

Jie Zheng

List of Publications by Year in descending order

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123
papers

6,043
citations

81743

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76769

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125
all docs

125
docs citations

125
times ranked

8470
citing authors

#	ARTICLE	IF	CITATIONS
1	Interfacial Covalent Bonding Endowing Ti ₃ C ₂ S ₃ Composites High Sodium Storage Performance. <i>Small</i> , 2022, 18, e2104293.	5.2	30
2	Interfacial covalent bonding enables transition metal phosphide superior lithium storage performance. <i>Applied Surface Science</i> , 2022, 582, 152404.	3.1	22
3	Hydrogen Generation by Hydrolysis of MgH ₂ -LiH Composite. <i>Materials</i> , 2022, 15, 1593.	1.3	12
4	A monolithic sponge catalyst for hydrogen generation from sodium borohydride solution for portable fuel cells. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 35-40.	3.0	20
5	Perspectives and challenges of hydrogen storage in solid-state hydrides. <i>Chinese Journal of Chemical Engineering</i> , 2021, 29, 1-12.	1.7	87
6	LaNi _{5.5} particles for reversible hydrogen storage in N-ethylcarbazole. <i>Nano Energy</i> , 2021, 80, 105476.	8.2	46
7	A review of rare-earth oxide films as high k dielectrics in MOS devices” Commemorating the 100th Anniversary of the Birth of Academician Guangxian Xu. <i>Journal of Rare Earths</i> , 2021, 39, 121-128.	2.5	10
8	Ionization inhibition in a polyol/water system for boosting H ₂ generation from NaBH ₄ . <i>RSC Advances</i> , 2021, 11, 510-516.	1.7	0
9	Stable, Efficient, Copper Coordination Polymer-Derived Heterostructured Catalyst for Oxygen Evolution under pH-Universal Conditions. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 25461-25471.	4.0	7
10	Metal hydride mediated water splitting: Electrical energy saving and decoupled H ₂ /O ₂ generation. <i>Materials Today</i> , 2021, 47, 16-24.	8.3	13
11	The cutting-edge phosphorus-rich metal phosphides for energy storage and conversion. <i>Nano Today</i> , 2021, 40, 101245.	6.2	39
12	Mg ₂ Si promoted magnesio-mechanical reduction of silica into silicon nanoparticles for high-performance Li-ion batteries. <i>Journal of Solid State Chemistry</i> , 2021, 302, 122408.	1.4	7
13	Synthesis and dehydrogenation properties of NaZn(BH ₄) ₃ ·en and NaZn(BH ₄) ₃ ·2en (en = ethylene diamine). <i>Journal of Energy Chemistry</i> , 2020, 42, 233-236.	7.1	1
14	Aluminum: An underappreciated anode material for lithium-ion batteries. <i>Energy Storage Materials</i> , 2020, 25, 93-99.	9.5	40
15	Low-temperature Synthesis of Honeycomb CuP ₂ @C in Molten ZnCl ₂ Salt for High-performance Lithium Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 1975-1979.	7.2	62
16	Ni doping significantly improves dielectric properties of La ₂ O ₃ films. <i>Journal of Alloys and Compounds</i> , 2020, 822, 153469.	2.8	13
17	Low-temperature Synthesis of Honeycomb CuP ₂ @C in Molten ZnCl ₂ Salt for High-performance Lithium Ion Batteries. <i>Angewandte Chemie</i> , 2020, 132, 1991-1995.	1.6	23
18	The progress on aluminum-based anode materials for lithium-ion batteries. <i>Journal of Materials Chemistry A</i> , 2020, 8, 25649-25662.	5.2	53

