Zhenjiang Li

List of Publications by Year in descending order

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101543 106344 5,009 115 36 65 citations h-index g-index papers 121 121 121 4509 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Curly fish scales-like Ni2.5Mo6S6.7 electrodeposited on PEDOT-rGO with uneven surface as ultrafast response electrode for electrocatalytic glucose, nitrite and hydrogen peroxide. Journal of Colloid and Interface Science, 2022, 608, 131-141.	9.4	7
2	Phosphorus-doped MoS2 with sulfur vacancy defects for enhanced electrochemical water splitting. Science China Materials, 2022, 65, 712-720.	6.3	31
3	High-energy ball-milling constructing P-doped g-C3N4/MoP heterojunction with Mo N bond bridged interface and Schottky barrier for enhanced photocatalytic H2 evolution. Applied Catalysis B: Environmental, 2022, 303, 120933.	20.2	93
4	Intercalation-deintercalation design in MXenes for high-performance supercapacitors. Nano Research, 2022, 15, 3213-3221.	10.4	17
5	Rapid and large-scale synthesis of ultra-small immiscible alloy supported catalysts. Applied Catalysis B: Environmental, 2022, 304, 120916.	20.2	20
6	Improve field emission properties of SiC nanowires by doping rare earth cerium under different methane ventilation rate. Materials Chemistry and Physics, 2022, 277, 125631.	4.0	2
7	Interfacial engineering improved internal electric field contributing to direct Z-scheme-dominated mechanism over CdSe/SL-ZnIn2S4/MoSe2 heterojunction for efficient photocatalytic hydrogen evolution. Chemical Engineering Journal, 2022, 431, 134000.	12.7	36
8	Porous biomass-derived carbon modified by Cu, N co-doping and Cu nanoparticles as high-efficient electrocatalyst for oxygen reduction reaction and zinc-air battery. Journal of Alloys and Compounds, 2022, 897, 163175.	5 . 5	13
9	Insight into the coordinating mechanism of multi-electron reaction and structural stability induced by K+ pre-intercalation for magnesium ions batteries. Nano Energy, 2022, 93, 106838.	16.0	20
10	Rapid, continuous, large-scale synthesis of ZnO/Ag hybrid nanoparticles via one-step impinging stream route for efficient photocatalytic and anti-algal applications. Materials Today Communications, 2022, 30, 103121.	1.9	6
11	Interfacial Engineering and a Low-Crystalline Strategy for High-Performance Supercapacitor Negative Electrodes: Fe ₂ P ₂ O ₇ Nanoplates Anchored on N/P Co-doped Graphene Nanotubes. ACS Applied Materials & Samp; Interfaces, 2022, 14, 3363-3373.	8.0	19
12	Designing porous and stable Au-coated Ni nanosheets on Ni foam for quasi-symmetrical polymer Li–air batteries. Materials Chemistry Frontiers, 2022, 6, 352-359.	5.9	1
13	Heterostructure of RuO ₂ â€RuP ₂ /Ru Derived from HMTâ€based Coordination Polymers as Superior pHâ€Universal Electrocatalyst for Hydrogen Evolution Reaction. Small, 2022, 18, e2105168.	10.0	19
14	PVP-induced synergistic engineering of interlayer, self-doping, active surface and vacancies in VS4 for enhancing magnesium ions storage and durability. Energy Storage Materials, 2022, 47, 211-222.	18.0	36
15	Reinforced concrete inspired Si/rGO/cPAN hybrid electrode: highly improved lithium storage <i>via</i> Si electrode nanoarchitecture engineering. Nanoscale, 2022, 14, 6488-6496.	5.6	11
16	Pomelo peel-derived porous carbon as excellent LiPS anchor in lithium-sulfur batteries. Journal of Solid State Electrochemistry, 2022, 26, 973-984.	2. 5	10
17	Coupling of Nâ€Doped Mesoporous Carbon and Nâ€Ti ₃ C ₂ in 2D Sandwiched Heterostructure for Enhanced Oxygen Electroreduction. Small, 2022, 18, e2106581.	10.0	14
18	Superfast tellurizing synthesis of unconventional phase-controlled small Pd-Te nanoparticles. Science China Materials, 2022, 65, 1853-1860.	6.3	2

