

# List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

107 papers	2,476 citations	26 h-index	46 g-index
109 ext. papers	2,926 ext. citations	4.4 avg, IF	5.4 L-index

#	Paper	IF	Citations
107	In situ light-assisted preparation of MoS <sub>2</sub> on graphitic C <sub>3</sub> N <sub>4</sub> nanosheets for enhanced photocatalytic H <sub>2</sub> production from water. <i>Journal of Materials Chemistry A</i> , <b>2015</b> , 3, 7375-7381	13	237
106	Highly dispersed CeO <sub>2</sub> /TiO <sub>2</sub> nanotube: a synergistic nanocomposite with superior peroxidase-like activity. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2015</b> , 7, 6451-61	9.5	205
105	Light-assisted rapid preparation of a Ni/g-C <sub>3</sub> N <sub>4</sub> magnetic composite for robust photocatalytic H <sub>2</sub> evolution from water. <i>Journal of Materials Chemistry A</i> , <b>2016</b> , 4, 9998-10007	13	149
104	Light-Assisted Preparation of a ZnO/CdS Nanocomposite for Enhanced Photocatalytic H <sub>2</sub> Evolution: An Insight into Importance of in Situ Generated ZnS. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2015</b> , 3, 969-977	8.3	129
103	Noble-Metal-Free Iron Phosphide Cocatalyst Loaded Graphitic Carbon Nitride as an Efficient and Robust Photocatalyst for Hydrogen Evolution under Visible Light Irradiation. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2017</b> , 5, 8053-8060	8.3	75
102	Graphitic C N Decorated with CoP Co-catalyst: Enhanced and Stable Photocatalytic H Evolution Activity from Water under Visible-light Irradiation. <i>Chemistry - an Asian Journal</i> , <b>2017</b> , 12, 361-365	4.5	74
101	An MnO <sub>2</sub> nanotube used as a novel catalyst in ozonation: performance and the mechanism. <i>New Journal of Chemistry</i> , <b>2014</b> , 38, 1743-1750	3.6	70
100	Insight into the Crucial Factors for Photochemical Deposition of Cobalt Cocatalysts on g-CN Photocatalysts. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2018</b> , 10, 9522-9531	9.5	61
99	Simple hydrothermal preparation of Fe <sub>3</sub> O <sub>4</sub> and MnO <sub>2</sub> and phase sensitivity in catalytic ozonation. <i>RSC Advances</i> , <b>2014</b> , 4, 39167	3.7	58
98	Bottom-up approach to engineer a molybdenum-doped covalent-organic framework catalyst for selective oxidation reaction. <i>RSC Advances</i> , <b>2014</b> , 4, 51544-51547	3.7	46
97	Bottom-up approach to engineer two covalent porphyrinic frameworks as effective catalysts for selective oxidation. <i>Catalysis Science and Technology</i> , <b>2015</b> , 5, 101-104	5.5	44
96	An insight into the kinetics and interface sensitivity for catalytic ozonation: the case of nano-sized NiFe <sub>2</sub> O <sub>4</sub> . <i>Catalysis Science and Technology</i> , <b>2014</b> , 4, 494-501	5.5	44
95	A high-surface-area mesoporous sulfated nano-titania solid superacid catalyst with exposed (101) facets for esterification: facile preparation and catalytic performance. <i>New Journal of Chemistry</i> , <b>2014</b> , 38, 4541	3.6	44
94	A polyhedral oligomeric silsesquioxane (POSS)-bridged oxo-molybdenum Schiff base complex with enhanced heterogeneous catalytic activity in epoxidation. <i>Catalysis Science and Technology</i> , <b>2014</b> , 4, 997-1004	5.5	44
93	Synthesis of novel dicationic basic ionic liquids and its catalytic activities for biodiesel production. <i>RSC Advances</i> , <b>2013</b> , 3, 752-756	3.7	44
92	Superior peroxidase mimetic activity of carbon dots/Pt nanocomposites relies on synergistic effects. <i>New Journal of Chemistry</i> , <b>2015</b> , 39, 4141-4146	3.6	43