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19	Direct plasma phosphorization of Cu foam for Li ion batteries. Journal of Materials Chemistry A, 2020, 8, 16920-16925.	5.2	44
20	Ultrafine Sn ₄ P ₃ nanocrystals from chloride reduction on mechanically activated Na surface for sodium/lithium ion batteries. Nano Research, 2020, 13, 3157-3164.	5.8	39
21	Oxalic Acid Promoted Hydrolysis of Sodium Borohydride for Transition Metal Free Hydrogen Generation. Journal Wuhan University of Technology, Materials Science Edition, 2020, 35, 706-710.	0.4	0
22	Direct conversion of metal organic frameworks into ultrafine phosphide nanocomposites in multicomponent plasma for wide pH hydrogen evolution. Journal of Materials Chemistry A, 2020, 8, 10402-10408.	5.2	15
23	Hydrogen storage performances, kinetics and microstructure of Ti _{1.02} Cr _{1.0} Fe _{0.7-x} Mn _{0.3} Al _x alloy by Al substituting for Fe. Renewable Energy, 2020, 153, 1140-1154.	4.3	31
24	Mimicking of Tunichlorin: Deciphering the Importance of a $\hat{\text{I}}^2$ -Hydroxyl Substituent on Boosting the Hydrogen Evolution Reaction. ACS Catalysis, 2020, 10, 2177-2188.	5.5	24
25	Plasma Transforming Ni(OH) ₂ Nanosheets into Porous Nickel Nitride Sheets for Alkaline Hydrogen Evolution. ACS Applied Materials & Interfaces, 2020, 12, 5951-5957.	4.0	48
26	Yttrium trihydride enhanced lithium storage in carbon materials. Carbon, 2020, 164, 317-323.	5.4	4
27	Plasma modified BiOCl/sulfonated graphene microspheres as efficient photo-compensated electrocatalysts for the oxygen evolution reaction. Catalysis Science and Technology, 2020, 10, 4786-4793.	2.1	12
28	Oxalic Acid Promoted Hydrolysis of Sodium Borohydride for Transition Metal Free Hydrogen Generation. Journal Wuhan University of Technology, Materials Science Edition, 2020, 35, 1011-1015.	0.4	3
29	High-pressure hydrogen storage properties of Ti _x Cr _{1-x} Fe _y Mn _{1.0} alloys. International Journal of Energy Research, 2019, 43, 5759-5774.	2.2	17
30	Application of hydrogen for rare-earth gadolinium purification and thermodynamic simulation of system. Journal of Materials Science, 2019, 54, 13334-13343.	1.7	22
31	Promoting hydrogen absorption of liquid organic hydrogen carriers by solid metal hydrides. Journal of Materials Chemistry A, 2019, 7, 16677-16684.	5.2	32
32	Film formation from plasma-enabled surface-catalyzed dehalogenative coupling of a small organic molecule. RSC Advances, 2019, 9, 2848-2856.	1.7	10
33	Development of Ti _{1.02} Cr _{2-x-y} Fe _x Mn _y (0.6 ≤ x ≤ 0.75, y=0.25, 0.3) alloys for high hydrogen pressure metal hydride system. International Journal of Hydrogen Energy, 2019, 44, 15087-15099.	3.8	28
34	Plasma modification of a Ni based metal-organic framework for efficient hydrogen evolution. Journal of Materials Chemistry A, 2019, 7, 8129-8135.	5.2	32
35	Plasma enabled non-thermal phosphorization for nickel phosphide hydrogen evolution catalysts. Chemical Communications, 2019, 55, 4202-4205.	2.2	20
36	A rare earth hydride supported ruthenium catalyst for the hydrogenation of N-heterocycles: boosting the activity via a new hydrogen transfer path and controlling the stereoselectivity. Chemical Science, 2019, 10, 10459-10465.	3.7	51

