## Wei-Qiang Fan

## List of Publications by Year in descending order

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		76326	88630
126	5,527	40	70
papers	citations	h-index	g-index
127	127	127	6486
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	In-situ synthesis of direct solid-state Z-scheme V2O5/g-C3N4 heterojunctions with enhanced visible light efficiency in photocatalytic degradation of pollutants. Applied Catalysis B: Environmental, 2016, 180, 663-673.	20.2	620
2	Promoting visible-light-induced photocatalytic degradation of tetracycline by an efficient and stable beta-Bi2O3@g-C3N4 core/shell nanocomposite. Chemical Engineering Journal, 2018, 338, 137-146.	12.7	272
3	Synthesis, characterization and assembly of BiOCl nanostructure and their photocatalytic properties. CrystEngComm, 2009, 11, 1857.	2.6	210
4	Facile Synthesis and Assemblies of Flowerlike SnS <sub>2</sub> and In <sup>3+</sup> -Doped SnS <sub>2</sub> : Hierarchical Structures and Their Enhanced Photocatalytic Property. Journal of Physical Chemistry C, 2009, 113, 1280-1285.	3.1	201
5	Room temperature, template-free synthesis of BiOI hierarchical structures: Visible-light photocatalytic and electrochemical hydrogen storage properties. Dalton Transactions, 2010, 39, 3273.	3.3	169
6	Magnetic functional heterojunction reactors with 3D specific recognition for selective photocatalysis and synergistic photodegradation in binary antibiotic solutions. Journal of Materials Chemistry A, 2019, 7, 13986-14000.	10.3	140
7	In-situ synthesis and enhanced photocatalytic activity of visible-light-driven plasmonic Ag/AgCl/NaTaO3 nanocubes photocatalysts. Applied Catalysis B: Environmental, 2016, 191, 228-234.	20.2	126
8	In-situ approach to fabricate BiOI photocathode with oxygen vacancies: Understanding the N2 reduced behavior in photoelectrochemical system. Chemical Engineering Journal, 2019, 362, 349-356.	12.7	121
9	Efficient Electrocatalytic Oxidation of 5-Hydroxymethylfurfural Coupled with 4-Nitrophenol Hydrogenation in a Water System. ACS Catalysis, 2022, 12, 1545-1557.	11.2	113
10	Fabrication of TiO2/RGO/Cu2O heterostructure for photoelectrochemical hydrogen production. Applied Catalysis B: Environmental, 2016, 181, 7-15.	20.2	109
11	Solvothermal synthesis and electrochemical performance in super-capacitors of Co3O4/C flower-like nanostructures. Journal of Power Sources, 2014, 248, 1281-1289.	7.8	105
12	In-situ implantation of plasmonic Ag into metal-organic frameworks for constructing efficient Ag/NH2-MIL-125/TiO2 photoanode. Chemical Engineering Journal, 2020, 388, 124206.	12.7	98
13	An in situ photoelectroreduction approach to fabricate Bi/BiOCl heterostructure photocathodes: understanding the role of Bi metal for solar water splitting. Journal of Materials Chemistry A, 2017, 5, 4894-4903.	10.3	96
14	Organic Additives-Free Hydrothermal Synthesis and Visible-Light-Driven Photodegradation of Tetracycline of WO <sub>3</sub> Nanosheets. Industrial & Engineering Chemistry Research, 2014, 53, 5443-5450.	3.7	86
15	In-situ anchoring Ag through organic polymer for configuring efficient plasmonic BiVO4 photoanode. Chemical Engineering Journal, 2019, 358, 658-665.	12.7	81
16	Novel Multifunctional Nanocomposites: Magnetic Mesoporous Silica Nanospheres Covalently Bonded with Near-Infrared Luminescent Lanthanide Complexes. Langmuir, 2010, 26, 3596-3600.	3.5	78
