONS
109	Crystal Structure of the Lanthanum Nitrate Complex with N-(2-Amino-4-methylpyridinyl)benzoylacetamide. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X71-X72.	0.1	2
110	Synthesis and Crystal Structure of 1,1'-Butane-1,4-diyl-dibenzimidazolium Picrate. <i>X-ray Structure Analysis Online</i> , 2009, 25, 31-32.	0.1	2
111	A two-dimensional lanthanide coordination framework with a new amide-type tripodal ligand, 2,2',2''-nitrotris{[(2'-benzylaminoformyl)phenoxy]ethyl}amine. <i>Chinese Journal of Chemistry</i> , 2010, 22, 508-511.	2.6	2
112	A review of the studies on modern process for climatic proxies in north-western China. <i>Frontiers of Earth Science</i> , 2011, 5, 262.	0.9	2
113	Lanthanide-Functionalized Hydrophilic Magnetic Hybrid Nanoparticles: Assembly, Magnetic Behaviour, and Photophysical Properties. <i>Nanoscale Research Letters</i> , 2016, 11, 273.	3.1	2
114	Synthesis of Eu (III) and Tb (III) Complexes with Two New Amide Type Podands and Their Luminescence Properties. <i>Chinese Journal of Chemistry</i> , 2002, 20, 909-912.	2.6	1
115	Studies on metal charge density and band gap characteristics produced by the (ⁿ BuCp) ₂ ZrCl ₂ compound and its reaction mechanism. <i>RSC Advances</i> , 2018, 8, 18406-18417.	1.7	1
116	Crystal Structure of 1,1'-Ethane-1,2-diyl-dibenzimidazolium Picrate. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X73-X74.	0.1	0
117	Crystal Structure of the Erbium Nitrate Complex with N-(2-Pyridinyl)-ketoacetamide. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2007, 23, X249-X250.	0.1	0
118	Crystal Structure of the Neodymium Picrate Complex with a Novel Amide Type Tripodal Ligand. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008, 24, X129-X130.	0.1	0
119	Factors Affecting Dehydrogenation and Catalytic Activity: Methyl Substituent. <i>Catalysis Letters</i> , 2018, 148, 2683-2695.	1.4	0
120	Frontispiece: Intramolecular Electric Field Construction in Metal Phthalocyanine as Dopant-Free Hole Transporting Material for Stable Perovskite Solar Cells with >21% Efficiency. <i>Angewandte Chemie - International Edition</i> , 2021, 60, .	7.2	0
121	Frontispiz: Intramolecular Electric Field Construction in Metal Phthalocyanine as Dopant-Free Hole Transporting Material for Stable Perovskite Solar Cells with >21% Efficiency. <i>Angewandte Chemie</i> , 2021, 133, .	1.6	0