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37	Behavior of impurity elements in pure gadolinium during ultra-high purification. <i>Vacuum</i> , 2019, 162, 67-71.	1.6	19
38	Air Plasma Activation of Catalytic Sites in a Metal-Cyanide Framework for Efficient Oxygen Evolution Reaction. <i>Advanced Energy Materials</i> , 2018, 8, 1800085.	10.2	132
39	Sn-C binary nanocomposites for lithium ion batteries: Core-shell vs. multilayer structure. <i>Electrochimica Acta</i> , 2018, 267, 1-7.	2.6	27
40	A highly efficient Ni-Mo bimetallic hydrogen evolution catalyst derived from a molybdate incorporated Ni-MOF. <i>Journal of Materials Chemistry A</i> , 2018, 6, 9228-9235.	5.2	83
41	Synergism induced exceptional capacity and complete reversibility in Mg-Y thin films: enabling next generation metal hydride electrodes. <i>Energy and Environmental Science</i> , 2018, 11, 1563-1570.	15.6	15
42	Hydrogen storage properties of Y-Mg-Cu-H nanocomposite obtained by hydrogen-induced decomposition of YMg ₄ Cu intermetallic. <i>Journal of Alloys and Compounds</i> , 2018, 751, 176-182.	2.8	25
43	Hydrolysis Batteries: Generating Electrical Energy during Hydrogen Absorption (<i>Angew. Chem. Int. Ed.</i>)	1.6	1
44	Hydrolysis Batteries: Generating Electrical Energy during Hydrogen Absorption. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2219-2223.	7.2	12
45	Hydrolysis Batteries: Generating Electrical Energy during Hydrogen Absorption. <i>Angewandte Chemie</i> , 2018, 130, 2241-2245.	1.6	2
46	Chemical induced fragmentation of MOFs for highly efficient Ni-based hydrogen evolution catalysts. <i>Nanoscale Horizons</i> , 2018, 3, 218-225.	4.1	30
47	Turning optical switching properties of Mg-Y films in electrochemical process by tailoring composition. <i>Materials Research Express</i> , 2018, 5, 036419.	0.8	1
48	A Universal Method to Engineer Metal Oxide-Carbon Interface for Highly Efficient Oxygen Reduction. <i>ACS Nano</i> , 2018, 12, 3042-3051.	7.3	125
49	SnSO ₄ modified ZnO nanostructure for highly sensitive and selective formaldehyde detection. <i>Sensors and Actuators B: Chemical</i> , 2018, 255, 1153-1159.	4.0	27
50	Plasma-processed homogeneous magnesium hydride/carbon nanocomposites for highly stable lithium storage. <i>Nano Research</i> , 2018, 11, 2724-2732.	5.8	8
51	Synergism of Rare Earth Trihydrides and Graphite in Lithium Storage: Evidence of Hydrogen-Enhanced Lithiation. <i>Advanced Materials</i> , 2018, 30, 1704353.	11.1	25
52	A high capacity nanocrystalline Sn anode for lithium ion batteries from hydrogenation induced phase segregation of bulk YSn ₂ . <i>Journal of Materials Chemistry A</i> , 2018, 6, 21266-21273.	5.2	8
53	Alkali and Alkaline Earth Hydrides-Driven N ₂ Activation and Transformation over Mn Nitride Catalyst. <i>Journal of the American Chemical Society</i> , 2018, 140, 14799-14806.	6.6	81
54	Experimental investigation and thermodynamic assessment of the yttrium-hydrogen binary system. <i>Progress in Natural Science: Materials International</i> , 2018, 28, 332-336.	1.8	19

