

Zhigang Zhao

List of Publications by Year in descending order

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132
papers

8,217
citations

53794

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49909

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141
all docs

141
docs citations

141
times ranked

11305
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased MALAT1 expression predicts poor prognosis in primary gastrointestinal diffuse large B-cell lymphoma. <i>Clinical and Experimental Medicine</i> , 2022, 22, 183-191.	3.6	5
2	Defect engineering in semiconductor-based SERS. <i>Chemical Science</i> , 2022, 13, 1210-1224.	7.4	52
3	Thermal migration towards constructing W-W dual-sites for boosted alkaline hydrogen evolution reaction. <i>Nature Communications</i> , 2022, 13, 763.	12.8	68
4	The efficiency of autologous stem cell transplantation as the first-line treatment for nodal peripheral T-cell lymphoma: results of a systematic review and meta-analysis. <i>Expert Review of Hematology</i> , 2022, 15, 265-272.	2.2	2
5	Quantum Effects Enter Semiconductor-Based SERS: Multiresonant MoO ₃ ·xH ₂ O Quantum Dots Enabling Direct, Sensitive SERS Detection of Small Inorganic Molecules. <i>Analytical Chemistry</i> , 2022, 94, 5048-5054.	6.5	20
6	Stabilizing photo-induced vacancy defects in MOF matrix for high-performance SERS detection. <i>Nano Research</i> , 2022, 15, 5347-5354.	10.4	21
7	Ultrathin Two-Dimensional Metal-Organic Framework Nanosheets with Activated Ligand-Cluster Units for Enhanced SERS. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 2326-2334.	8.0	14
8	Electrochemical fabrication of ultrafine g-C ₃ N ₄ quantum dots as a catalyst for the hydrogen evolution reaction. <i>New Carbon Materials</i> , 2022, 37, 392-399.	6.1	11
9	Symmetry-breaking triggered by atomic tungsten for largely enhanced piezoelectric response in hexagonal boron nitride. <i>Nano Energy</i> , 2022, 99, 107375.	16.0	6
10	Ultrathin Two-Dimensional Nanostructures: Surface Defects for Morphology-Driven Enhanced Semiconductor SERS. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 5505-5511.	13.8	123
11	Ultrathin Two-Dimensional Nanostructures: Surface Defects for Morphology-Driven Enhanced Semiconductor SERS. <i>Angewandte Chemie</i> , 2021, 133, 5565-5571.	2.0	11
12	Infrared Electrochromic Property of the Colorful Tungsten Oxide Films. <i>Wuji Cailiao Xuebao/Journal of Inorganic Materials</i> , 2021, 36, 485.	1.3	6
13	Modified conditioning regimen with idarubicin followed by autologous hematopoietic stem cell transplantation for invasive B-cell non-Hodgkin's lymphoma patients. <i>Scientific Reports</i> , 2021, 11, 4273.	3.3	5
14	Mimicking Nature's Butterflies: Electrochromic Devices with Dual-Sided Differential Colorations. <i>Advanced Materials</i> , 2021, 33, e2007314.	21.0	50
15	HOXBLINE long non-coding RNA activation promotes leukemogenesis in NPM1-mutant acute myeloid leukemia. <i>Nature Communications</i> , 2021, 12, 1956.	12.8	28
16	Defective cuprous oxide as a selective surface-enhanced Raman scattering sensor of dye adulteration in Chinese herbal medicines. <i>Journal of Raman Spectroscopy</i> , 2021, 52, 1265-1274.	2.5	12
17	Multiplex ligation-dependent probe amplification identifies copy number changes in normal and undetectable karyotype MDS patients. <i>Annals of Hematology</i> , 2021, 100, 2207-2214.	1.8	1
18	Vibrant Color Palettes of Electrochromic Manganese Oxide Electrodes for Colorful Zn-Ion Battery. <i>Advanced Optical Materials</i> , 2021, 9, 2100637.	7.3	34