17	MOF-derived Co3O4 thin film decorated BiVO4 for enhancement of photoelectrochemical water splitting. Applied Surface Science, 2019, 491, 497-504.	6.1	77
18	Synthesis of ternary spinel MCo2O4 (MÂ=ÂMn, Zn)/BiVO4 photoelectrodes for photolectrochemical water splitting. Chemical Engineering Journal, 2020, 392, 124838.	12.7	77

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19	Single-crystalline AgIn(MoO4)2 nanosheets grafted Ag/AgBr composites with enhanced plasmonic photocatalytic activity for degradation of tetracycline under visible light. Applied Catalysis B: Environmental, 2015, 164, 297-304.	20.2	74
20	Organic-inorganic hybrid-photoanode built from NiFe-MOF and TiO2 for efficient PEC water splitting. Electrochimica Acta, 2020, 349, 136383.	5.2	72
21	Ag-Decorated ATaO <sub>3</sub> (A = K, Na) Nanocube Plasmonic Photocatalysts with Enhanced Photocatalytic Water-Splitting Properties. Langmuir, 2015, 31, 9694-9699.	3.5	71
22	Synthesis and Optical Properties of Europiumâ€Complexâ€Doped Inorganic/Organic Hybrid Materials Built from Oxo–Hydroxo Organotin Nano Building Blocks. Chemistry - A European Journal, 2010, 16, 1903-1910.	3.3	67
23	Metal-organic framework derived Co3O4/TiO2 heterostructure nanoarrays for promote photoelectrochemical water splitting. International Journal of Hydrogen Energy, 2021, 46, 24965-24976.	7.1	67
24	Photorechargeable High Voltage Redox Battery Enabled by Ta <sub>3</sub> N <sub>5</sub> and GaN/Si Dualâ€Photoelectrode. Advanced Materials, 2017, 29, 1700312.	21.0	60
25	An <i>in situ</i> Bi-decorated BiOBr photocatalyst for synchronously treating multiple antibiotics in water. Nanoscale Advances, 2019, 1, 1124-1129.	4.6	60
26	Fabrication of MgFe <sub>2</sub> O <sub>4</sub> /MoS <sub>2</sub> Heterostructure Nanowires for Photoelectrochemical Catalysis. Langmuir, 2016, 32, 1629-1636.	3.5	59
27	Near-infrared luminescent xerogel materials covalently bonded with ternary lanthanide [Er(iii), Nd(iii), Yb(iii), Sm(iii)] complexes. Dalton Transactions, 2009, , 2406.	3.3	57
28	Controlled hydrothermal synthesis and magnetic properties of three-dimensional FeSe2 rod clusters and microspheres. Chemical Engineering Journal, 2013, 215-216, 508-516.	12.7	57
29	A study on the NIR-luminescence emitted from ternary lanthanide [Er(III), Nd(III) and Yb(III)] complexes containing fluorinated-ligand and 4,5-diazafluoren-9-one. Journal of Photochemistry and Photobiology A: Chemistry, 2010, 214, 152-160.	3.9	55
30	Semiconductors with NIR driven upconversion performance for photocatalysis and photoelectrochemical water splitting. CrystEngComm, 2014, 16, 3059.	2.6	54
31	Fabrication of TiO <sub>2</sub> â€"BiOCl double-layer nanostructure arrays for photoelectrochemical water splitting. CrystEngComm, 2014, 16, 820-825.	2.6	54
32	A study on the near-infrared luminescent properties of xerogel materials doped with dysprosium complexes. Dalton Transactions, 2009, , 6593.	3.3	53
33	Fabrication of BiVO4-Ni/Co3O4 photoanode for enhanced photoelectrochemical water splitting. Applied Surface Science, 2021, 538, 148150.	6.1	51
34	Understanding the key role of vanadium in p-type BiVO4 for photoelectrochemical N2 fixation. Chemical Engineering Journal, 2021, 414, 128773.	12.7	50