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55	A Peapodâ€like CoP@C Nanostructure from Phosphorization in a Lowâ€Temperature Molten Salt for Highâ€Performance Lithiumâ€Ion Batteries. <i>Angewandte Chemie</i> , 2018, 130, 10344-10348.	1.6	38
56	Effect of ammoniaâ€derived species on visibleâ€light photocatalytic activity of Au supported on amorphous TiO ₂ activated by plasma. <i>Plasma Processes and Polymers</i> , 2018, 15, 1800095.	1.6	9
57	A Peapodâ€like CoP@C Nanostructure from Phosphorization in a Lowâ€Temperature Molten Salt for Highâ€Performance Lithiumâ€Ion Batteries. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10187-10191.	7.2	87
58	Ultrafine Sn nanocrystals in a hierarchically porous N-doped carbon for lithium ion batteries. <i>Nano Research</i> , 2017, 10, 1950-1958.	5.8	76
59	New approaches for rare earth-magnesium based hydrogen storage alloys. <i>Progress in Natural Science: Materials International</i> , 2017, 27, 50-57.	1.8	66
60	Formation of Multiple-Phase Catalysts for the Hydrogen Storage of Mg Nanoparticles by Adding Flowerlike NiS. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 5937-5946.	4.0	84
61	Boric acid-destabilized lithium borohydride with a 5.6 wt% dehydrogenation capacity at moderate temperatures. <i>Dalton Transactions</i> , 2017, 46, 4499-4503.	1.6	10
62	Room temperature solvent-free reduction of SiCl ₄ to nano-Si for high-performance Li-ion batteries. <i>Chemical Communications</i> , 2017, 53, 6223-6226.	2.2	20
63	High-Performance Hydrogen Storage Nanoparticles Inside Hierarchical Porous Carbon Nanofibers with Stable Cycling. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 15502-15509.	4.0	20
64	Combining catalysis and hydrogen storage in direct borohydride fuel cells: towards more efficient energy utilization. <i>Journal of Materials Chemistry A</i> , 2017, 5, 14310-14318.	5.2	14
65	Enhancing the reactivity of nickel(Ni) in hydrogen evolution reactions (HERs) by Ni^2+ -hydrogenation of porphyrinoid ligands. <i>Chemical Science</i> , 2017, 8, 5953-5961.	3.7	64
66	Silica-Derived Hydrophobic Colloidal Nano-Si for Lithium-Ion Batteries. <i>ACS Nano</i> , 2017, 11, 6065-6073.	7.3	77
67	Photocatalytic Formaldehyde Oxidation over Plasmonic Au/TiO ₂ under Visible Light: Moisture Indispensability and Light Enhancement. <i>ACS Catalysis</i> , 2017, 7, 6514-6524.	5.5	121
68	Catalytic effect of (Ti _{0.85} Zr _{0.15}) _{1.05} Mn _{1.2} Cr _{0.6} V _{0.1} Co _{0.1} on hydrogen storage properties of ultrafine magnesium particles. <i>RSC Advances</i> , 2017, 7, 34538-34547.		
69	Experimental study and thermodynamic assessment of the dysprosium-hydrogen binary system. <i>Journal of Alloys and Compounds</i> , 2017, 696, 60-66.	2.8	11
70	Arc-discharge synthesis of dual-carbonaceous-layer-coated tin nanoparticles with tunable structures and high reversible lithium storage capacity. <i>Journal of Materials Chemistry A</i> , 2017, 5, 13769-13775.	5.2	7
71	MOF-Derived Noble Metal Free Catalysts for Electrochemical Water Splitting. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 35390-35397.	4.0	151
72	Hydrogen generation from reactions of hydrides with hydrated solids in the solid state. <i>RSC Advances</i> , 2016, 6, 36863-36869.	1.7	5

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73	Study on the thermodynamics of the gadolinium-hydrogen binary system (H/Gd=2.0) and implications to metallic gadolinium purification. <i>Journal of Alloys and Compounds</i> , 2016, 673, 131-137.	2.8	12
74	Noble Metal-Free Oxygen Reduction Reaction Catalysts Derived from Prussian Blue Nanocrystals Dispersed in Polyaniline. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 8436-8444.	4.0	76
75	An efficient Co-N-C oxygen reduction catalyst with highly dispersed Co sites derived from a ZnCo bimetallic zeolitic imidazolate framework. <i>RSC Advances</i> , 2016, 6, 37965-37973.	1.7	72
76	Directly converting Fe-doped metal-organic frameworks into highly active and stable Fe-N-C catalysts for oxygen reduction in acid. <i>Nano Energy</i> , 2016, 25, 110-119.	8.2	434
77	Promoted hydrogen release from alkali metal borohydrides in ionic liquids. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 1137-1145.	3.0	15
78	2-Aminoimidazole borohydride as a hydrogen carrier. <i>RSC Advances</i> , 2016, 6, 103299-103303.	1.7	3
79	Ni-Mo Nanocatalysts on N-Doped Graphite Nanotubes for Highly Efficient Electrochemical Hydrogen Evolution in Acid. <i>ACS Nano</i> , 2016, 10, 10397-10403.	7.3	125
80	Scalable graphene production: perspectives and challenges of plasma applications. <i>Nanoscale</i> , 2016, 8, 10511-10527.	2.8	97
81	A highly efficient and stable biphasic nanocrystalline Ni-Mo-N catalyst for hydrogen evolution in both acidic and alkaline electrolytes. <i>Nano Energy</i> , 2016, 22, 111-119.	8.2	166
82	Efficient Synthesis of an Aluminum Amidoborane Ammoniate. <i>Energies</i> , 2015, 8, 9107-9116.	1.6	16
83	Removal of gaseous impurities from terbium by hydrogen plasma arc melting. <i>International Journal of Hydrogen Energy</i> , 2015, 40, 7943-7948.	3.8	12
84	Direct plasma deposition of amorphous Si/C nanocomposites as high performance anodes for lithium ion batteries. <i>Journal of Materials Chemistry A</i> , 2015, 3, 3522-3528.	5.2	40
85	The impact of the particle size of a metal-organic framework for sulfur storage in Li-S batteries. <i>Journal of Materials Chemistry A</i> , 2015, 3, 8272-8275.	5.2	129
86	Opposite particle size effects on the adsorption kinetics of ZIF-8 for gaseous and solution adsorbates. <i>RSC Advances</i> , 2015, 5, 58595-58599.	1.7	17
87	MOF-derived surface modified Ni nanoparticles as an efficient catalyst for the hydrogen evolution reaction. <i>Journal of Materials Chemistry A</i> , 2015, 3, 16435-16439.	5.2	146
88	A miniature room temperature formaldehyde sensor with high sensitivity and selectivity using CdSO ₄ modified ZnO nanoparticles. <i>RSC Advances</i> , 2015, 5, 75098-75104.	1.7	25
89	Ammonia borane confined by nitrogen-containing carbon nanotubes: enhanced dehydrogenation properties originating from synergetic catalysis and nanoconfinement. <i>Journal of Materials Chemistry A</i> , 2015, 3, 20494-20499.	5.2	34
90	MgCl ₂ promoted hydrolysis of MgH ₂ nanoparticles for highly efficient H ₂ generation. <i>Nano Energy</i> , 2014, 10, 337-343.	8.2	78