91	Ionic Polymer Microspheres Bearing a Co(III) -Salen Moiety as a Bifunctional Heterogeneous Catalyst for the Efficient Cycloaddition of CO <sub>2</sub> and Epoxides. <i>Chemistry - A European Journal</i> , <b>2016</b> , 22, 8368-75	4.8	42

90	Amine-graphene oxide/waterborne polyurethane nanocomposites: effects of different amine modifiers on physical properties. <i>Journal of Materials Science</i> , <b>2016</b> , 51, 8296-8309	4.3	42
89	Simple one-pot synthesis of ZnO/Ag heterostructures and the application in visible-light-responsive photocatalysis. <i>RSC Advances</i> , <b>2014</b> , 4, 7340-7346	3.7	41
88	Recent Progress in Application of Molybdenum-Based Catalysts for Epoxidation of Alkenes. <i>Catalysts</i> , <b>2019</b> , 9, 31	4	41
87	Facile preparation of a ZnS/ZnO nanocomposite for robust sunlight photocatalytic H <sub>2</sub> evolution from water. <i>RSC Advances</i> , <b>2015</b> , 5, 6494-6500	3.7	40
86	Efficient Photoelectrochemical Hydrogen Generation from Water Using a Robust Photocathode Formed by CdTe QDs and Nickel Ion. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2015</b> , 3, 2429-2434	8.3	38
85	POSS-Derived Mesoporous Amphiphilic Polyoxometalate-based Ionic Hybrids as Highly Efficient Epoxidation Catalysts. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2015</b> , 3, 170-176	8.3	38
84	Amphiphilic phosphotungstate-paired ionic copolymer as a highly efficient catalyst for triphase epoxidation of alkenes with H <sub>2</sub> O <sub>2</sub> . <i>Catalysis Science and Technology</i> , <b>2014</b> , 4, 1293	5.5	37
83	POSS-derived solid acid catalysts with excellent hydrophobicity for highly efficient transformations of glycerol. <i>Catalysis Science and Technology</i> , <b>2016</b> , 6, 875-881	5.5	30
82	Efficient and Stable MoS <sub>2</sub> /CdSe/NiO Photocathode for Photoelectrochemical Hydrogen Generation from Water. <i>Chemistry - an Asian Journal</i> , <b>2015</b> , 10, 1660-7	4.5	27
81	Heteropolyanion-based polymeric hybrids: highly efficient and recyclable catalysts for oxidation of alcohols with H <sub>2</sub> O <sub>2</sub> . <i>RSC Advances</i> , <b>2012</b> , 2, 11653	3.7	26
80	Amphiphilic porous polyhedral oligomeric silsesquioxanes (POSS) incorporated polyoxometalate-paired polymeric hybrids: interfacial catalysts for epoxidation reactions. <i>RSC Advances</i> , <b>2015</b> , 5, 17709-17715	3.7	25
79	Covalent anchoring of Mo(VI) Schiff base complex into SBA-15 as a novel heterogeneous catalyst for enhanced alkene epoxidation. <i>Journal of Porous Materials</i> , <b>2016</b> , 23, 431-440	2.4	25
78	A tannin-derived zirconium-containing porous hybrid for efficient Meerwein-Ponndorf-Verley reduction under mild conditions. <i>Green Chemistry</i> , <b>2020</b> , 22, 180-186	10	25
77	Porous metal-metalloporphyrin gel as catalytic binding pocket for highly efficient synergistic catalysis. <i>Nature Communications</i> , <b>2019</b> , 10, 1913	17.4	24
76	A novel g-C <sub>3</sub> N <sub>4</sub> based photocathode for photoelectrochemical hydrogen evolution. <i>RSC Advances</i> , <b>2016</b> , 6, 7465-7473	3.7	24
75	N-Doped carbon encapsulated molybdenum carbide as an efficient catalyst for oxidant-free dehydrogenation of alcohols. <i>Journal of Materials Chemistry A</i> , <b>2017</b> , 5, 17580-17588	13	24
74	Novel Ti and Mn Mesoporous Molecular Sieves: Synthesis, Characterization and Catalytic Activity in the Epoxidation of Vegetable Oil. <i>Catalysis Letters</i> , <b>2010</b> , 137, 88-93	2.8	22
73	POSS-derived mesoporous ionic copolymer-polyoxometalate catalysts with a surfactant function for epoxidation reactions. <i>New Journal of Chemistry</i> , <b>2016</b> , 40, 1022-1028	3.6	21