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19	Dual-strategy of hetero-engineering and cation doping to boost energy-saving hydrogen production via hydrazine-assisted seawater electrolysis. Science China Materials, 2022, 65, 1539-1549.	6.3	22
20	Monodispersed Co@C nanoparticles anchored on reclaimed carbon black toward high-performance electromagnetic wave absorption. Journal of Materials Science and Technology, 2022, 124, 182-192.	10.7	63
21	Construction of SiCNWS@NiCo2O4@PANI 1D hierarchical nanocomposites toward high-efficiency microwave absorption. Applied Surface Science, 2022, 592, 153324.	6.1	27
22	Strategy of cation/anion co-doping for potential elevating of VS4 cathode for magnesium ion batteries. Chemical Engineering Journal, 2022, 439, 135778.	12.7	20
23	Porous PdWM (M = Nb, Mo and Ta) Trimetallene for High C1 Selectivity in Alkaline Ethanol Oxidation Reaction. Advanced Science, 2022, 9, e2103722.	11.2	41
24	Controllable oxygen vacancies and morphology engineering: Ultra-high HER/OER activity under baseâ€"acid conditions and outstanding antibacterial properties. Journal of Energy Chemistry, 2022, 71, 639-651.	12.9	36
25	Bottom-up strategy for precisely designing and fabricating direct Z-scheme photocatalyst with wedge-type heterointerface bridged by chemical bond. Chemical Engineering Journal, 2022, 445, 136785.	12.7	10
26	Constructing stable charge redistribution through strong metal–support interaction for overall water splitting in acidic solution. Journal of Materials Chemistry A, 2022, 10, 13241-13246.	10.3	15
27	The Semicoherent Interface and Vacancy Engineering for Constructing Ni(Co)Se ₂ @Co(Ni)Se ₂ Heterojunction as Ultrahighâ€Rate Batteryâ€Type Supercapacitor Cathode. Advanced Functional Materials, 2022, 32, .	14.9	57
28	Selenium vacancies enable efficient immobilization and bidirectional conversion acceleration of lithium polysulfides for advanced Li-S batteries. Nano Research, 2022, 15, 7234-7246.	10.4	19
29	Epitaxial Electrocrystallization of Magnesium <i>via</i> Synergy of Magnesiophilic Interface, Lattice Matching, and Electrostatic Confinement. ACS Nano, 2022, 16, 9894-9907.	14.6	26
30	Ru, B Co-doped hollow structured iron phosphide as highly efficient electrocatalyst toward hydrogen generation in wide pH range. Journal of Materials Chemistry A, 2022, 10, 15155-15160.	10.3	16
31	Interfacial engineering boosting charge extraction for efficient photocatalytic hydrogen evolution. Chemical Engineering Journal, 2022, 450, 138015.	12.7	9
32	Ni3Se2 nanosheets in-situ grown on 3D NiSe nanowire arrays with enhanced electrochemical performances for supercapacitor and efficient oxygen evolution. Materials Characterization, 2021, 172, 110819.	4.4	20
33	Self-assembly of functionalized Echinops-like Rh porous nanostructure electrocatalysts for highly efficient seawater splitting. Journal of Materials Chemistry C, 2021, 9, 8314-8322.	5 . 5	18
34	Nickel sulfide nanoworm network architecture as a binder-free high-performance non-enzymatic glucose sensor. Mikrochimica Acta, 2021, 188, 34.	5.0	7
35	3D urchin like V-doped CoP in situ grown on nickel foam as bifunctional electrocatalyst for efficient overall water-splitting. Nano Research, 2021, 14, 4173-4181.	10.4	59
36	Facile Synthesis of Fe/Cr-Codoped ZnO Nanoparticles with Excellent Adsorption Performance for Various Pollutants. Journal of Ocean University of China, 2021, 20, 349-360.	1,2	3

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37	Sulfur vacancies and morphology dependent sodium storage properties of MoS2-x and its sodiation/desodiation mechanism. Journal of Colloid and Interface Science, 2021, 589, 147-156.	9.4	29
38	Carbon nanotubes-supported Ag/MoO2 or Ag/MnO2 heterostructures for a highly efficient oxygen reduction reaction. Materials Characterization, 2021, 176, 111147.	4.4	10