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19	Electrochromic Metamaterials of Metal-Dielectric Stacks for Multicolor Displays with High Color Purity. <i>Nano Letters</i> , 2021, 21, 6891-6897.	9.1	22
20	Giant two-dimensional titania sheets for constructing a flexible fiber sodium-ion battery with long-term cycling stability. <i>Energy Storage Materials</i> , 2020, 24, 504-511.	18.0	22
21	Fusing electrochromic technology with other advanced technologies: A new roadmap for future development. <i>Materials Science and Engineering Reports</i> , 2020, 140, 100524.	31.8	227
22	Eutectoid-structured WC/W ₂ C heterostructures: A new platform for long-term alkaline hydrogen evolution reaction at low overpotentials. <i>Nano Energy</i> , 2020, 68, 104335.	16.0	98
23	Control of the separation order of Au(III), Pd(II), and Pt(IV) achieved by site-controllable carboxyl-functionalized diethylaminoethyl celluloses. <i>Cellulose</i> , 2020, 27, 10167-10181.	4.9	6
24	Surface Enhanced Raman Scattering Revealed by Interfacial Charge-Transfer Transitions. <i>Innovation(China)</i> , 2020, 1, 100051.	9.1	98
25	MOF-derived vertically stacked Mn ₂ O ₃ @C flakes for fiber-shaped zinc-ion batteries. <i>Journal of Materials Chemistry A</i> , 2020, 8, 24031-24039.	10.3	48
26	Hydroxyl Group-Abundant TiO ₂ Semiconductor SERS Sensor toward Polymerization Inhibitor Sensing. <i>Journal of Physical Chemistry C</i> , 2020, 124, 20530-20537.	3.1	10
27	A Dopant Replacement-Driven Molten Salt Method toward the Synthesis of Sub-5 nm Sized Ultrathin Nanowires. <i>Small</i> , 2020, 16, 2001098.	10.0	8
28	Remarkable Near-Infrared Electrochromism in Tungsten Oxide Driven by Interlayer Water-Induced Battery-to-Pseudocapacitor Transition. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 33917-33925.	8.0	61
29	Fabry-Perot Cavity-Type Electrochromic Supercapacitors with Exceptionally Versatile Color Tunability. <i>Nano Letters</i> , 2020, 20, 1915-1922.	9.1	115
30	Towards full-colour tunability of inorganic electrochromic devices using ultracompact fabry-perot nanocavities. <i>Nature Communications</i> , 2020, 11, 302.	12.8	167
31	Surface-Modified Two-Dimensional Titanium Carbide Sheets for Intrinsic Vibrational Signal-Retained Surface-Enhanced Raman Scattering with Ultrahigh Uniformity. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 23523-23531.	8.0	25
32	Effective decontamination of ⁹⁹ TcO ₄ ²⁻ /ReO ₄ ⁻ from Hanford low-activity waste by functionalized graphene oxide-chitosan sponges. <i>Environmental Chemistry Letters</i> , 2020, 18, 1379-1388.	16.2	18
33	miR-150 is a negative independent prognostic biomarker for primary gastrointestinal diffuse large B-cell lymphoma. <i>Oncology Letters</i> , 2020, 19, 3487-3494.	1.8	5
34	Overexpression of microRNA-130a predicts adverse prognosis of primary gastrointestinal diffuse large B-cell lymphoma. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	3
35	Characteristics of myeloid sarcoma in mice and patients with TET2 deficiency. <i>Oncology Letters</i> , 2020, 19, 3789-3798.	1.8	3
36	Applications of CRISPR/Cas9 Technology in the Treatment of Lung Cancer. <i>Trends in Molecular Medicine</i> , 2019, 25, 1039-1049.	6.7	37