72	Novel Two-Phase Catalysis with Organometallic Compounds for Epoxidation of Vegetable Oils by Hydrogen Peroxide. <i>JAACS, Journal of the American Oil Chemists Society</i> , <b>2010</b> , 87, 83-91	1.8	21
71	Zinc glycerolate with lanthanum stearate to inhibit the thermal degradation of poly(vinyl chloride). <i>Journal of Applied Polymer Science</i> , <b>2013</b> , 127, 3681-3686	2.9	19
70	Immobilizing Palladium Nanoparticles on Nitrogen-Doped Carbon for Promotion of Formic Acid Dehydrogenation and Alkene Hydrogenation. <i>ChemistrySelect</i> , <b>2017</b> , 2, 5469-5474	1.8	19
69	Catalytic developments in the epoxidation of vegetable oils and the analysis methods of epoxidized products.. <i>RSC Advances</i> , <b>2019</b> , 9, 38119-38136	3.7	19
68	Light driven epoxidation of olefins using a graphene oxide/g-C <sub>3</sub> N <sub>4</sub> supported Mo (salen) complex. <i>New Journal of Chemistry</i> , <b>2018</b> , 42, 85-90	3.6	17
67	Thiol Functionalized Cross-Linked Chitosan Polymer Supporting Palladium for Oxidative Heck Reaction and Reduction of p-Nitrophenol. <i>Catalysis Letters</i> , <b>2017</b> , 147, 2534-2541	2.8	16
66	Soy-castor oil based polyurethanes with octaphenylsilsesquioxane tetraol double-decker silsesquioxane in the main chains. <i>RSC Advances</i> , <b>2016</b> , 6, 69521-69529	3.7	16
65	One-step preparation of nickel sulfide/nickel hydroxide films for electrocatalytic hydrogen generation from water. <i>RSC Advances</i> , <b>2015</b> , 5, 60674-60680	3.7	15
64	Synthesis and characterization of sustainable polyurethane based on epoxy soybean oil and modified by double-decker silsesquioxane. <i>Journal of Materials Science</i> , <b>2016</b> , 51, 2443-2452	4.3	15
63	Synergistic Activation of Palladium Nanoparticles by Polyoxometalate-Attached Melem for Boosting Formic Acid Dehydrogenation Efficiency. <i>ChemSusChem</i> , <b>2018</b> , 11, 3396-3401	8.3	15
62	Hydrogen bond-directed encapsulation of metalloporphyrin into the microcages of zeolite imidazolate frameworks for synergistic biomimetic catalysis. <i>Catalysis Science and Technology</i> , <b>2016</b> , 6, 5848-5855	5.5	15
61	The value-added utilization of glycerol for the synthesis of glycerol carbonate catalyzed with a novel porous ZnO catalyst. <i>RSC Advances</i> , <b>2016</b> , 6, 76223-76230	3.7	15
60	A Robust Metal-Metalloporphyrin Framework Based upon a Secondary Building Unit of Infinite Nickel Oxide Chain. <i>Crystal Growth and Design</i> , <b>2016</b> , 16, 1005-1009	3.5	13
59	Palladium Nanoparticles Immobilized on Nitride Carbon-Coated Mesoporous Tungsten Oxide for Formic Acid Dehydrogenation. <i>ACS Applied Nano Materials</i> , <b>2019</b> , 2, 7432-7440	5.6	13
58	Metal-Organic-Framework-Derived Nitrogen-Doped Hybrid Nickel-Iron-Sulfide Architectures on Carbon Cloth as Efficient Electrocatalysts for the Oxygen Evolution Reaction. <i>ChemElectroChem</i> , <b>2019</b> , 6, 2741-2747	4.3	12
57	Modified cellulose nanocrystals enhancement to mechanical properties and water resistance of vegetable oil-based waterborne polyurethane. <i>Journal of Applied Polymer Science</i> , <b>2019</b> , 136, 48228	2.9	12
56	Cobalt-Polypyrrole/Melamine-Derived Co-N@NC Catalysts for Efficient Base-Free Formic Acid Dehydrogenation and Formylation of Quinolines through Transfer Hydrogenation. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2020</b> , 12, 474-483	9.5	12
55	Effect of octa(aminopropyl) polyhedral oligomeric silsesquioxane (OapPOSS) functionalized graphene oxide on the mechanical, thermal, and hydrophobic properties of waterborne polyurethane composites. <i>Journal of Applied Polymer Science</i> , <b>2017</b> , 134,	2.9	11

