

Renhua Qiu

List of Publications by Year in descending order

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109
papers

2,945
citations

182225

30
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223390

49
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128
all docs

128
docs citations

128
times ranked

3232
citing authors

#	ARTICLE	IF	CITATIONS
1	Industrial Cunninghamia lanceolata carbon supported FeO(OH) nanoparticles-catalyzed hydrogenation of nitroarenes. <i>Catalysis Communications</i> , 2022, 162, 106398.	1.6	5
2	UV-Light-Induced Dehydrogenative N-Acylation of Amines with 2-Nitrobenzaldehydes To Give 2-Aminobenzamides. <i>Synthesis</i> , 2022, 54, 2361-2372.	1.2	4
3	One-Pot Three-Component Coupling Reaction of α -Amino Aryl Ketones, Indoles, and Perbromomethane Under Mild Conditions. <i>Frontiers in Chemistry</i> , 2022, 10, 825772.	1.8	0
4	Cu-Catalyzed Dual C=O Bonds Cleavage of Cyclic Ethers with Carboxylic Acids, NaI, and TMSCF ₃ to Give Iodoalkyl Ester. <i>Organic Letters</i> , 2022, 24, 2826-2831.	2.4	6
5	A pH-Dependent rhodamine fluorophore with antiproliferative activity of bladder cancer in <i>in vitro/vivo</i> and apoptosis mechanism. <i>European Journal of Medicinal Chemistry</i> , 2022, 236, 114293.	2.6	4
6	Nickel- and Palladium-Catalyzed Cross-Coupling of Stibines with Organic Halides: Site-Selective Sequential Reactions with Polyhalogenated Arenes. <i>ACS Catalysis</i> , 2022, 12, 854-867.	5.5	9
7	Cu(I)-Catalyzed C-H Alkenylation of Tertiary C(sp ³)-H Bonds of 3-Aryl Benzofuran-2(3H)-ones to Give <i>Z</i> - and <i>E</i> -Styrene Containing Quaternary Carbon Centers with 99/1 Regioselectivity. <i>Journal of Organic Chemistry</i> , 2022, 87, 6064-6074.	1.7	4
8	Cu-catalyzed cross-coupling of chlorostibine with terminal alkynes to give Sb-alkynyl stibines and products transformation. <i>Journal of Organometallic Chemistry</i> , 2022, 973-974, 122352.	0.8	1
9	One-pot synthesis of phosphorylnaphth[2,1- <i>d</i>]oxazoles and products as P,N-ligands in C=N and C=C formation. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 4110-4114.	1.5	1
10	Pd-Catalyzed Cross-Coupling of <i>Sb</i> -Aryl Stibines with Halogenomethyl Arenes to Give Unsymmetric Diarylmethanes. <i>Organic Letters</i> , 2022, 24, 3155-3160.	2.4	7
11	FeO(OH)-Catalyzed Selective Hydrazine Substitution of <i>p</i> -Nitro-Aryl Fluorides and their Application for the Synthesis of Phthalazinones. <i>ChemistryOpen</i> , 2022, 11, e202200023.	0.9	3
12	Synthesis of (Deoxy)difluoromethylated Phosphines by Reaction of R ₂ P(O)H with TMSCF ₃ and Their Application in Cu(I) Clusters in Sonogashira Coupling. <i>Journal of Organic Chemistry</i> , 2022, 87, 7720-7733.	1.7	5
13	CF ₃ SO ₂ Na-Mediated Five-Component Carbonylation of Triarylboroxines with TMSCF ₃ and THF/LiOH/NaI to Give Aryloxyalkyl Iodides. <i>Journal of Organic Chemistry</i> , 2022, 87, 9635-9644.	1.7	2
14	Copper-Catalyzed Regioselective Olefination and Trifluoromethylation of Carboxylic Acids To Give (<i>Z</i>)-Trifluoromethyl Enol Esters. <i>Organic Letters</i> , 2022, 24, 5197-5202.	2.4	4
15	Nickel- and Palladium-Catalyzed Cross-Coupling Reactions of Organostibines with Organoboronic Acids. <i>Angewandte Chemie</i> , 2021, 133, 3141-3151.	1.6	2
16	Nickel- and Palladium-Catalyzed Cross-Coupling Reactions of Organostibines with Organoboronic Acids. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 3104-3114.	7.2	14
17	Reviews on Biological Activity, Clinical Trial and Synthesis Progress of Small Molecules for the Treatment of COVID-19. <i>Topics in Current Chemistry</i> , 2021, 379, 4.	3.0	15
18	Recent Advances on Benzofuranones: Synthesis and Transformation via C-H Functionalization. <i>Synthesis</i> , 2021, 53, 3193-3210.	1.2	2