39	Molybdenum sulfide-modified metal-free graphitic carbon nitride/black phosphorus photocatalyst synthesized via high-energy ball-milling for efficient hydrogen evolution and hexavalent chromium reduction. Journal of Hazardous Materials, 2021, 413, 125400.	12.4	59
40	Interfacial chemical bond and internal electric field modulated Z-scheme Sv-ZnIn2S4/MoSe2 photocatalyst for efficient hydrogen evolution. Nature Communications, 2021, 12, 4112.	12.8	421
41	Mo-doped VS4 with interlayer-expanded and engineering sulfur vacancies as cathode for advanced magnesium storage. Chemical Engineering Journal, 2021, 417, 129328.	12.7	42
42	Multi‣ites Electrocatalysis in Highâ€Entropy Alloys. Advanced Functional Materials, 2021, 31, 2106715.	14.9	128
43	Mechanistic Insights into the Intercalation and Interfacial Chemistry of Mesocarbon Microbeads Anode for Potassium Ion Batteries. Small, 2021, 17, e2103557.	10.0	16
44	Preparation, superior field emission properties and first principles calculation of electronic structure of SiC nanowire arrays on Si substrate. Materials Characterization, 2021, 180, 111413.	4.4	5
45	Vacancy-engineered MoO ₃ and Na ⁺ -preinserted MnO ₂ <i>iin situ</i> grown N-doped graphene nanotubes as electrode materials for high-performance asymmetric supercapacitors. Journal of Materials Chemistry A, 2021, 9, 20794-20806.	10.3	15
46	Current Design Strategies for Rechargeable Magnesium-Based Batteries. ACS Nano, 2021, 15, 15594-15624.	14.6	89
47	Synergy Strategy of Electrical Conductivity Enhancement and Vacancy Introduction for Improving the Performance of VS ₄ Magnesium-Ion Battery Cathode. ACS Applied Materials & Samp; Interfaces, 2021, 13, 54005-54017.	8.0	20
48	NiCoSe2/Ni3Se2 lamella arrays grown on N-doped graphene nanotubes with ultrahigh-rate capability and long-term cycling for asymmetric supercapacitor. Science China Materials, 2020, 63, 229-239.	6.3	40
49	Scalable and energy-efficient synthesis of Co _x P for overall water splitting in alkaline media by high energy ball milling. Sustainable Energy and Fuels, 2020, 4, 1723-1729.	4.9	16
50	Interlayer engineering of Ti ₃ C ₂ T _x MXenes towards high capacitance supercapacitors. Nanoscale, 2020, 12, 763-771.	5.6	73
51	Emerging 2D MXenes for supercapacitors: status, challenges and prospects. Chemical Society Reviews, 2020, 49, 6666-6693.	38.1	466
52	Facile fabrication of ZnPc sensitized g-C ₃ N ₄ through ball milling method toward an enhanced photocatalytic property. Journal of Asian Ceramic Societies, 2020, 8, 939-947.	2.3	5
53	Engineering ultrahigh-specific-capacity \hat{l}_{\pm} -Fe2O3 nanoparticles and Ni(OH)2/Co0.85Se nanostructures separately anchored on N-doped graphene nanotubes toward alkaline rechargeable battery. Materials Characterization, 2020, 165, 110375.	4.4	6
54	Synthesis and enhanced electromagnetic wave absorption performances of Fe3O4@C decorated walnut shell-derived porous carbon. Carbon, 2020, 167, 148-159.	10.3	177

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55	Sulfur-deficient Co9S8/Ni3S2 nanoflakes anchored on N-doped graphene nanotubes as high-performance electrode materials for asymmetric supercapacitors. Science China Technological Sciences, 2020, 63, 675-685.	4.0	12
56	Electromagnetic wave absorption properties of SiC@SiO2 nanoparticles fabricated by a catalyst-free precursor pyrolysis method. Journal of Alloys and Compounds, 2020, 830, 154643.	5.5	26
57	Designable synthesis of reduced graphene oxide modified using CoFe2O4 nanospheres with tunable enhanced microwave absorption performances between the whole X and Ku bands. Composites Part B: Engineering, 2020, 190, 107902.	12.0	55
58	Template-free one-step synthesis of the multi-layer carbon or stacked graphene sheets coessentially coating N-doped graphene tubes and their field emission and photoluminescence properties. Journal of Alloys and Compounds, 2020, 829, 154411.	5.5	11