35	Photosensitive polymer and semiconductors bridged by Au plasmon for photoelectrochemical water splitting. Applied Catalysis B: Environmental, 2016, 195, 9-15.	20.2	49
36	Heterojunction composites of g-C3N4/KNbO3 enhanced photocatalytic properties for water splitting. International Journal of Hydrogen Energy, 2018, 43, 16566-16572.	7.1	46

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37	In situ constructing intramolecular ternary homojunction of carbon nitride for efficient photoinduced molecular oxygen activation and hydrogen evolution. Nano Energy, 2020, 75, 104865.	16.0	46
38	NIR-luminescence from ternary lanthanide [HoIII, PrIII and TmIII] complexes with 1-(2-naphthyl)-4,4,4-trifluoro-1,3-butanedionate. Journal of Luminescence, 2011, 131, 1857-1863.	3.1	45
39	Ex-situ flame co-doping of tin and tungsten ions in TiO2 nanorod arrays for synergistic promotion of solar water splitting. Chemical Engineering Science, 2020, 226, 115843.	3.8	44
40	InVO4 microspheres: Preparation, characterization and visible-light-driven photocatalytic activities. Chemical Engineering Journal, 2012, 200-202, 310-316.	12.7	43
41	ZIF-8 derived ZnO/TiO2 heterostructure with rich oxygen vacancies for promoting photoelectrochemical water splitting. Journal of Colloid and Interface Science, 2021, 603, 120-130.	9.4	42
42	Syngas production from methane steam reforming and dry reforming reactions over sintering-resistant Ni@SiO2 catalyst. Research on Chemical Intermediates, 2020, 46, 1735-1748.	2.7	37
43	Fabrication of Au@CdS/RGO/TiO <sub>2</sub> heterostructure for photoelectrochemical hydrogen production. New Journal of Chemistry, 2016, 40, 2287-2295.	2.8	36
44	Near-infrared luminescent copolymerized hybrid materials built from tin nanoclusters and PMMA. Nanoscale, 2010, 2, 2096.	5.6	35
45	Hydrothermal synthesis of porous rh-ln <sub>2</sub> O <sub>3</sub> nanostructures with visible-light-driven photocatalytic degradation of tetracycline. CrystEngComm, 2015, 17, 2336-2345.	2.6	35
46	Boosting Water Splitting Performance of BiVO <sub>4</sub> Photoanode through Selective Surface Decoration of Ag <sub>2</sub> S. ChemCatChem, 2018, 10, 4927-4933.	3.7	35
47	Amorphous MnCO <sub>3</sub> /C Double Layers Decorated on BiVO <sub>4</sub> Photoelectrodes to Boost Nitrogen Reduction. ACS Applied Materials & Samp; Interfaces, 2020, 12, 52763-52770.	8.0	35
48	Ag-Pi/BiVO4 heterojunction with efficient interface carrier transport for photoelectrochemical water splitting. Journal of Colloid and Interface Science, 2020, 579, 619-627.	9.4	35
49	Understanding the Z-scheme heterojunction of BiVO <sub>4</sub> /PANI for photoelectrochemical nitrogen reduction. Chemical Communications, 2021, 57, 10568-10571.	4.1	35
50	Biothiol-Functionalized Cuprous Oxide Sensor for Dual-Mode Sensitive Hg <sup>2+</sup> Detection. ACS Applied Materials & Supplied Materi	8.0	34
51	Reasonable regulation of kinetics over BiVO4 photoanode by Fe–CoP catalysts for boosting photoelectrochemical water splitting. International Journal of Hydrogen Energy, 2019, 44, 28184-28193.	7.1	33
52	Charge-transfer dynamics at a Ag/Ni-MOF/Cu <sub>2</sub> O heterostructure in photoelectrochemical NH <sub>3</sub> production. Chemical Communications, 2021, 57, 8031-8034.	4.1	33
53	Enhanced photoelectrochemical water oxidation performance of a hematite photoanode by decorating with Au–Pt core–shell nanoparticles. Dalton Transactions, 2017, 46, 16050-16057.	3.3	32
