

Yun-Jie Ding

List of Publications by Year in descending order

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117
papers

4,636
citations

117571

34
h-index

114418

63
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119
all docs

119
docs citations

119
times ranked

4455
citing authors

#	ARTICLE	IF	CITATIONS
1	Assembly of N- and P-functionalized carbon nanostructures derived from precursor-defined ternary copolymers for high-capacity lithium-ion batteries. <i>Chinese Journal of Chemical Engineering</i> , 2023, 53, 280-288.	1.7	2
2	Precisely design PPh ₃ -based polymer by hybrid coupling of monomers for high efficient hydroformylation. <i>Microporous and Mesoporous Materials</i> , 2022, 329, 111508.	2.2	8
3	Synthesis of methyl glycolate by hydrogenation of dimethyl oxalate with a P modified Co/SiO ₂ catalyst. <i>Chemical Communications</i> , 2022, 58, 1958-1961.	2.2	9
4	M/C ₃ N ₄ /AC (M = Au, Pt, Ru)-catalyzed acetylene coupling with ethylene dichloride: How effective are the bifunctionalities?. <i>Chinese Journal of Catalysis</i> , 2022, 43, 820-831.	6.9	5
5	Selective hydrogenation of 1,3-butadiene on iridium nanostructures: Structure sensitivity, host effect, and deactivation mechanism. <i>Journal of Energy Chemistry</i> , 2022, 69, 541-554.	7.1	8
6	Stable ethanol synthesis via dimethyl oxalate hydrogenation over the bifunctional rhenium-copper nanostructures: Influence of support. <i>Journal of Catalysis</i> , 2022, 407, 241-252.	3.1	10
7	Sulfur-Promoted Hydrocarboxylation of Olefins on Heterogeneous Single-Rh-Site Catalysts. <i>ACS Catalysis</i> , 2022, 12, 4203-4215.	5.5	13
8	Revisiting the Structural Evolution of Hydrotalcite-Derived Mixed Metal Oxides upon Alkali Metal Doping and Its Impact on Base Catalysis. <i>European Journal of Inorganic Chemistry</i> , 2022, 2022, .	1.0	1
9	Triton X-100-directed synthesis of carbon nitride and nitrogen-doped carbon for ethylene dichloride dehydrochlorination. <i>Carbon</i> , 2022, 196, 110-119.	5.4	8
10	Liquid-phase catalytic hydrodechlorination of chlorinated organic compounds in a continuous flow micro-packed bed reactor over a Pd/AC catalyst. <i>Reaction Chemistry and Engineering</i> , 2022, 7, 1827-1835.	1.9	6
11	Atomic-Scale Observation of Sequential Oxidation Process on Co(0001). <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 5131-5136.	2.1	2
12	High Performing and Stable Cu/NiAlO _x Catalysts for the Continuous Catalytic Conversion of Ethanol into Butanol. <i>ChemCatChem</i> , 2022, 14, .	1.8	7
13	Host-induced alteration of the neighbors of single platinum atoms enables selective and stable hydrogenation of butadiene. <i>Nanoscale</i> , 2022, 14, 10506-10513.	2.8	11
14	A General Synthetic Strategy toward Highly Doped Pyridinic Nitrogen-Rich Carbons. <i>Advanced Functional Materials</i> , 2021, 31, 2006076.	7.8	35
15	An efficient and ultrastable single-Rh-site catalyst on a porous organic polymer for heterogeneous hydrocarboxylation of olefins. <i>Chemical Communications</i> , 2021, 57, 472-475.	2.2	19
16	Quaternary phosphonium polymer-supported dual-ionically bound [Rh(CO)I ₃] ₂ catalyst for heterogeneous ethanol carbonylation. <i>Chinese Journal of Catalysis</i> , 2021, 42, 606-617.	6.9	8
17	The effect of the position of cross-linkers on the structure and microenvironment of PPh ₃ moiety in porous organic polymers. <i>Journal of Materials Chemistry A</i> , 2021, 9, 9165-9174.	5.2	15
18	Rhodium single-atom catalysts with enhanced electrocatalytic hydrogen evolution performance. <i>New Journal of Chemistry</i> , 2021, 45, 5770-5774.	1.4	13