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37	Flexible Quasi-Solid-State Sodium-Ion Batteries Built by Stacking Two-Dimensional Titania Sheets with Carbon Nanotube Spacers. <i>ACS Applied Energy Materials</i> , 2019, 2, 5707-5715.	5.1	5
38	Simple Preparation of LaPO ₄ :Ce, Tb Phosphors by an Ionic-Liquid-Driven Supported Liquid Membrane System. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3424.	4.1	4
39	Moisture-Driven Power Generation for Multifunctional Flexible Sensing Systems. <i>Nano Letters</i> , 2019, 19, 5544-5552.	9.1	89
40	Photodegradable CuS SERS Probes for Intraoperative Residual Tumor Detection, Ablation, and Self-Clearance. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 23436-23444.	8.0	28
41	Off-centered-symmetry-based band structure modulation of hexagonal WO ₃ . <i>Journal of Physics Condensed Matter</i> , 2019, 31, 355501.	1.8	5
42	An aramid nanofibers-based gel polymer electrolyte with high mechanical and heat endurance for all-solid-state NIR electrochromic devices. <i>Solar Energy Materials and Solar Cells</i> , 2019, 200, 109952.	6.2	21
43	Correlation Between Uptake of 18F-FDG During PET/CT and Ki-67 Expression in Patients Newly Diagnosed With Multiple Myeloma Having Extramedullary Involvement. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381984906.	1.9	4
44	Highly selective and sensitive probes for the detection of Cr(VI) in aqueous solutions using diglycolic acid-functionalized Au nanoparticles. <i>RSC Advances</i> , 2019, 9, 10958-10965.	3.6	17
45	Coordination-controlled single-atom tungsten as a non-3d-metal oxygen reduction reaction electrocatalyst with ultrahigh mass activity. <i>Nano Energy</i> , 2019, 60, 394-403.	16.0	119
46	Molecularly Coupled Two-Dimensional Titanium Oxide and Carbide Sheets for Wearable and High-Rate Quasi-Solid-State Rechargeable Batteries. <i>Advanced Functional Materials</i> , 2019, 29, 1901576.	14.9	15
47	Clinical characteristics and prognosis associated with multiple primary malignant tumors in non-Hodgkin lymphoma patients. <i>Tumori</i> , 2019, 105, 474-482.	1.1	8
48	Electrochromic semiconductors as colorimetric SERS substrates with high reproducibility and renewability. <i>Nature Communications</i> , 2019, 10, 678.	12.8	131
49	APD Compressible Aerogel-Like Monoliths with Potential Use in Environmental Remediation. <i>Materials</i> , 2019, 12, 3459.	2.9	1
50	Metal-Organic Frameworks as Surface Enhanced Raman Scattering Substrates with High Tailorability. <i>Journal of the American Chemical Society</i> , 2019, 141, 870-878.	13.7	204
51	Modified Conditioning Regimen with Idarubicin Prior to Autologous Hematopoietic Stem Cell Transplantation in B-Cell Non-Hodgkin Lymphoma. <i>Blood</i> , 2019, 134, 5349-5349.	1.4	0
52	Preparation of elastic diglycolamic-acid modified chitosan sponges and their application to recycling of rare-earth from waste phosphor powder. <i>Carbohydrate Polymers</i> , 2018, 190, 255-261.	10.2	27
53	Novel prognostic scoring system for diffuse large B-cell lymphoma. <i>Oncology Letters</i> , 2018, 15, 5325-5332.	1.8	8
54	Clinical characteristics and prognosis of multiple myeloma with bone-related extramedullary disease at diagnosis. <i>Bioscience Reports</i> , 2018, 38, .	2.4	9

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55	Color-Changing Microfiber-Based Multifunctional Window Screen for Capture and Visualized Monitoring of NH ₃ . ACS Applied Materials & Interfaces, 2018, 10, 15065-15072.	8.0	22
56	TET2 Loss Dysregulates the Behavior of Bone Marrow Mesenchymal Stromal Cells and Accelerates Tet2-Driven Myeloid Malignancy Progression. Stem Cell Reports, 2018, 10, 166-179.	4.8	34
57	High prevalence of hepatitis B virus infection in patients with aggressive B cell non-Hodgkin's lymphoma in China. Annals of Hematology, 2018, 97, 453-457.	1.8	25
58	The Wilms' tumor gene-1 is a prognostic factor in myelodysplastic syndrome: a meta analysis. Oncotarget, 2018, 9, 16205-16212.	1.8	7
59	Tuning Sulfur Doping for Bifunctional Electrocatalyst with Selectivity between Oxygen and Hydrogen Evolution. ACS Applied Energy Materials, 2018, 1, 5822-5829.	5.1	21
60	A lower ALC/AMC ratio is associated with poor prognosis of peripheral T-cell lymphoma-not otherwise specified. Leukemia Research, 2018, 73, 5-11.	0.8	7
61	Populating surface-trapped electrons towards SERS enhancement of W ₁₈ O ₄₉ nanowires. Chemical Communications, 2018, 54, 6332-6335.	4.1	28
62	EVI1 expression predicts outcome in higher-risk myelodysplastic syndrome patients. Leukemia and Lymphoma, 2018, 59, 2929-2940.	1.3	3
63	Tet2 Regulates Osteoclast Differentiation by Interacting with Runx1 and Maintaining Genomic 5-Hydroxymethylcytosine (5hmC). Genomics, Proteomics and Bioinformatics, 2018, 16, 172-186.	6.9	22
64	Tet2 loss leads to hypermutagenicity in haematopoietic stem/progenitor cells. Nature Communications, 2017, 8, 15102.	12.8	88
65	Using Intrinsic Intracrystalline Tunnels for Near-Infrared and Visible Light Selective Electrochromic Modulation. Advanced Optical Materials, 2017, 5, 1700194.	7.3	68
66	Cationic two-dimensional sheets for an ultralight electrostatic polysulfide trap toward high-performance lithium-sulfur batteries. Energy Storage Materials, 2017, 9, 39-46.	18.0	37
67	Flexible Lithium-Ion Fiber Battery by the Regular Stacking of Two-Dimensional Titanium Oxide Nanosheets Hybridized with Reduced Graphene Oxide. Nano Letters, 2017, 17, 3543-3549.	9.1	148
68	Rapid Synthesis of Sub-5 nm Sized Cubic Boron Nitride Nanocrystals with High-Piezoelectric Behavior via Electrochemical Shock. Nano Letters, 2017, 17, 355-361.	9.1	16
69	Coupling Molecularly Ultrathin Sheets of NiFe-Layered Double Hydroxide on NiCo ₂ O ₄ Nanowire Arrays for Highly Efficient Overall Water-Splitting Activity. ACS Applied Materials & Interfaces, 2017, 9, 1488-1495.	8.0	244
70	Electrostatic-Interaction-Assisted Construction of 3D Networks of Manganese Dioxide Nanosheets for Flexible High-Performance Solid-State Asymmetric Supercapacitors. ACS Nano, 2017, 11, 7879-7888.	14.6	116
71	Molecularly Stacking Manganese Dioxide/Titanium Carbide Sheets to Produce Highly Flexible and Conductive Film Electrodes with Improved Pseudocapacitive Performances. Advanced Energy Materials, 2017, 7, 1602834.	19.5	144
72	Semiconductor SERS enhancement enabled by oxygen incorporation. Nature Communications, 2017, 8, 1993.	12.8	306