54	Flame Reduced TiO <sub>2</sub> Nanorod Arrays with Ag Nanoparticle Decoration for Efficient Solar Water Splitting. Industrial & Engineering Chemistry Research, 2019, 58, 4818-4827.	3.7	32

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55	The synthesis of a novel Ag–NaTaO3 hybrid with plasmonic photocatalytic activity under visible-light. CrystEngComm, 2014, 16, 1384.	2.6	31
56	In-situ decoration of unsaturated Cu sites on Cu2O photocathode for boosting nitrogen reduction reaction. Chemical Engineering Journal, 2021, 413, 127453.	12.7	31
57	Near-infrared luminescent mesoporous MCM-41 materials covalently bonded with ternary thulium complexes. Microporous and Mesoporous Materials, 2009, 117, 278-284.	4.4	29
58	Integrated Heterostructure of PDA/Biâ€AgIn <sub>5</sub> S <sub>8</sub> /TiO <sub>2</sub> for Photoelectrochemical Hydrogen Production: Understanding the Synergistic Effect of Multilayer Structure. Advanced Materials Interfaces, 2018, 5, 1701574.	3.7	29
59	Dip-coating synthesis of P-doped BiVO4 photoanodes with enhanced photoelectrochemical performance. Journal of the Taiwan Institute of Chemical Engineers, 2018, 93, 582-589.	5.3	29
60	Fabrication of Zn-MOF decorated BiVO4 photoanode for water splitting. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 640, 128412.	4.7	29
61	Microwave-assisted synthesis of hydrophilic BaYF <sub>5</sub> :Tb/Ce,Tb green fluorescent colloid nanocrystals. Dalton Transactions, 2011, 40, 142-145.	3.3	28
62	Silver nanoparticle toxicity in silkworms: Omics technologies for a mechanistic understanding. Ecotoxicology and Environmental Safety, 2019, 172, 388-395.	6.0	28
63	Efficient photoelectrochemical water oxidation of cobalt phthalocyanine decorated BiVO4 photoanode by improving kinetics. Applied Surface Science, 2021, 564, 150463.	6.1	27
64	Photoelectrochemical detection of 4-nitrophenol by sensitive Ni/Cu2O photocathode. Electrochimica Acta, 2021, 367, 137453.	5.2	26
65	Rod-in-tube nanostructure of MgFe <sub>2</sub> O <sub>4</sub> : electrospinning synthesis and photocatalytic activities of tetracycline. New Journal of Chemistry, 2016, 40, 538-544.	2.8	25
66	Near-infrared photoluminescent flowerlike $\hat{l}_{\pm}$ -In2Se3 nanostructures from a solvothermal treatment. Chemical Engineering Journal, 2013, 225, 474-480.	12.7	24
67	Hydrothermal synthesis of <font>Fe</font> <sub>2</sub> <font>O</font> <sub>3</sub> / <font>ZnO</font> heterojunction photoanode for photoelectrochemical water splitting. Functional Materials Letters, 2015, 08, 1550058.	1.2	24
68	A facile one-step solvothermal synthesis of bismuth phosphate–graphene nanocomposites with enhanced photocatalytic activity. Journal of Colloid and Interface Science, 2014, 435, 156-163.	9.4	23
69	Synthesis, characterization, and near-infrared luminescent properties of the ternary thulium complex covalently bonded to mesoporous MCM-41. Journal of Solid State Chemistry, 2009, 182, 435-441.	2.9	22
70	Self-Assembled Growth of AgIn(MoO4)2 Submicroplates into Hierarchical Structures and Their Near-Infrared Luminescent Properties. Crystal Growth and Design, 2009, 9, 848-852.	3.0	22
71	Dual-functional electrochemical bio-sensor built from Cu2O for sensitively detecting the thiols and Hg2+. Applied Surface Science, 2021, 564, 150397.	6.1	22