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19	CO Hydrogenation to C2 Oxygenates over SiO ₂ Supported Rh-Based Catalyst: The Effect of pH Value of Impregnation Solution. <i>Catalysis Letters</i> , 2021, 151, 2775-2783.	1.4	3
20	Highly Efficient Heterogeneous Pd@POPs Catalyst for the N-Formylation of Amine and CO ₂ . <i>Catalysts</i> , 2021, 11, 220.	1.6	7
21	Co-Al Spinel as an Efficient Support for Co-Based Fischer-Tropsch Catalyst: The Effect of Metal-Support Interaction. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 2849-2860.	1.8	7
22	Efficient heterogeneous hydroaminocarbonylation of olefins with ammonium chloride as amino source. <i>Applied Catalysis A: General</i> , 2021, 614, 118026.	2.2	4
23	Alcohol Synthesis via Fischer-Tropsch Synthesis over Activated Carbon Supported Alkaline Earth Modified Cobalt Catalyst. <i>Catalysis Letters</i> , 2021, 151, 3632.	1.4	2
24	Tuning surface oxygen group concentration of carbon supports to promote Fischer-Tropsch synthesis. <i>Applied Catalysis A: General</i> , 2021, 613, 118017.	2.2	12
25	Fabrication of an Au ₂₅ -Cys-Mo Electrocatalyst for Efficient Nitrogen Reduction to Ammonia under Ambient Conditions. <i>Small</i> , 2021, 17, e2100372.	5.2	30
26	Constructing efficient hcp-Co active sites for Fischer-Tropsch reaction on an activated carbon supported cobalt catalyst via multistep activation processes. <i>Fuel</i> , 2021, 292, 120244.	3.4	9
27	Enhancing the activity, selectivity, and recyclability of Rh/PPh ₃ system-catalyzed hydroformylation reactions through the development of a PPh ₃ -derived quasi-porous organic cage as a ligand. <i>Chinese Journal of Catalysis</i> , 2021, 42, 1216-1226.	6.9	13
28	Iodide-Coordinated Single-Site Pd Catalysts for Alkyne Dialkoxycarbonylation. <i>ACS Catalysis</i> , 2021, 11, 9242-9251.	5.5	23
29	Mn doping of Co-Al spinel as Fischer-Tropsch catalyst support. <i>Applied Catalysis A: General</i> , 2021, 624, 118308.	2.2	1
30	Direct conversion of methane to oxygenates on porous organic polymers supported Rh mononuclear complex catalyst under mild conditions. <i>Applied Catalysis B: Environmental</i> , 2021, 293, 120208.	10.8	15
31	Constructing Efficient Single Rh Sites on Activated Carbon via Surface Carbonyl Groups for Methanol Carbonylation. <i>ACS Catalysis</i> , 2021, 11, 682-690.	5.5	19
32	Trace Single-Atom Iron-Decorated Nitrogen-Doped Carbons Enable Highly Efficient Selective Oxidation of Ethyl Benzene. <i>ChemCatChem</i> , 2021, 13, 5084-5088.	1.8	3
33	Highly Selective Conversion of Syngas to Higher Oxygenates over Tandem Catalysts. <i>ACS Catalysis</i> , 2021, 11, 14791-14802.	5.5	19
34	Effects of cobalt carbide on Fischer-Tropsch synthesis with MnO supported Co-based catalysts. <i>Journal of Energy Chemistry</i> , 2020, 42, 227-232.	7.1	8
35	Atomically Dispersed Zn _x Sites in N-Doped Carbon for Reductive N-Formylation of Nitroarenes with Formic Acid. <i>ChemCatChem</i> , 2020, 12, 1546-1550.	1.8	39
36	The role of H ₂ on the stability of the single-metal-site Ir ₁ /AC catalyst for heterogeneous methanol carbonylation. <i>Journal of Catalysis</i> , 2020, 381, 193-203.	3.1	21