59	3D Honeycomb Nanostructure Comprised of Mesoporous N-Doped Carbon Nanosheets Encapsulating Isolated Cobalt and Vanadium Nitride Nanoparticles as a Highly Efficient Electrocatalyst for the Oxygen Reduction Reaction. ACS Sustainable Chemistry and Engineering, 2020, 8, 3291-3301.	6.7	30
60	Amorphous nickel sulfide nanoparticles anchored on N-doped graphene nanotubes with superior properties for high-performance supercapacitors and efficient oxygen evolution reaction. Nanoscale, 2020, 12, 4655-4666.	5.6	29
61	Morphology-dependent electrochemical performance of VS4 for rechargeable magnesium battery and its magnesiation/demagnesiation mechanism. Journal of Power Sources, 2020, 451, 227815.	7.8	50
62	One-step synthesis of flower-like Bi ₂ O ₃ Bi ₂ nanoarchitectures and NiCoSe ₂ /Ni _{0.85} Se nanoparticles with appealing rate capability for the construction of high-energy and long-cycle-life asymmetric aqueous batteries. Journal of Materials	10.3	57
63	Chemistry A, 2019, 7, 17613-17625. Net-like SiC@C coaxial nanocable towards superior lightweight and broadband microwave absorber. Composites Part B: Engineering, 2019, 179, 107525.	12.0	54
64	Facile fabrication of g-C3N4/SnO2 composites and ball milling treatment for enhanced photocatalytic performance. Journal of Alloys and Compounds, 2019, 802, 13-18.	5.5	36
65	Effect of heat preservation time on the micro morphology and field emission properties of La-doped SiC nanowires. CrystEngComm, 2019, 21, 3993-4000.	2.6	13
66	Ag/ZrO ₂ /MWCNT Nanocomposite as Nonâ€Platinum Electrocatalysts for Enhanced Oxygen Reduction Reaction. ChemCatChem, 2019, 11, 2900-2908.	3.7	11
67	Porous Nanofibers Formed by Heterogeneous Growth of ZnO/Ag Particles and the Enhanced Photocatalysis. Journal of Nanoscience and Nanotechnology, 2019, 19, 7163-7168.	0.9	0
68	Large scale N-doped GNTs@a-SiO $<$ sub $>$ x $(x=1$ â \in "2 $)<$ sub $>$ NPs: template-free one-step synthesis, and field emission and photoluminescence properties. Journal of Materials Chemistry C, 2019, 7, 3756-3764.	5.5	2
69	Direct growth of 3D porous (Ni-Co)3S4 nanosheets arrays on rGO-PEDOT hybrid film for high performance non-enzymatic glucose sensing. Sensors and Actuators B: Chemical, 2019, 291, 9-16.	7.8	38
70	Oxygen-vacancy Bi ₂ O ₃ nanosheet arrays with excellent rate capability and CoNi ₂ S ₄ nanoparticles immobilized on N-doped graphene nanotubes as robust electrode materials for high-energy asymmetric supercapacitors. Journal of Materials Chemistry A, 2019, 7, 7918-7931.	10.3	92
71	CoNi Bimetal Cocatalyst Modifying a Hierarchical ZnIn ₂ S ₄ Nanosheet-Based Microsphere Noble-Metal-Free Photocatalyst for Efficient Visible-Light-Driven Photocatalytic Hydrogen Production. ACS Sustainable Chemistry and Engineering, 2019, 7, 20190-20201.	6.7	98
72	Novel core-shell multi-dimensional hybrid nanoarchitectures consisting of Co(OH)2 nanoparticles/Ni3S2 nanosheets grown on SiC nanowire networks for high-performance asymmetric supercapacitors. Chemical Engineering Journal, 2019, 357, 21-32.	12.7	70

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73	Explosive thermal exfoliation of intercalated graphitic carbon nitride for enhanced photocatalytic degradation properties. Ceramics International, 2019, 45, 3643-3647.	4.8	18
74	A glassy carbon electrode modified with graphene oxide, poly(3,4-ethylenedioxythiophene), an antifouling peptide and an aptamer for ultrasensitive detection of adenosine triphosphate. Mikrochimica Acta, 2019, 186, 90.	5.0	14
75	Preparation and electromagnetic wave absorption performance of Fe3Si/SiC@SiO2 nanocomposites. Chemical Engineering Journal, 2019, 362, 619-627.	12.7	119