72	A new inorganic–organic hybrid In2Se3(en) as hollow nanospheres: hydrothermal synthesis and near-infrared photoluminescence properties. Dalton Transactions, 2013, 42, 2887.	3.3	21

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73	Effect of unsaturated coordination on photoelectrochemical properties of Ni-MOF/TiO2 photoanode for water splitting. International Journal of Hydrogen Energy, 2021, 46, 17741-17750.	7.1	21
74	Photoelectrochemical reduction of nitrate to ammonia over CuPc/CeO2 heterostructure: Understanding the synergistic effect between oxygen vacancies and Ce sites. Chemical Engineering Journal, 2022, 433, 133225.	12.7	21
75	In Situ Electrochemical Reconstitution of CF–CuO/CeO <sub>2</sub> for Efficient Active Species Generation. Inorganic Chemistry, 2022, 61, 8940-8954.	4.0	21
76	In Situ Decorating Coordinatively Unsaturated Fe Sites for Boosting Water Oxidation Performance of TiO 2 Photoanode. Energy Technology, 2019, 7, 1801128.	3.8	20
77	Boosted Photoelectrochemical N <sub>2</sub> Reduction over Mo <sub>2</sub> C In Situ Coated with Graphitized Carbon. Langmuir, 2020, 36, 14802-14810.	3.5	20
78	Synthesis, characterization and optical property of flower-like indium tin sulfide nanostructures. Dalton Transactions, 2009, , 1620.	3.3	19
79	Hydrothermal synthesis and thermoelectric transport properties of Sb2Te3–Te heterogeneous nanostructures. CrystEngComm, 2013, 15, 2978.	2.6	19
80	Sandwichâ€Nanostructured NiO–ZnO Nanowires@αâ€Fe <sub>2</sub> O <sub>3</sub> Film Photoanode with a Synergistic Effect and p–n Junction for Efficient Photoelectrochemical Water Splitting. ChemElectroChem, 2014, 1, 2089-2097.	3.4	19
81	Titanium dioxide macroporous materials doped with iron: synthesis and photo-catalytic properties. CrystEngComm, 2014, 16, 116-122.	2.6	19
82	Synthesis and luminescent properties of organic–inorganic hybrid macroporous materials doped with lanthanide (Eu/Tb) complexes. Optical Materials, 2011, 33, 582-585.	3.6	18
83	Luminescent character of mesoporous silica with Er2O3 composite materials. Microporous and Mesoporous Materials, 2013, 170, 113-122.	4.4	18
84	Facile Synthesis and Optical Property of Porous Tin Oxide and Europium-Doped Tin Oxide Nanorods through Thermal Decomposition of the Organotin. Journal of Physical Chemistry C, 2008, 112, 19939-19944.	3.1	16
85	Guests inducing p-sulfonatocalix[4]arenes into nanocapsule and layer structure. Journal of Solid State Chemistry, 2010, 183, 1457-1463.	2.9	15
86	Fabrication and characterization of magnetic mesoporous silica nanospheres covalently bonded with europium complex. Dalton Transactions, 2010, 39, 5166.	3.3	15
87	Electrospinning synthesis and photocatalytic property of CaFe <sub>2</sub> O <sub>4</sub> heterostructure for degradation of tetracycline. Crystal Research and Technology, 2015, 50, 244-249.	1.3	15
88	Culn(WO4)2 nanospindles and nanorods: controlled synthesis and host for lanthanide near-infrared luminescence properties. CrystEngComm, 2009, 11, 1987.	2.6	14
89	Novel Holmium (Ho) and Praseodymium (Pr) ternary complexes with fluorinated-ligand and 4,5-diazafluoren-9-one. Materials Letters, 2011, 65, 1642-1644.	2.6	14
90	Cubic spinel In4SnS8: electrical transport properties and electrochemical hydrogen storage properties. Dalton Transactions, 2010, 39, 7021.	<b>3.</b> 3	13