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37	Ammonia Hydrothermally Treated SiO ₂ Supported Rh-Based Catalyst for CO Hydrogenation to C ₂ Oxygenates: Remarkable Effect of Support Pore Size. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 18798-18807.	1.8	3
38	Porous organic polymer-supported palladium catalyst for hydroesterification of olefins. <i>Molecular Catalysis</i> , 2020, 498, 111239.	1.0	9
39	Porous Ligand Creates New Reaction Route: Bifunctional Single-Atom Palladium Catalyst for Selective Distannylation of Terminal Alkynes. <i>CheM</i> , 2020, 6, 2300-2313.	5.8	92
40	Ammonium salts modified silica supported Rh-Mn-Li catalyst for CO hydrogenation to C ₂ oxygenates. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2020, 131, 677-690.	0.8	4
41	Bifunctional rhenium-copper nanostructures for intensified and stable ethanol synthesis <i>via</i> hydrogenation of dimethyl oxalate. <i>Catalysis Science and Technology</i> , 2020, 10, 3175-3180.	2.1	13
42	Bifunctional Heterogeneous Ru/POP Catalyst Embedded with Alkali for the N-Formylation of Amine and CO ₂ . <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 5576-5583.	3.2	35
43	Dehydration of Long-Chain <i>n</i> -Alcohols to Linear α -Olefins Using Sodium-Modified γ -Al ₂ O ₃ . <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 4388-4396.	1.8	5
44	Review of heterogeneous methanol carbonylation to acetyl species. <i>Applied Catalysis A: General</i> , 2020, 595, 117488.	2.2	32
45	Constructing copper-zinc interface for selective hydrogenation of dimethyl oxalate. <i>Journal of Catalysis</i> , 2020, 383, 254-263.	3.1	31
46	Preparation and regeneration of supported single-Ir-site catalysts by nanoparticle dispersion via CO and nascent I radicals. <i>Journal of Catalysis</i> , 2020, 382, 347-357.	3.1	13
47	Dual π -donor Bound Single-Site Rhodium on Porous Ionic Polymer Rivals Commercial Methanol Carbonylation Catalysts. <i>Advanced Materials</i> , 2019, 31, e1904976.	11.1	26
48	Insight into the stability of binuclear Ir-La catalysts for efficient heterogeneous methanol carbonylation. <i>Journal of Catalysis</i> , 2019, 377, 400-408.	3.1	17
49	Highly active and stable porous polymer heterogeneous catalysts for decomposition of formic acid to produce H ₂ . <i>Chinese Journal of Catalysis</i> , 2019, 40, 147-151.	6.9	15
50	La-Stabilized, Single-Atom Ir/AC Catalyst for Heterogeneous Methanol Carbonylation to Methyl Acetate. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 4755-4763.	1.8	26
51	Effects of Ni particle size on amination of monoethanolamine over Ni-Re/SiO ₂ catalysts. <i>Chinese Journal of Catalysis</i> , 2019, 40, 567-579.	6.9	18
52	In situ formation of mononuclear complexes by reaction-induced atomic dispersion of supported noble metal nanoparticles. <i>Nature Communications</i> , 2019, 10, 5281.	5.8	57
53	Constructing Mononuclear Palladium Catalysts by Precoordination/Solvothermal Polymerization: Recyclable Catalyst for Regioselective Oxidative Heck Reactions. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2448-2453.	7.2	64
54	Constructing Mononuclear Palladium Catalysts by Precoordination/Solvothermal Polymerization: Recyclable Catalyst for Regioselective Oxidative Heck Reactions. <i>Angewandte Chemie</i> , 2019, 131, 2470-2475.	1.6	7