54	Poly(vinyl chloride) films plasticized with novel poly-nadic-anhydride polyester plasticizers. <i>Journal of Vinyl and Additive Technology</i> , <b>2017</b> , 23, 321-328	2	10
53	A novel poly(p-styrenesulfonic acid) grafted carbon nanotube/graphene oxide architecture with enhanced catalytic performance for the synthesis of benzoate esters and fatty acid alkyl esters. <i>RSC Advances</i> , <b>2015</b> , 5, 90757-90765	3.7	10
52	POSS-based meso-/macroporous covalent networks: supporting and stabilizing Pd for Suzuki-Miyaura reaction at room temperature. <i>RSC Advances</i> , <b>2016</b> , 6, 57183-57189	3.7	10
51	3D Macro-Mesoporous TiO <sub>2</sub> -Graphene Oxide (GO) Composite with Enhanced Catalytic Performance in the Epoxidation of Styrene and its Derivatives. <i>ChemistrySelect</i> , <b>2016</b> , 1, 1384-1392	1.8	10
50	Solvent-free aerobic selective oxidation of hydrocarbons catalyzed by porous graphitic carbon encapsulated cobalt composites. <i>New Journal of Chemistry</i> , <b>2018</b> , 42, 16829-16835	3.6	10
49	Effects of morphology and crystal phase of sulfated nano-titania solid acids on catalytic esterification. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , <b>2014</b> , 113, 445-458	1.6	9
48	Research progress of novel bio-based plasticizers and their applications in poly(vinyl chloride). <i>Journal of Materials Science</i> , <b>2021</b> , 56, 10155-10182	4.3	9
47	An efficient plasticizer based on waste cooking oil: Structure and application. <i>Journal of Applied Polymer Science</i> , <b>2021</b> , 138, 50128	2.9	9
46	Improving the photocatalytic activity of benzyl alcohol oxidation by Z-scheme SnS/g-C <sub>3</sub> N <sub>4</sub> . <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 6611-6617	3.6	9
45	An Efficient Catalyst Based on a Metal Metalloporphyrinic Framework for Highly Selective Oxidation. <i>Catalysis Letters</i> , <b>2015</b> , 145, 589-595	2.8	8
44	Highly Dispersed and Small-Sized Nickel(II) Hydroxide Co-Catalyst Prepared by Photodeposition for Hydrogen Production. <i>Chemistry - an Asian Journal</i> , <b>2019</b> , 14, 4193-4200	4.5	7
43	A novel method to reduce the influence of by-product water on the catalytic performance of PdCl <sub>2</sub> /Cu-HMS catalysts for the synthesis of diethyl carbonate. <i>RSC Advances</i> , <b>2012</b> , 2, 4593	3.7	7
42	A new catalytic transesterification for the synthesis of N, N-dimethylaminoethyl acrylate with organotin catalyst. <i>Catalysis Letters</i> , <b>2006</b> , 110, 101-106	2.8	7
41	Metal-Metalloporphyrin Framework Modified with Flexible tert-Butyl Groups for Selective Gas Adsorption. <i>ChemPlusChem</i> , <b>2016</b> , 81, 714-717	2.8	7
40	Synthesis and characterization of sustainable polyurethane modified by cyclic polysiloxane. <i>Journal of Applied Polymer Science</i> , <b>2015</b> , 132,	2.9	6
39	Magnetic Solid Base Catalyst Fe <sub>3</sub> O <sub>4</sub> @Gly Used as Acid-Resistant Catalyst for Biodiesel Production. <i>Journal of the Chinese Chemical Society</i> , <b>2018</b> , 65, 681-686	1.5	6
38	Molybdenum Nitride Nanocatalyst Derived from Melamine and Polyoxometalate-based Hybrid for Oxidative Coupling of Amines to Imines with Air. <i>ChemCatChem</i> , <b>2018</b> , 10, 4317-4323	5.2	6
37	Functionalization of graphene oxide with different diisocyanates and their use as a reinforcement in waterborne polyurethane composites. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , <b>2019</b> , 56, 1071-1081	2.2	6

36	Effect of Hydrophobic Modification on the Catalytic Performance of PdCl <sub>2</sub> /Cu-HMS with Different Silylation Temperatures. <i>Catalysis Letters</i> , <b>2014</b> , 144, 320-324	2.8	6