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91	Erbiumâ€Complexâ€Doped Nearâ€Infrared Luminescent and Magnetic Macroporous Materials. European Journal of Inorganic Chemistry, 2008, 2008, 5513-5518.	2.0	12
92	Rare-Earth-Doped Bifunctional Alkaline-Earth Metal Fluoride Nanocrystals via a Facile Microwave-Assisted Process. Inorganic Chemistry, 2011, 50, 5327-5329.	4.0	12
93	Synthesis and Photoelectrochemical Properties of Efficient Photoanodes Built from Fe <sub>2</sub> O <sub>3</sub> /NiO Heterostructures. European Journal of Inorganic Chemistry, 2014, 2014, 3608-3613.	2.0	12
94	Electrospinning synthesis and photocatalytic property of Fe 2 O 3 /MgFe 2 O 4 heterostructure for photocatalytic degradation of tetracycline. Materials Letters, 2016, 176, 1-4.	2.6	12
95	Ni-MOF <i>in-situ</i> Decorating ZnO photoelectrode for photoelectrochemical water splitting. Functional Materials Letters, 2018, 11, 1850085.	1.2	12
96	Fabrication of an amorphous metal oxide/p-BiVO <sub>4</sub> photocathode: understanding the role of entropy for reducing nitrate to ammonia. Inorganic Chemistry Frontiers, 2022, 9, 805-813.	6.0	12
97	Inorganic salt-assisted hydrothermal synthesis and excellent visible light-driven photocatalytic performance of 3D MnNb <sub>2</sub> O <sub>6</sub> flower-like nanostructures. CrystEngComm, 2014, 16, 9255-9265.	2.6	11
98	Electrocatalytic reduction of 4-nitrophenol over Ni-MOF/NF: understanding the self-enrichment effect of H-bonds. Chemical Communications, 2022, 58, 4897-4900.	4.1	11
99	Controlled hydrothermal synthesis of three-dimensional FeSe2 rod clusters. Micro and Nano Letters, 2012, 7, 1076-1079.	1.3	10
100	Metal(II) coordination polymers based on a flexible N,N′,N″-tris(3-pyridyl)-1,3,5-benzenetricarboxamide ligand and organic polycarboxylate ligands: Syntheses, structures, and luminescence. Polyhedron, 2013, 50, 193-199.	2.2	10
101	In-situ synthesis of Co3O4/NaTaO3 composites by electrostatic attraction from Co-MOF for water splitting. Journal of Solid State Chemistry, 2019, 280, 120986.	2.9	10
102	Promoting photoelectrochemical hydrogen production performance by fabrication of Co1-XS decorating BiVO4 photoanode. International Journal of Hydrogen Energy, 2022, 47, 940-949.	7.1	10
103	An in-situ cation exchange approach to stabilize Zn-MOF: Understanding the role of nickel ions for photoelectrochemical performance. International Journal of Hydrogen Energy, 2022, 47, 10277-10288.	7.1	10
104	Confined growth of Coâ€"Pi co-catalyst by organic semiconductor polymer for boosting the photoelectrochemical performance of BiVO <sub>4</sub> . New Journal of Chemistry, 2019, 43, 8160-8167.	2.8	9
105	An effective route for growth of WO3/BiVO4 heterojunction thin films with enhanced photoelectrochemical performance. Journal of Industrial and Engineering Chemistry, 2021, 104, 146-154.	5.8	9
106	Controllable TiO2 heterostructure with carbon hybrid materials for enhanced photoelectrochemical performance. New Journal of Chemistry, 2017, 41, 3460-3465.	2.8	8
107	One-step syntheses of MoS2/graphitic carbon composites with enhanced photocatalytic activity under visible light irradiation. New Journal of Chemistry, 2017, 41, 14171-14178.	2.8	8
108	A simple flame strategy for constructing Wâ€doped BiVO ⟨sub⟩4⟨/sub⟩ photoanodes with enhanced photoelectrochemical water splitting. International Journal of Energy Research, 2020, 44, 10821-10831.	4.5	8