76	Fast Removal of Methylene Blue by Fe ₃ O ₄ Magnetic Nanoparticles and Their Cycling Property. Journal of Nanoscience and Nanotechnology, 2019, 19, 2116-2123.	0.9	18
77	Network-like holey NiCo2O4 nanosheet arrays on Ni foam synthesized by electrodeposition for high-performance supercapacitors. Journal of Solid State Electrochemistry, 2019, 23, 635-644.	2.5	15
78	Ultralong SiC/SiO ₂ Nanowires: Simple Gram-Scale Production and Their Effective Blue-Violet Photoluminescence and Microwave Absorption Properties. ACS Sustainable Chemistry and Engineering, 2018, 6, 3596-3603.	6.7	56
79	Excellent high temperature field emission behavior with an ultra-low turn-on field and reliable current emission stability from SiC@SiO ₂ @graphene nanoarray emitters. Journal of Materials Chemistry C, 2018, 6, 2678-2683.	5.5	8
80	A Highâ€Energy Density Asymmetric Supercapacitor Based on Fe ₂ O ₃ Nanoneedle Arrays and NiCo ₂ O ₄ /Ni(OH) ₂ Hybrid Nanosheet Arrays Grown on SiC Nanowire Networks as Freeâ€Standing Advanced Electrodes. Advanced Energy Materials, 2018, 8, 1702787.	19.5	331
81	One step synthesis of Co/Cr-codoped ZnO nanoparticle with superb adsorption properties for various anionic organic pollutants and its regeneration. Journal of Hazardous Materials, 2018, 352, 204-214.	12.4	81
82	Electrospinning synthesis of porous Bi12TiO20/Bi4Ti3O12 composite nanofibers and their photocatalytic property under simulated sunlight. Journal of Materials Science, 2018, 53, 14328-14336.	3.7	17
83	Al-Doped SiC nanowires wrapped by the nanowire network: excellent field emission property and robust stability at high current density. Journal of Materials Chemistry C, 2018, 6, 6565-6574.	5.5	23
84	Ten-gram scale SiC@SiO ₂ nanowires: high-yield synthesis towards industrialization, in situ growth mechanism and their peculiar photoluminescence and electromagnetic wave absorption properties. Physical Chemistry Chemical Physics, 2017, 19, 3948-3954.	2.8	18
85	Large-scale template-free synthesis of N-doped graphene nanotubes and N-doped SiO 2 -coated graphene nanotubes: Growth mechanism and field-emission property. Journal of Alloys and Compounds, 2017, 706, 147-155.	5. 5	26
86	A microporous yttrium metal–organic framework of an unusual nia topology for high adsorption selectivity of C ₂ H ₂ at room temperature. Materials Chemistry Frontiers, 2017, 1, 1982-1988.	5.9	35
87	A controllable honeycomb-like amorphous cobalt sulfide architecture directly grown on the reduced graphene oxide–poly(3,4-ethylenedioxythiophene) composite through electrodeposition for non-enzyme glucose sensing. Journal of Materials Chemistry B, 2017, 5, 8934-8943.	5.8	19
88	SiO2/ZnO Composite Hollow Sub-Micron Fibers: Fabrication from Facile Single Capillary Electrospinning and Their Photoluminescence Properties. Nanomaterials, 2017, 7, 53.	4.1	14
89	The m-SiCNW/FKM nanocomposites: fabrication, characterization and properties. RSC Advances, 2016, 6, 35633-35640.	3.6	15
90	Direct Growth of Ultrathin NiCo ₂ O ₄ /NiO Nanosheets on SiC Nanowires as a Free-Standing Advanced Electrode for High-Performance Asymmetric Supercapacitors. ACS Sustainable Chemistry and Engineering, 2016, 4, 3598-3608.	6.7	103

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91	A Novel and Simple Method for the Synthesis of $\langle I \rangle \hat{I}^2 \langle I \rangle - SiC/SiO \langle SUB \rangle 2 \langle SUB \rangle$ Coaxial Nanocables in a Large Area: Polycarbosilane Pyrolysis. Journal of Nanoscience and Nanotechnology, 2016, 16, 2861-2865.	0.9	4
92	A glassy carbon electrode modified with a composite consisting of reduced graphene oxide, zinc oxide and silver nanoparticles in a chitosan matrix for studying the direct electron transfer of glucose oxidase and for enzymatic sensing of glucose. Mikrochimica Acta, 2016, 183, 1625-1632.	5.0	50