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19	Recent Progress on Synthesis of N,N- β^2 -Chelate Organoboron Derivatives. <i>Molecules</i> , 2021, 26, 1401.	1.7	6
20	Nickel-Catalyzed N,N-Diarylation of 8-Aminoquinoline with Large Steric Aryl Bromides and Fluorescence of Products. <i>Organic Letters</i> , 2021, 23, 2514-2520.	2.4	8
21	UV-Light-Induced N-Acylation of Amines with β^2 -Diketones. <i>Organic Letters</i> , 2021, 23, 5329-5333.	2.4	10
22	Pd-Catalyzed Cross-Coupling of Organostibines with Styrenes to Give Unsymmetric (<i>E</i>)-Stilbenes and (1 <i>E</i> ,3 <i>E</i>)-1,4-Diarylbuta-1,3-dienes and Fluorescence Properties of the Products. <i>Organic Letters</i> , 2021, 23, 5317-5322.	2.4	14
23	Synthesis and structure of the bimetallic organoantimony catalyst and its application in diastereoselective direct Mannich reaction as facile separation catalytic system. <i>Journal of Organometallic Chemistry</i> , 2021, 942, 121820.	0.8	0
24	Photo-Induced N β^2 Coupling of <i>o</i> -Nitrobenzyl Alcohols and Indolines To Give <i>N</i> -Aryl-1-amino Indoles. <i>Organic Letters</i> , 2021, 23, 6417-6422.	2.4	5
25	I^{2-} -Mediated Cross-Dehydrogenative Coupling and Amidation of 3-Aryl Benzofuranones with Aryl Amines for the Synthesis of 3,3-Diaryl Indolin-2-ones. <i>Journal of Organic Chemistry</i> , 2021, 86, 2965-2973.	1.7	7
26	2-Aryl-perfluorobenzoxazoles: synthesis, fluorescence properties and synthetic applications in cubic platinum nanoparticles. <i>Journal of Materials Chemistry C</i> , 2021, 9, 12545-12549.	2.7	2
27	Recent Progress on Photocatalytic Synthesis of Ester Derivatives and Reaction Mechanisms. <i>Topics in Current Chemistry</i> , 2021, 379, 42.	3.0	8
28	$\text{CF}_3\text{SO}_2\text{Na}$ -Mediated, UV-Light-Induced Friedel-Crafts Alkylation of Indoles with Ketones/Aldehydes and Bioactivities of Products. <i>Organic Letters</i> , 2020, 22, 827-831.	2.4	37
29	Copper-Catalyzed Amination of $\text{C}(\text{sp}^3)\text{-H}$ bonds: From Anilides to Indolines. <i>Journal of Organic Chemistry</i> , 2020, 85, 482-492.	1.7	11
30	Iodine-Catalyzed Synthesis of N,N- β^2 -Chelate Organoboron Aminoquinolate. <i>Journal of Organic Chemistry</i> , 2020, 85, 12430-12443.	1.7	4
31	Nickel-Catalyzed Decarbonylation of 3-Aryl Benzofuran-2(<i>3H</i>)-ones to 2-Hydroxybenzophenones. <i>Journal of Organic Chemistry</i> , 2020, 85, 8533-8543.	1.7	8
32	Remote C-H Functionalization of 8-Aminoquinoline Ring. <i>Topics in Current Chemistry</i> , 2020, 378, 42.	3.0	13
33	Synthesis of Triarylmethanes by Decarbonylation of 3,3-Diaryl Benzofuranones. <i>Journal of Organic Chemistry</i> , 2020, 85, 5300-5311.	1.7	13
34	Recent Progress of Protecting Groups for Terminal Alkynes. <i>Chinese Journal of Organic Chemistry</i> , 2020, 40, 3112.	0.6	1
35	Nickel-Catalyzed Remote $\text{C}_4\text{-H}$ Arylation of 8-Aminoquinolines. <i>Organic Letters</i> , 2019, 21, 6785-6789.	2.4	18
36	Cu-Catalyzed Cross-Dehydrogenative Coupling of Heteroaryl $\text{C}(\text{sp}^2)\text{-H}$ and Tertiary $\text{C}(\text{sp}^3)\text{-H}$ Bonds for the Construction of All-Carbon Triaryl Quaternary Centers. <i>Organic Letters</i> , 2019, 21, 5152-5156.	2.4	35