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91	Polyoxometallates trapped in a zeolitic imidazolate framework leading to high uptake and selectivity of bioactive molecules. <i>Journal of Materials Chemistry A</i> , 2014, 2, 2168-2173.	5.2	102
92	Metal (metal = Fe, Co), N codoped nanoporous carbon for efficient electrochemical oxygen reduction. <i>RSC Advances</i> , 2014, 4, 37779-37785.	1.7	24
93	MOF derived catalysts for electrochemical oxygen reduction. <i>Journal of Materials Chemistry A</i> , 2014, 2, 14064-14070.	5.2	407
94	Nickel-substituted zeolitic imidazolate frameworks for time-resolved alcohol sensing and photocatalysis under visible light. <i>Journal of Materials Chemistry A</i> , 2014, 2, 5724-5729.	5.2	98
95	Rational design of a metal-organic framework host for sulfur storage in fast, long-cycle Li-S batteries. <i>Energy and Environmental Science</i> , 2014, 7, 2715.	15.6	434
96	Highly efficient visible/near-IR-light-driven photocatalytic H ₂ production over asymmetric phthalocyanine-sensitized TiO ₂ . <i>RSC Advances</i> , 2013, 3, 14363.	1.7	50
97	Tandem plasma reactions for Sn/C composites with tunable structure and high reversible lithium storage capacity. <i>Nano Energy</i> , 2013, 2, 1314-1321.	8.2	58
98	Excellent hydrogen sorption kinetics of thick Mg-Pd films under mild conditions by tailoring their structures. <i>RSC Advances</i> , 2013, 3, 4167.	1.7	26
99	Synthesis of Mg@Mg ₁₇ Al ₁₂ ultrafine particles with superior hydrogen storage properties by hydrogen plasma-metal reaction. <i>Journal of Materials Chemistry</i> , 2012, 22, 19831.	6.7	52
100	Catalytic Thermal Decomposition of Ammonia-Borane by Well-Dispersed Metal Nanoparticles on Mesoporous Substrates Prepared by Magnetron Sputtering. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 5722-5728.	1.0	9
101	Two pillared-layer metal-organic frameworks constructed with Co(II), 1,2,4,5-benzenetetracarboxylate, and 4,4'-bipyridine: syntheses, crystal structures, and gas adsorption properties. <i>CrystEngComm</i> , 2012, 14, 2296.	1.3	22
102	Nanotechnology in Mg-based materials for hydrogen storage. <i>Nano Energy</i> , 2012, 1, 590-601.	8.2	250
103	Preparation and study of alkyl carbamylated polyrotaxanes with large hysteresis during sol-gel phase transition. <i>Polymer Chemistry</i> , 2011, 2, 1797.	1.9	10
104	Synthesis and Hydrogen Storage Behaviour of Pure Mg ₂ /Fe ₆ at Nanoscale. <i>Materials Transactions</i> , 2011, 52, 618-622.	0.4	9
105	Formation of polyhedral ceria nanoparticles with enhanced catalytic CO oxidation activity in thermal plasma via a hydrogen mediated shape control mechanism. <i>Journal of Nanoparticle Research</i> , 2011, 13, 4445-4450.	0.8	2
106	Plasma-Assisted Approaches in Inorganic Nanostructure Fabrication. <i>Advanced Materials</i> , 2010, 22, 1451-1473.	11.1	158
107	Hydrogen desorption properties of Mg thin films at room temperature. <i>Journal of Power Sources</i> , 2010, 195, 1190-1194.	4.0	23
108	Improved hydrogen storage properties in Mg-based thin films by tailoring structures. <i>International Journal of Hydrogen Energy</i> , 2010, 35, 8331-8336.	3.8	24