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73	Versatile Cutting Method for Producing Fluorescent Ultrasmall MXene Sheets. ACS Nano, 2017, 11, 11559-11565.	14.6	136
74	Graphene-based materials for capacitive deionization. Journal of Materials Chemistry A, 2017, 5, 13907-13943.	10.3	242
75	Comorbidity as an independent prognostic factor in elderly patients with peripheral T-cell lymphoma. OncoTargets and Therapy, 2016, 9, 1795.	2.0	4
76	Fast preparation of ultrafine monolayered transition-metal dichalcogenide quantum dots using electrochemical shock for explosive detection. Chemical Communications, 2016, 52, 11442-11445.	4.1	19
77	Tungsten Oxide Materials for Optoelectronic Applications. Advanced Materials, 2016, 28, 10518-10528.	21.0	222
78	Trace H ₂ O ₂ -Assisted High-Capacity Tungsten Oxide Electrochromic Batteries with Ultrafast Charging in Seconds. Angewandte Chemie, 2016, 128, 7277-7281.	2.0	13
79	Trace H ₂ O ₂ -Assisted High-Capacity Tungsten Oxide Electrochromic Batteries with Ultrafast Charging in Seconds. Angewandte Chemie - International Edition, 2016, 55, 7161-7165.	13.8	107
80	A few-layered Ti ₃ C ₂ nanosheet/glass fiber composite separator as a lithium polysulphide reservoir for high-performance lithium-sulfur batteries. Journal of Materials Chemistry A, 2016, 4, 5993-5998.	10.3	130
81	W ₁₈ O ₄₉ nanowire composites as novel barrier layers for Li-S batteries based on high loading of commercial micro-sized sulfur. RSC Advances, 2016, 6, 15234-15239.	3.6	18
82	Fabrication of TiO ₂ /WO ₃ Composite Nanofibers by Electrospinning and Photocatalytic Performance of the Resultant Fabrics. Industrial & Engineering Chemistry Research, 2016, 55, 80-85.	3.7	33
83	Unconventional Aluminum Ion Intercalation/Deintercalation for Fast Switching and Highly Stable Electrochromism. Advanced Functional Materials, 2015, 25, 5833-5839.	14.9	132
84	Hierarchical BiOCl microflowers with improved visible-light-driven photocatalytic activity by Fe(III) modification. Applied Catalysis B: Environmental, 2015, 174-175, 105-112.	20.2	155
85	Toll-like receptor 4-induced inflammatory responses contribute to the tumor-associated macrophages formation and infiltration in patients with diffuse large B-cell lymphoma. Annals of Diagnostic Pathology, 2015, 19, 232-238.	1.3	12
86	Noble metal-comparable SERS enhancement from semiconducting metal oxides by making oxygen vacancies. Nature Communications, 2015, 6, 7800.	12.8	534
87	Macroscopic and Strong Ribbons of Functionality-Rich Metal Oxides from Highly Ordered Assembly of Unilamellar Sheets. Journal of the American Chemical Society, 2015, 137, 13200-13208.	13.7	32
88	Combined Loss of Tet1 and Tet2 Promotes B Cell, but Not Myeloid Malignancies, in Mice. Cell Reports, 2015, 13, 1692-1704.	6.4	83
89	17. Electrochromic and photovoltaic applications of nanocarbon hybrids. , 2014, , 455-474.		0
90	Tailoring the structure and nitrogen content of nitrogen-doped carbon nanotubes by water-assisted growth. Carbon, 2014, 69, 247-254.	10.3	21