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55	Increasing the activity and selectivity of Co-based FTS catalysts supported by carbon materials for direct synthesis of clean fuels by the addition of chromium. <i>Journal of Catalysis</i> , 2019, 370, 251-264.	3.1	30
56	Single-atom Rh based bipyridine framework porous organic polymer: A high active and superb stable catalyst for heterogeneous methanol carbonylation. <i>Journal of Catalysis</i> , 2019, 369, 249-256.	3.1	53
57	Effect of Re promoter on the structure and catalytic performance of Ni ^{II} /Re/Al ₂ O ₃ catalysts for the reductive amination of monoethanolamine. <i>RSC Advances</i> , 2018, 8, 8152-8163.	1.7	28
58	Highly efficient porous organic copolymer supported Rh catalysts for heterogeneous hydroformylation of butenes. <i>Applied Catalysis A: General</i> , 2018, 551, 98-105.	2.2	45
59	Tuning the Fischer-Tropsch reaction over Co _x Mn _y La/AC catalysts toward alcohols: Effects of La promotion. <i>Journal of Catalysis</i> , 2018, 361, 156-167.	3.1	47
60	A mini review on strategies for heterogenization of rhodium-based hydroformylation catalysts. <i>Frontiers of Chemical Science and Engineering</i> , 2018, 12, 113-123.	2.3	60
61	Insight into the Formation of Co@Co ₂ C Catalysts for Direct Synthesis of Higher Alcohols and Olefins from Syngas. <i>ACS Catalysis</i> , 2018, 8, 228-241.	5.5	152
62	Role of ReO _x Species in Ni-Re/Al ₂ O ₃ Catalyst for Amination of Monoethanolamine. <i>Journal of Physical Chemistry C</i> , 2018, 122, 23011-23025.	1.5	21
63	Heterogeneous Rh/CPOL-BP&P(OPh) ₃ catalysts for hydroformylation of 1-butene: The formation and evolution of the active species. <i>Journal of Catalysis</i> , 2018, 368, 197-206.	3.1	45
64	Palladium-metalated porous organic polymers as recyclable catalysts for chemoselective decarbonylation of aldehydes. <i>Chemical Communications</i> , 2018, 54, 8446-8449.	2.2	41
65	Pd ⁰ -PyPPH ₂ @porous organic polymer: Efficient heterogeneous nanoparticle catalyst for dehydrogenation of 3-methyl-2-cyclohexen-1-one without extra oxidants and hydrogen acceptors. <i>Molecular Catalysis</i> , 2018, 456, 49-56.	1.0	17
66	Mg ^{II} -porphyrin complex doped divinylbenzene based porous organic polymers (POPs) as highly efficient heterogeneous catalysts for the conversion of CO ₂ to cyclic carbonates. <i>Dalton Transactions</i> , 2018, 47, 13135-13141.	1.6	30
67	Acid-promoted Ir-La-S/AC-catalyzed methanol carbonylation on single atomic active sites. <i>Chinese Journal of Catalysis</i> , 2018, 39, 1060-1069.	6.9	11
68	Ru ^{II} -PPh ₃ @porous organic polymer: efficient and stable catalyst for the trickle bed regioselective hydrogenation of cinnamaldehyde. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2017, 120, 637-649.	0.8	15
69	Conjugated Microporous Polymer as Heterogeneous Ligand for Highly Selective Oxidative Heck Reaction. <i>Journal of the American Chemical Society</i> , 2017, 139, 3966-3969.	6.6	86
70	Highly recyclable polymer supported ionic liquids as efficient heterogeneous catalysts for batch and flow conversion of CO ₂ to cyclic carbonates. <i>RSC Advances</i> , 2017, 7, 2836-2841.	1.7	44
71	Palladium/Phosphorus-doped Porous Organic Polymer as Recyclable Chemoselective and Efficient Hydrogenation Catalyst under Ambient Conditions. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 2280-2287.	2.1	60
72	Porous Rh/BINAP polymers as efficient heterogeneous catalysts for asymmetric hydroformylation of styrene: Enhanced enantioselectivity realized by flexible chiral nanopockets. <i>Chinese Journal of Catalysis</i> , 2017, 38, 691-698.	6.9	21