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37	Establishing the correlation between catalytic performance and Nâ†Sb donorâ€“acceptor interaction: systematic assessment of azastibocine halide derivatives as water tolerant Lewis acids. Dalton Transactions, 2019, 48, 8478-8487.	1.6	23
38	Recyclable nickel-catalyzed Câ€“H/Oâ€“H dual functionalization of phenols with mandelic acids for the synthesis of 3-aryl benzofuran-2(3<i>H</i>)-ones under solvent-free conditions. Green Chemistry, 2019, 21, 2015-2022.	4.6	17
39	Photocatalystâ€“free Synthesis of Indazolones under CO₂ Atmosphere. Chemistry - an Asian Journal, 2019, 14, 1436-1442.	1.7	12
40	Carbonâ€“Carbon Bond Formation of Trifluoroacetyl Amides with Grignard Reagents via C(O)â€“CF ₃ Bond Cleavage. Journal of Organic Chemistry, 2019, 84, 5635-5644.	1.7	14
41	Copperâ€“Catalyzed Oxidative C(<i>sp</i>³)&sup>H/N&sup>H Crossâ€“Coupling of Hydrocarbons with P(O)&sup>NH Compounds: the Accelerating Effect Induced by Carboxylic Acid Coproduct. Advanced Synthesis and Catalysis, 2019, 361, 1689-1696.	2.1	1
42	Grapheneâ€“Encapsulated FeS₂ in Carbon Fibers as High Reversible Anodes for Na⁺/K⁺ Batteries in a Wide Temperature Range. Small, 2019, 15, e1804740.	5.2	115
43	Alkyl Sulfides as Promising Sulfur Sources: Metalâ€“Free Synthesis of Aryl Alkyl Sulfides and Dialkyl Sulfides by Transalkylation of Simple Sulfides with Alkyl Halides. Chemistry - an Asian Journal, 2018, 13, 3833-3837.	1.7	6
44	Zirconocene-catalysed biodiesel synthesis from vegetable oil with high free fatty acid contents. Journal of Organometallic Chemistry, 2018, 870, 116-120.	0.8	8
45	Chelation-assisted Câ€“N cross-coupling of phosphinamides and aryl boronic acids with copper powder at room temperature. Organic and Biomolecular Chemistry, 2018, 16, 4065-4070.	1.5	9
46	Ni-Catalyzed Dimerization and Hydroperfluoroarylation of 1,3-Dienes. Journal of Organic Chemistry, 2018, 83, 9267-9277.	1.7	22
47	Intramolecular, Site-Selective, Iodine-Mediated, Amination of Unactivated (<i>sp</i>³)Câ€“H Bonds for the Synthesis of Indoline Derivatives. Organic Letters, 2017, 19, 2793-2796.	2.4	37
48	Recent advances of catalytic processes on the transformation of alkynes into functional compounds. Chemical Engineering Science, 2017, 171, 404-425.	1.9	29
49	Metalâ€“free C5â€“H Bromination of Quinolines for Oneâ€“pot Câ€“X (X=C, O, S) Bond Formations. Advanced Synthesis and Catalysis, 2017, 359, 2864-2873.	2.1	28
50	Zirconocene-catalyzed direct (trans)esterification of acyl acids (esters) and alcohols in a strict 1â€“:1 ratio under solvent-free conditions. Green Chemistry, 2017, 19, 5396-5402.	4.6	22
51	Nickel-catalysed direct alkylation of thiophenes via double C(³)â€“H/C(²)â€“H bond cleavage: the importance of KH₂PO₄. Chemical Communications, 2017, 53, 8316-8319.	2.2	50
52	Recent Advances on the C-H Bond Functionalization on C(5) Position of 8-Aminoquinolines. Chinese Journal of Organic Chemistry, 2017, 37, 1613.	0.6	15
53	Iodine-Promoted Synthesis of Thioamides from 1,2-Dibenzyl&sup>Sulfane and Difurfuryl Disulfide. Synlett, 2016, 27, 2339-2344.	1.0	16
54	Copper Catalysis for Selective Heterocoupling of Terminal Alkynes. Journal of the American Chemical Society, 2016, 138, 12348-12351.	6.6	127