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109	Facile synthesis and optical properties of hybrid micro-wires based on Ln(DBM)3·H2O complexes. CrystEngComm, 2012, 14, 7287.	2.6	7
110	A novel binder-free electrode of graphene film upon intercalation of hollow MoS <sub>2</sub> spheres for enhanced supercapacitor performance. Functional Materials Letters, 2018, 11, 1850074.	1.2	7
111	Fabrication of ferric oxide/reduced graphene oxide/cadmium sulfide heterostructure photoelectrode for enhanced photoelectrochemical performance. Crystal Research and Technology, 2016, 51, 656-662.	1.3	6
112	Synthesis and photocatalytic property of porous metal oxides nanowires based on carbon nanofiber template. Functional Materials Letters, 2015, 08, 1550018.	1.2	5
113	Synthesis, structure and electrochemical behavior of a 3D crystalline copper(II) metal-organic framework. Functional Materials Letters, 2014, 07, 1450049.	1.2	4
114	Fabrication of stable photoanode built from ZnO nanosheets in situ decorated with carbon film. Functional Materials Letters, 2017, 10, 1750068.	1.2	4
115	Core-Shell Nanospheres (HP-Fe <sub>2</sub> O <sub>3</sub> @TiO <sub>2</sub> ) with Hierarchical Porous Structures and Photocatalytic Properties. Wuli Huaxue Xuebao/ Acta Physico - Chimica Sinica, 2013, 29, 167-175.	4.9	4
116	HYDROTHERMAL SYNTHESIS, CRYSTAL STRUCTURE AND ELECTROCHEMICAL BEHAVIOR OF 2D HYBRID COORDINATION POLYMER. Functional Materials Letters, 2013, 06, 1350027.	1.2	3
117	LUMINESCENT TITANIA MACROPOROUS MATERIALS DOPED WITH <font>Eu</font> (font>DBM) <sub>3</sub> á< <font>H</font> <sub>2</sub> <font>O</font> COMPLEX. Functional Materials Letters, 2013, 06, 1350060.	1.2	2
118	Synthesis, crystal structure and luminescent property of a zinc coordination polymer containing N,N′,N″â€tris(3â€pyridyl)â€1,3,5â€benzenetricarboxamide ligand. Crystal Research and Technology, 2014, 4731-735.	491,,3	2
119	Preparation of WO3 thin films by dip film-drawing for photoelectrochemical performance. Chinese Journal of Chemical Engineering, 2019, 27, 1207-1211.	3.5	2
120	The Facile Synthesis of SnSb/Graphene Composites and Their Enhanced Electrochemical Performance for Lithium-Ion Batteries. Science of Advanced Materials, 2013, 5, 1801-1806.	0.7	2
121	Fabrication and Photocatalytic Properties of MgFe2O4/rGO/V2O5 Heterostructure Nanowires., 0,,.		2
122	Facile Preparation of Cu(OH) <sub>2</sub> @TiO <sub>2</sub> Nanowire Arrays for Photoelectrochemical Water Splitting. Advanced Materials Research, 0, 881-883, 968-971.	0.3	1
123	Synthesis, structures, and photoluminescence properties of three metal(II) coordination polymers derived from a flexible tripodal ligand and 2,6-pyridinedicarboxylic acid. Transition Metal Chemistry, 2013, 38, 157-163.	1.4	O
124	Design and Synthesis of Metal Oxides Doped Three-Dimensional Order Macroporous Materials Based on SiO <sub> 2</sub> Matrixes and their Photocatalytic Property. Advanced Materials Research, 0, 807-809, 553-556.	0.3	0
125	Relationship between Planes of Cu <sub>2</sub> O Microcrystal and Photo-Catalytic Degradation of Methylene Blue. Advanced Materials Research, 0, 807-809, 562-566.	0.3	O
126	A green and low-cost approach for the large-scale production of uniform t-Se microspheres and their photoluminescence properties. Materials Letters, 2014, 116, 247-250.	2.6	0