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91	Boosting Electrocatalytic Performances of Palladium Nanoparticles by Coupling with Metallic Single-Walled Carbon Nanotubes. <i>Chemistry of Materials</i> , 2014, 26, 2789-2794.	6.7	10
92	Single-Crystalline Tungsten Oxide Quantum Dots for Fast Pseudocapacitor and Electrochromic Applications. <i>Advanced Materials</i> , 2014, 26, 4260-4267.	21.0	350
93	Synergy of $W_{18}O_{49}$ and Polyaniline for Smart Supercapacitor Electrode Integrated with Energy Level Indicating Functionality. <i>Nano Letters</i> , 2014, 14, 2150-2156.	9.1	275
94	Synthesis and properties of flame-retardant poly(vinyl alcohol)/pseudo-boehmite nanocomposites with high transparency and enhanced refractive index. <i>Polymer Degradation and Stability</i> , 2014, 99, 53-60.	5.8	29
95	Clinical characteristics of 26 patients with primary extranodal Hodgkin lymphoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 5045-50.	0.5	16
96	Novel Cigarlike TiO_2 Nanofibers: Fabrication, Improved Mechanical, and Electrochemical Performances. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 2278-2282.	8.0	23
97	Designing large-plane conjugated copolymers for the high-yield sorting of semiconducting single-walled carbon nanotubes. <i>Chemical Communications</i> , 2013, 49, 10492.	4.1	22
98	In-Situ Formation of Cobalt-Phosphate Oxygen-Evolving Complex-Anchored Reduced Graphene Oxide Nanosheets for Oxygen Reduction Reaction. <i>Scientific Reports</i> , 2013, 3, 2263.	3.3	28
99	A "three-in-one" water treatment material: nitrogen-doped tungstic acid. <i>Chemical Communications</i> , 2013, 49, 5787.	4.1	9
100	Robust and Aligned Carbon Nanotube/Titania Core/Shell Films for Flexible TCO-Free Photoelectrodes. <i>Small</i> , 2013, 9, 148-155.	10.0	18
101	Rational design of galvanically replaced Pt-anchored electrospun WO_3 nanofibers as efficient electrode materials for methanol oxidation. <i>Journal of Materials Chemistry</i> , 2012, 22, 16514.	6.7	25
102	Aligned coaxial tungsten oxide-carbon nanotube sheet: a flexible and gradient electrochromic film. <i>Chemical Communications</i> , 2012, 48, 8252.	4.1	46
103	Self-standing microporous films of arrayed alumina nano-fibers including Schiff base molecules: effect of the environment around the molecules on their photo-luminescence. <i>Journal of Materials Chemistry</i> , 2012, 22, 9738.	6.7	5
104	Nanocrystalline Electrodes Based on Nanoporous-Walled WO_3 Nanotubes for Organic-Dye-Sensitized Solar Cells. <i>Langmuir</i> , 2011, 27, 12730-12736.	3.5	85
105	Surface treatment- and calcination temperature-dependent adsorption of methyl orange molecules in wastewater on self-standing alumina nanofiber films. <i>Journal of Materials Chemistry</i> , 2011, 21, 14984.	6.7	24
106	Tailored Remote Photochromic Coloration of in situ Synthesized CdS Quantum Dot Loaded WO_3 Films. <i>Advanced Functional Materials</i> , 2010, 20, 4162-4167.	14.9	58
107	Enhancing the performance of quantum dots sensitized solar cell by SiO_2 surface coating. <i>Applied Physics Letters</i> , 2010, 96, .	3.3	96
108	Visible-Light-Driven Superhydrophilicity by Interfacial Charge Transfer between Metal Ions and Metal Oxide Nanostructures. <i>Langmuir</i> , 2010, 26, 796-801.	3.5	21