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109	Thermal stability and magnetic anisotropy of nickel nanoplates. <i>Journal of Materials Science</i> , 2009, 44, 4599-4603.	1.7	3
110	Hydrogen absorption-desorption, optical transmission properties and annealing effect of Mg thin films prepared by magnetron sputtering. <i>International Journal of Hydrogen Energy</i> , 2009, 34, 1910-1915.	3.8	39
111	Weak ferromagnetism and spin-glass state with nanosized nickel carbide. <i>Journal of Applied Physics</i> , 2009, 105, 123923.	1.1	21
112	Structure changes and optical properties of Mg ₂ Ni switchable mirrors. <i>International Journal of Hydrogen Energy</i> , 2008, 33, 7207-7213.	3.8	10
113	Superior hydrogen desorption kinetics of Mg(NH ₂) ₂ hollow nanospheres mixed with MgH ₂ nanoparticles. <i>Applied Physics Letters</i> , 2008, 92, 231910.	1.5	20
114	Improved Magnetic Anisotropy of Monodispersed Triangular Nickel Nanoplates. <i>Journal of Physical Chemistry C</i> , 2007, 111, 6630-6633.	1.5	54
115	Hydrogen storage properties of magnesium ultrafine particles prepared by hydrogen plasma-metal reaction. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2004, 110, 221-226.	1.7	113
116	PREPARATION OF ZnO NANOPARTICLES BY PRECIPITATION/MECHANOCHEMICAL METHOD. , 2003, .		0
117	PREPARATION OF ZnO NANOPARTICLES BY PRECIPITATION/MECHANOCHEMICAL METHOD. <i>International Journal of Nanoscience</i> , 2002, 01, 563-567.	0.4	4
118	Enhancement of Second Harmonic Generation and Photocurrent Generation of a Novel Stilbazolium Dye Dimer in Langmuir-Blodgett Monolayer Films. <i>Chemistry of Materials</i> , 2001, 13, 192-196.	3.2	25
119	Effect of heteroatoms on photocurrent generation from a series of styryl dye Langmuir-Blodgett films. <i>Journal of Materials Chemistry</i> , 2000, 10, 921-926.	6.7	7
120	Photoelectric conversion and second-order optical nonlinearity of Langmuir-Blodgett films of a novel dipolar two-dimensional material. <i>Journal of Materials Chemistry</i> , 2000, 10, 1287-1290.	6.7	7
121	The subtle role of heteroaromatics in the second-order susceptibility in a series of amphiphilic styryl dye Langmuir-Blodgett films. <i>New Journal of Chemistry</i> , 2000, 24, 317-321.	1.4	4
122	Novel Multifunctional Umbrella Molecule Material Combining Photoelectric Conversion and Second-Order Optical Nonlinearities in Langmuir-Blodgett Monolayers. <i>Journal of Physical Chemistry B</i> , 2000, 104, 5090-5095.	1.2	26
123	Photosensitized Electron Injection from an ITO Electrode to Trichromophore Dyes Deposited on Langmuir-Blodgett Films. <i>Langmuir</i> , 1999, 15, 7276-7281.	1.6	32