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73	State-of-the-Art Multifunctional Heterogeneous POP Catalyst for Cooperative Transformation of CO ₂ to Cyclic Carbonates. ACS Sustainable Chemistry and Engineering, 2017, 5, 4523-4528.	3.2	105
74	Influence of Pt Particle Size on the Activity of Pt/AC Catalyst in Selective Oxidation of Glycerol to Lactic Acid. Catalysis Letters, 2017, 147, 1197-1203.	1.4	19
75	One-step synthesis of pyruvic acid from glycerol oxidation over Pb promoted Pt/activated carbon catalysts. Chinese Journal of Catalysis, 2017, 38, 928-937.	6.9	16
76	A highly efficient single site Rh-POL-PPh ₃ catalyst for heterogeneous methanol carbonylation. Molecular Catalysis, 2017, 442, 83-88.	1.0	31
77	Xantphos doped Rh/POPs-PPh ₃ catalyst for highly selective long-chain olefins hydroformylation: Chemical and DFT insights into Rh location and the roles of Xantphos and PPh ₃ . Journal of Catalysis, 2017, 353, 123-132.	3.1	56
78	Thiophene-Alkyne-Based CMPs as Highly Selective Regulators for Oxidative Heck Reaction. Organic Letters, 2017, 19, 4432-4435.	2.4	25
79	Higher alcohols synthesis via CO hydrogenation on Fe-promoted Co/AC catalysts. Catalysis Today, 2017, 281, 549-558.	2.2	37
80	Chiral BINAP-based hierarchical porous polymers as platforms for efficient heterogeneous asymmetric catalysis. Chinese Journal of Catalysis, 2017, 38, 890-897.	6.9	23
81	Alcohol-treated SiO ₂ as the support of Ir-Re/SiO ₂ catalysts for glycerol hydrogenolysis. Chinese Journal of Catalysis, 2016, 37, 2009-2017.	6.9	16
82	Promotional effects of Cr and Fe on Rh/SiO ₂ catalyst for the preparation of ethanol from CO hydrogenation. RSC Advances, 2016, 6, 35348-35353.	1.7	15
83	Single atom dispersed Rh-biphephos&PPh ₃ @porous organic copolymers: highly efficient catalysts for continuous fixed-bed hydroformylation of propene. Green Chemistry, 2016, 18, 2995-3005.	4.6	127
84	Study on CaO-promoted Co/AC catalysts for synthesis of higher alcohols from syngas. Fuel, 2016, 182, 42-49.	3.4	53
85	Phosphonium salt and ZnX ₂ â€PPh ₃ integrated hierarchical POPs: tailorable synthesis and highly efficient cooperative catalysis in CO ₂ utilization. Journal of Materials Chemistry A, 2016, 4, 16017-16027.	5.2	47
86	Ionic Liquid/Zn-PPh ₃ Integrated Porous Organic Polymers Featuring Multifunctional Sites: Highly Active Heterogeneous Catalyst for Cooperative Conversion of CO ₂ to Cyclic Carbonates. ACS Catalysis, 2016, 6, 6091-6100.	5.5	186
87	Multifunctional Singleâ€Site Catalysts for Alkoxy carbonylation of Terminal Alkynes. ChemSusChem, 2016, 9, 2451-2459.	3.6	30
88	Effects of impregnation strategy on structure and performance of bimetallic CoFe/AC catalysts for higher alcohols synthesis from syngas. Applied Catalysis A: General, 2016, 523, 263-271.	2.2	34
89	The influence of impregnation sequence on glycerol hydrogenolysis over iridium-rhenium catalyst. Reaction Kinetics, Mechanisms and Catalysis, 2016, 118, 481-496.	0.8	17
90	Selective hydrogenolysis of glycerol to 1,3-propanediol over egg-shell type Irâ€ReO _x catalysts. RSC Advances, 2016, 6, 13600-13608.	1.7	28