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109	Single crystalline zinc stannate nanoparticles for efficient photo-electrochemical devices. <i>Chemical Communications</i> , 2010, 46, 1529.	4.1	131
110	Block copolymer templated nanoporous TiO ₂ for quantum-dot-sensitized solar cells. <i>Journal of Materials Chemistry</i> , 2010, 20, 492-497.	6.7	45
111	Nature-inspired construction, characterization, and photocatalytic properties of single-crystalline tungsten oxide octahedra. <i>Chemical Communications</i> , 2010, 46, 3321.	4.1	80
112	A simple solution route to control synthesis of Fe ₃ O ₄ nanomaterials at low temperature and their magnetic properties. <i>Science in China Series B: Chemistry</i> , 2009, 52, 916-923.	0.8	4
113	Efficient Visible Light Active CaFe ₂ O ₄ /WO ₃ Based Composite Photocatalysts: Effect of Interfacial Modification. <i>Journal of Physical Chemistry C</i> , 2009, 113, 17132-17137.	3.1	178
114	Surface Wetting Behavior of a WO ₃ Electrode under Light-Irradiated or Potential-Controlled Conditions. <i>Journal of Physical Chemistry C</i> , 2009, 113, 10642-10646.	3.1	26
115	Shape Modulation of Tungstic Acid and Tungsten Oxide Hollow Structures. <i>Journal of Physical Chemistry C</i> , 2009, 113, 6539-6546.	3.1	62
116	A novel visible-light-driven photochromic material with high-reversibility: tungsten oxide-based organic-inorganic hybrid microflowers. <i>Chemical Communications</i> , 2009, , 2204.	4.1	29
117	Nanoporous-Walled Tungsten Oxide Nanotubes as Highly Active Visible-Light-Driven Photocatalysts. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 7051-7055.	13.8	383
118	Facile and Controlled Synthesis of 3D Nanorods-Based Urchinlike and Nanosheets-Based Flowerlike Cobalt Basic Salt Nanostructures. <i>Journal of Physical Chemistry C</i> , 2007, 111, 3848-3852.	3.1	88
119	A comparison between field-emission properties of three one-dimensional carbon materials. <i>Physica B: Condensed Matter</i> , 2007, 396, 44-48.	2.7	7
120	A simple and low-temperature hydrothermal route for the synthesis of tubular γ -FeOOH. <i>Materials Letters</i> , 2007, 61, 4794-4796.	2.6	36
121	Composite anode material of silicon/graphite/carbon nanotubes for Li-ion batteries. <i>Electrochimica Acta</i> , 2006, 51, 4994-5000.	5.2	207
122	An environment-friendly microemulsion approach to γ -FeOOH nanorods at room temperature. <i>Materials Research Bulletin</i> , 2006, 41, 2238-2243.	5.2	36
123	LOW TEMPERATURE SYNTHESIS OF Mg(OH) ₂ NANOTUBES IN AQUEOUS SOLUTIONS OF BLOCK COPOLYMER P123. <i>Nano</i> , 2006, 01, 185-189.	1.0	6
124	LOW TEMPERATURE SYNTHESIS OF Fe-DOPED ZnO NANOROD BUNDLES IN AQUEOUS SOLUTION. <i>Nano</i> , 2006, 01, 153-157.	1.0	1
125	A simple solution route to controlled synthesis of ZnS submicrospheres, nanosheets and nanorods. <i>Nanotechnology</i> , 2006, 17, 4731-4735.	2.6	34
126	Shaping different carbon nano- and submicro-structures by alcohol chemical vapor deposition. <i>Journal of Materials Research</i> , 2006, 21, 2504-2509.	2.6	1

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127	The growth of multi-walled carbon nanotubes with different morphologies on carbon fibers. Carbon, 2005, 43, 663-665.	10.3	118
128	Direct growth of carbon nanotubes on the surface of ceramic fibers. Carbon, 2005, 43, 883-886.	10.3	58
129	Fabrication of Low-Voltage Electron Source from Patterned Arrays of Aligned Single-Walled Carbon Nanotube Ropes. Japanese Journal of Applied Physics, 2005, 44, 7713-7716.	1.5	0
130	Light emission and degradation of single-walled carbon nanotube filament. Journal of Applied Physics, 2005, 98, 044306.	2.5	11
131	Field emission from AlN nanorod array. Applied Physics Letters, 2005, 86, 153104.	3.3	91
132	Effect of geometrical parameters on the field-emission properties of single-walled carbon nanotube ropes. Journal of Materials Research, 2003, 18, 2188-2193.	2.6	5