35	Monodisperse mesoporous La <sub>2</sub> O <sub>3</sub> flakes for the synthesis of glycerol carbonate by efficiently catalyzing the transesterification of dimethyl carbonate with glycerol. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , <b>2019</b> , 128, 763-778	1.6	5
34	AcidicBasic Bifunctional Magnetic Mesoporous CoFe <sub>2</sub> O <sub>4</sub> @(CaO/ZnO) for the Synthesis of Glycerol Carbonate. <i>Catalysis Letters</i> , <b>2020</b> , 150, 2863-2872	2.8	5
33	Catalytic epoxidation of fatty acid methyl esters by modified metalloporphyrins with variable metals and electron-donating substituents. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , <b>2014</b> , 112, 147-158	1.6	5
32	Synthesis of dicationic alkyl imidazolium peroxopolyoxotungsten-based phase transfer catalyst and its catalytic activity for olefin epoxidation. <i>Chinese Journal of Catalysis</i> , <b>2013</b> , 34, 2236-2244	11.3	5
31	PdCl <sub>2</sub> -loading mesoporous copper oxide as a novel and environmentally friendly catalyst for diethyl carbonate synthesis. <i>Applied Surface Science</i> , <b>2015</b> , 332, 379-383	6.7	5
30	Synthesis and properties of a bio-based PVC plasticizer derived from lactic acid. <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 123-130	3.6	5
29	Synthesis and properties of castor oil based polyurethanes reinforced with double-decker silsesquioxane. <i>Polymer Bulletin</i> , <b>2017</b> , 74, 2767-2785	2.4	4
28	Lithium Doping Y <sub>2</sub> O <sub>3</sub> : A Highly Efficient Solid Base Catalyst for Biodiesel Synthesis with Excellent Water Resistance and Acid Resistance. <i>Catalysis Letters</i> , <b>2019</b> , 149, 2433-2443	2.8	4
27	Rational design of MoSe <sub>2</sub> -rGO-CNTs flower-like heterostructures for efficient acidic hydrogen evolution. <i>Journal of Solid State Electrochemistry</i> , <b>2021</b> , 25, 1825-1834	2.6	4
26	Rare earth-doped calcium-based magnetic catalysts for transesterification of glycerol to glycerol carbonate. <i>Journal of the Chinese Chemical Society</i> , <b>2019</b> , 66, 164-170	1.5	4
25	NiO nanowires as hole-transfer layer for drastic enhancement of CdSe-sensitized photocathodes. <i>New Journal of Chemistry</i> , <b>2019</b> , 43, 4075-4081	3.6	3
24	(CaO-Y <sub>2</sub> O <sub>3</sub> )@LiFe <sub>5</sub> O <sub>8</sub> magnetic catalyst by doping yttrium for improving stability: Optimized by response surface methodology for biodiesel production. <i>Journal of the Chinese Chemical Society</i> , <b>2020</b> , 67, 789-804	1.5	3
23	N-doped Carbon-coated Metal Sulfides/Phosphides Derived from Protic Salts for Oxygen Evolution Reaction. <i>ChemCatChem</i> , <b>2019</b> , 11, 1185-1191	5.2	3
22	Synthesis and properties of epoxy soybean oil-based polyurethanes modified by 3,13-dimethyldihydroxysilyl double-decker phenylsilsesquioxane. <i>Chemical Papers</i> , <b>2019</b> , 73, 747-756	1.9	3
21	Multiwalled carbon nanotubes/castor-oilBased waterborne polyurethane nanocomposite prepared using a solvent-free method. <i>Polymers for Advanced Technologies</i> , <b>2021</b> , 32, 1038-1048	3.2	3
20	Efficiently selective oxidation of glycerol by BiQDs/BiOBrO <sub>2</sub> : promotion of molecular oxygen activation by Bi quantum dots and oxygen vacancies. <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 12938-12944	3.6	3
19	Synthesis of novel plasticizer ester end-capped oligomeric lactic acid and its plasticizing performance in poly(vinyl chloride). <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 11371-11379	3.6	3