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91	Designing highly efficient Rh/CPOL-bp&PPh ₃ heterogenous catalysts for hydroformylation of internal and terminal olefins. <i>Catalysis Science and Technology</i> , 2016, 6, 2143-2149.	2.1	54
92	The 2V-P,N polymer supported palladium catalyst for methoxycarbonylation of acetylene. <i>Journal of Molecular Catalysis A</i> , 2016, 414, 37-46.	4.8	25
93	A Polymer-Bound Monodentate-Ligated Palladium Complex as a Recyclable Catalyst for the Suzuki-Miyaura Coupling Reaction of Aryl Chlorides. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 2503-2508.	2.1	38
94	Promoting effect of Al on tethered ligand-modified Rh/SiO ₂ catalysts for ethylene hydroformylation. <i>Applied Catalysis A: General</i> , 2015, 492, 127-132.	2.2	20
95	Ultrastable 3V-PPh ₃ polymers supported single Rh sites for fixed-bed hydroformylation of olefins. <i>Journal of Molecular Catalysis A</i> , 2015, 404-405, 211-217.	4.8	65
96	Catalytic hydrogenation of carbon monoxide over Rh-Mn-Li/SiO ₂ catalyst for the synthesis of C ₂ + oxygenates: The remarkable effect of urea on the particle size of Rh. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2015, 115, 625-634.	0.8	8
97	One-step production of C ₁ -C ₁₈ alcohols via Fischer-Tropsch reaction over activated carbon-supported cobalt catalysts: Promotional effect of modification by SiO ₂ . <i>Chinese Journal of Catalysis</i> , 2015, 36, 355-361.	6.9	34
98	High Alcohols Synthesis via Fischer-Tropsch Reaction at Cobalt Metal/Carbide Interface. <i>ACS Catalysis</i> , 2015, 5, 3620-3624.	5.5	231
99	Effect of different synthetic routes on the performance of propylene hydroformylation over 3V-PPh ₃ polymer supported Rh catalysts. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2015, 116, 223-234.	0.8	23
100	Efficient Co ₃ O ₄ /SiO ₂ catalyst for the Baeyer-Villiger oxidation of cyclohexanone. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2014, 112, 159-171.	0.8	11
101	Porous organic ligands (POLs) for synthesizing highly efficient heterogeneous catalysts. <i>Chemical Communications</i> , 2014, 50, 11844-11847.	2.2	148
102	Rh catalysts supported on knitting aryl network polymers for the hydroformylation of higher olefins. <i>Chinese Journal of Catalysis</i> , 2014, 35, 1456-1464.	6.9	17
103	Co ₂ C and Co ₂ C/AC Catalysts for Hydroformylation of 1-Hexene under Low Pressure: Experimental and Theoretical Studies. <i>Journal of Physical Chemistry C</i> , 2014, 118, 19114-19122.	1.5	41
104	Effect of Al ₂ O ₃ Promoter on a Performance of C ₁ -C ₁₄ Alcohols Direct Synthesis over Co/AC Catalysts via Fischer-Tropsch Synthesis. <i>Catalysis Letters</i> , 2014, 144, 1433-1442.	1.4	33
105	Model Iron Phosphate Catalysts for the Oxy-bromination of Methane. <i>Catalysis Letters</i> , 2014, 144, 1384-1392.	1.4	4
106	Study on the effect of alkali promoters on the formation of cobalt carbide (Co ₂ C) and on the performance of Co ₂ C via CO hydrogenation reaction. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2014, 111, 505-520.	0.8	22
107	A Review on the Synthesis and Applications of Mesostructured Transition Metal Phosphates. <i>Materials</i> , 2013, 6, 217-243.	1.3	83
108	Synthesis and Characterization of Silica-Supported Cobalt Phosphide Catalysts for CO Hydrogenation. <i>Energy & Fuels</i> , 2012, 26, 6559-6566.	2.5	28

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109	Effect of La ₂ O ₃ doping on syntheses of C ₁ –C ₁₈ mixed linear α -alcohols from syngas over the Co/AC catalysts. <i>Applied Catalysis A: General</i> , 2009, 364, 137-142.	2.2	112
110	Structure, Activity, and Stability of Triphenyl Phosphine-Modified Rh/SBA-15 Catalyst for Hydroformylation of Propene: A High-Resolution Solid-State NMR Study. <i>Journal of Physical Chemistry C</i> , 2009, 113, 6589-6595.	1.5	27
111	CO Hydrogenation to C ₂ -oxygenates over Rh–Mn–Li/SiO ₂ Catalyst: Effects of Support Pretreatment with nC ₁ –C ₅ Alcohols. <i>Catalysis Letters</i> , 2008, 121, 241-246.	1.4	42
112	Study on Ni-Re-K/Al ₂ O ₃ catalysts for synthesis of N,N'-di-sec-butyl p-phenylene diamine from p-nitroaniline and 2-butanone. <i>Applied Catalysis A: General</i> , 2007, 330, 43-48.	2.2	7
113	Enhanced ethanol production inside carbon-nanotube reactors containing catalytic particles. <i>Nature Materials</i> , 2007, 6, 507-511.	13.3	864
114	The formation of Co ₂ C species in activated carbon supported cobalt-based catalysts and its impact on Fischer–Tropsch reaction. <i>Catalysis Letters</i> , 2005, 102, 265-269.	1.4	101
115	An Effective Method of Controlling Metal Particle Size on Impregnated Rh-Mn-Li/SiO ₂ Catalyst. <i>Catalysis Letters</i> , 2005, 104, 177-180.	1.4	20
116	Study of activated carbon supported iron catalysts for the Fischer-Tropsch synthesis. <i>Reaction Kinetics and Catalysis Letters</i> , 2005, 84, 11-19.	0.6	23
117	Title is missing!. <i>Catalysis Letters</i> , 2002, 84, 89-93.	1.4	2