93	Amorphous carbon coating for improving the field emission performance of SiC nanowire cores. Journal of Materials Chemistry C, 2015, 3, 658-663.	5.5	41
94	Ag/g-C3N4 composite nanosheets: Synthesis and enhanced visible photocatalytic activities. Materials Letters, 2015, 145, 167-170.	2.6	70
95	Super-hydrophobic surfaces of SiO2-coated SiC nanowires: Fabrication, mechanism and ultraviolet-durable super-hydrophobicity. Journal of Colloid and Interface Science, 2015, 444, 33-37.	9.4	32
96	Mechanically exfoliated g-C $<$ sub>3 $<$ /sub>N $<$ sub>4 $<$ /sub> thin nanosheets by ball milling as high performance photocatalysts. RSC Advances, 2015, 5, 56239-56243.	3.6	54
97	Nitrogen content and morphology dependent field emission properties of nitrogen-doped SiC nanowires and density functional calculations. Physical Chemistry Chemical Physics, 2015, 17, 28658-28665.	2.8	13
98	Binding mechanism of nine N-phenylpiperazine derivatives and \hat{l}_{\pm} sub>1A-adrenoceptor using site-directed molecular docking and high performance affinity chromatography. RSC Advances, 2015, 5, 57050-57057.	3.6	6
99	Direct electrochemistry of cholesterol oxidase immobilized on chitosan–graphene and cholesterol sensing. Sensors and Actuators B: Chemical, 2015, 208, 505-511.	7.8	86
100	ZnO/Ag micro/nanospheres with enhanced photocatalytic and antibacterial properties synthesized by a novel continuous synthesis method. RSC Advances, 2015, 5, 612-620.	3.6	62
101	Facile synthesis of novel one-dimensional hierarchical SiC@SiO ₂ @c-C nanostructures and their field emission properties. RSC Advances, 2014, 4, 55224-55228.	3.6	9
102	Improving fieldâ€emission properties of SiC nanowires treated by H ₂ and N ₂ plasma. Physica Status Solidi (A) Applications and Materials Science, 2014, 211, 1550-1554.	1.8	6
103	SiC nanowires with thickness-controlled SiO2 shells: Fabrication, mechanism, reaction kinetics and photoluminescence properties. Nano Research, 2014, 7, 462-472.	10.4	64
104	Synthesis, growth mechanism and elastic properties of SiC@SiO2coaxial nanospring. RSC Advances, 2014, 4, 45095-45099.	3.6	6
105	Synthesis and field emission properties of silicon carbide nanobelts with a median ridge. CrystEngComm, 2012, 14, 6755.	2.6	27
106	Sunlight responsive photocatalysts: AgBr/ZnO hybrid nanomaterial. Science China Chemistry, 2012, 55, 2128-2133.	8.2	15
107	Large-scale Synthesis of \hat{l}^2 -SiC Nanochains and Their Raman/Photoluminescence Properties. Nanoscale Research Letters, 2011, 6, 34.	5.7	21
108	Synthesis and mechanism of single-crystalline \hat{l}^2 -SiC nanowire arrays on a 6H-SiC substrate. CrystEngComm, 2011, 13, 4097.	2.6	28

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109	The Synthesis and Structure of 2-Amino-4,6-dimethylpyrimidine 2-Hydroxybenzoate. Journal of Chemical Crystallography, 2011, 41, 481-484.	1.1	2
110	Structural investigation of tungsten oxide nanowires by X-ray diffraction and transmission electron microscopy. Powder Diffraction, 2010, 25, S22-S24.	0.2	2
111	Morphology-dependent field emission characteristics of SiC nanowires. Applied Physics Letters, 2010, 97, 263117.	3.3	30
112	Large-Scale Synthesis and Raman and Photoluminescence Properties of Single Crystalline \hat{l}^2 -SiC Nanowires Periodically Wrapped by Amorphous SiO ₂ Nanospheres 2. Journal of Physical Chemistry C, 2009, 113, 91-96.	3.1	75
113	Shift trend and step changes for runoff time series in the Shiyang River basin, northwest China. Hydrological Processes, 2008, 22, 4639-4646.	2.6	69
114	Synthesis and Raman scattering of β-SiC/SiO2 core–shell nanowires. Journal of Crystal Growth, 2007, 308, 263-268.	1.5	66
115	Large-Area Highly-Oriented SiC Nanowire Arrays:Â Synthesis, Raman, and Photoluminescence Properties. Journal of Physical Chemistry B, 2006, 110, 22382-22386.	2.6	111