18	The selective oxidation of glycerol over metal-free photocatalysts: insights into the solvent effect on catalytic efficiency and product distribution. <i>Catalysis Science and Technology</i> , <b>2021</b> , 11, 3385-3392	5.5	3
17	Manganese(III) Tetraphenylporphyrin Encapsulated by Ion-Modified Hexagonal Mesoporous Silica With Unexpected Enhanced Epoxidation Selectivity. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , <b>2016</b> , 46, 1765-1772		2
16	Novel Brønsted-Lewis Acid Heterogeneous Catalyst: Functionalized Imidazolium Ferric Salts@SBA-15 for Efficient Production of Biodiesel. <i>ChemistrySelect</i> , <b>2019</b> , 4, 11275-11281	1.8	2
15	Photo-sensitization of BiOCl by CuInS <sub>2</sub> Surface Layer for Photoelectrochemical Cathode. <i>Catalysis Letters</i> , <b>2020</b> , 150, 1337-1345	2.8	2
14	p-Type Cu <sub>2</sub> O as an effective interlayer between CdS and NiO <sub>x</sub> cocatalysts to promote photocatalytic hydrogen production. <i>New Journal of Chemistry</i> , <b>2020</b> , 44, 17719-17723	3.6	2
13	Synthesis of Coraloid Carbon Nitride Polymers and Photocatalytic Selective Oxidation of Benzyl Alcohol. <i>Nanotechnology</i> , <b>2021</b> ,	3.4	2
12	Facile synthesis of a highly efficient Co/Cu@NC catalyst for base-free oxidation of alcohols to esters. <i>New Journal of Chemistry</i> , <b>2020</b> , 44, 7780-7785	3.6	2
11	ITO nanoparticle film as a hole-selective layer for PbS-sensitized photocathodes. <i>New Journal of Chemistry</i> , <b>2018</b> , 42, 2243-2247	3.6	1
10	Enhanced Catalytic Activity for Biodiesel Synthesis using an Acid-Tolerant Calcium/Magnesium/Aluminum-Oxide Hybrid with Improved Hydrophobicity and Dispersibility. <i>Energy Technology</i> , <b>2015</b> , 3, 211-215	3.5	1
9	AgBi(WO <sub>4</sub> ) <sub>2</sub> : A New Modification Material to Bi <sub>2</sub> WO <sub>6</sub> for Enhanced and Stable Visible-Light Photocatalytic Performance. <i>Chemistry - an Asian Journal</i> , <b>2015</b> , 10, 1948-52	4.5	1
8	Design of cobalt-iron complex sulfides grown on nickel foam modified by reduced graphene oxide as a highly effect bifunctional electrocatalyst for overall water splitting. <i>International Journal of Energy Research</i> ,	4.5	1
7	Synthesis of polyols containing nitrogen-phosphorus from vegetable oil derivatives for polyurethane film applications. <i>Journal of Applied Polymer Science</i> , <b>2021</b> , 138, 50839	2.9	1
6	High-dispersed MoO <sub>3</sub> nanoparticles in 3D-dendritic mesoporous silica nanospheres: heterogeneous catalysts for the epoxidation of olefins. <i>Journal of Porous Materials</i> , <b>2021</b> , 28, 779-789	2.4	1
5	Zirconia-coated magnetic Fe <sub>2</sub> O <sub>3</sub> nanoparticles supported 12-tungstophosphoric acid: A novel environmentally friendly catalyst for biodiesel production. <i>Journal of the Chinese Chemical Society</i> , <b>2021</b> , 68, 837-848	1.5	1
4	Assembly of platinum nanoparticles and single-atom bismuth for selective oxidation of glycerol. <i>Journal of Materials Chemistry A</i> , <b>2021</b> , 9, 25576-25584	13	0
3	Surface Modification of KF Immobilized on Spherical Magnetite Nanoparticle with CTAB for Glycerol Carbonate Production. <i>ChemistrySelect</i> , <b>2019</b> , 4, 1214-1219	1.8	
2	Synthesis of Bismuth(III)Neodecanoate and Its Application to Poly(Vinyl Chloride) as a Thermal Stabilizer. <i>Polymer-Plastics Technology and Engineering</i> , <b>2018</b> , 57, 1657-1664		
1	Design of a High-Efficiency Bifunctional Electrocatalyst: Rich-Nitrogen-Doped Reduced Graphene Oxide-Modified Carbon Cloth-Growing Nickel/Iron Complex Oxides for Overall Water Splitting. <i>Energy &amp; Fuels</i> , <b>2022</b> , 36, 4911-4923	4.1	