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55	Surface modification of adamantane-terminated gold nanoclusters using cyclodextrins. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 23358-23364.	1.3	26
56	Calix[4]arene-assisted KOH-catalyzed synthesis of O,O-dialkyl-Se-aryl phosphoroselenoates. <i>Journal of Organometallic Chemistry</i> , 2016, 818, 123-127.	0.8	11
57	Facile synthesis of highly active Pd-Cu nanowires catalyst through a simple wet-chemical strategy for ligand-free Suzuki cross coupling reaction. <i>Applied Catalysis A: General</i> , 2016, 522, 188-193.	2.2	42
58	Air-stable Organobismuth(V) Bisperfluorooctanesulfonate as an Efficient Catalyst for the Synthesis of N-Containing Compounds. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1302-1308.	2.1	23
59	Nickel-Catalyzed Regioselective Cleavage of C ₂ -S Bonds: Method for the Synthesis of Tri- and Tetrasubstituted Alkenes. <i>Journal of Organic Chemistry</i> , 2016, 81, 3246-3255.	1.7	48
60	Strong Lewis acids of air-stable binuclear triphenylantimony(V) complexes and their catalytic application in C-C bond-forming reactions. <i>Tetrahedron</i> , 2015, 71, 4275-4281.	1.0	35
61	Fe-Mediated S Bond Cleavage and Its Application in the Synthesis of α -Arylthio Carbonyl Compounds. <i>Synthetic Communications</i> , 2015, 45, 1817-1822.	1.1	10
62	Cu(ii)@Luviset clear as recyclable catalyst for the formation of C-C bond in homo-coupling of terminal alkynes. <i>RSC Advances</i> , 2015, 5, 96372-96376.	1.7	5
63	Copper-Mediated Remote C-H Bond Chalcogenation of Quinolines on the C5 Position. <i>Organic Letters</i> , 2015, 17, 5528-5531.	2.4	120
64	Silver-containing microemulsion as a high-efficient and recyclable catalytic system for hydration of alkynes. <i>Journal of Organometallic Chemistry</i> , 2015, 799-800, 122-127.	0.8	17
65	Synthesis and structure of an air-stable bis(isopropylcyclopentadienyl) zirconium perfluorooctanesulfonate and its catalyzed benzylation of 1,3-dicarbonyl derivatives with alcohols. <i>Tetrahedron</i> , 2015, 71, 1011-1017.	1.0	14
66	Air-stable zirconocene bis(perfluorobutanesulfonate) as a highly efficient catalyst for synthesis of N-heterocyclic compounds. <i>Journal of Organometallic Chemistry</i> , 2015, 785, 61-67.	0.8	21
67	Synthesis, characterization and applications of selenocysteine-responsive nanoprobe based on dinitrobenzene sulfonyl-modified poly(carbonate) micelles. <i>RSC Advances</i> , 2015, 5, 69299-69306.	1.7	12
68	Cesium-Catalyzed Regioselective Synthesis of Trisubstituted Heteroatom Alkenes: A New Strategy for the Preparation of Functional Alkenes. <i>Organic Letters</i> , 2015, 17, 2162-2165.	2.4	23
69	Copper-mediated thiolation of carbazole derivatives and related N-heterocycle compounds. <i>RSC Advances</i> , 2015, 5, 39358-39365.	1.7	52
70	Nickel-catalyzed synthesis of diarylsulfides and sulfones via C-H bond functionalization of arylamides. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 6803-6813.	1.5	95
71	Enhanced catalytic performance of Pd-Pt nanodendrites for ligand-free Suzuki cross-coupling reactions. <i>RSC Advances</i> , 2015, 5, 28467-28473.	1.7	23
72	Nickel-Catalyzed Direct Thiolation of C(sp ³)-H Bonds in Aliphatic Amides. <i>Organic Letters</i> , 2015, 17, 1970-1973.	2.4	131

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73	Cesium hydroxide-catalyzed isomerization of terminal alkynes for the synthesis of O-allenes and N-allenes. <i>Tetrahedron Letters</i> , 2015, 56, 5504-5507.	0.7	14
74	Nickel-Catalyzed Direct C(sp ³)-H Arylation of Aliphatic Amides with Thiophenes. <i>Organic Letters</i> , 2015, 17, 5228-5231.	2.4	43
75	The Palladium-Catalyzed Intermolecular C-H Chalcogenation of Arenes. <i>Journal of Organic Chemistry</i> , 2015, 80, 367-374.	1.7	112
76	KOH-Catalyzed Synthesis of <i>trans</i> -Dialkyl- <i>trans</i> -aryl Phosphoroselenoates Activated by Novel Calix[4]arene. <i>Chinese Journal of Organic Chemistry</i> , 2015, 35, 2636.	0.6	2
77	Iron-Mediated Cleavage of Se-Se Bond for the Synthesis of α -Arylseleno Carbonyl Compounds. <i>Chinese Journal of Organic Chemistry</i> , 2015, 35, 731.	0.6	1
78	Synthesis, characterization and anti-proliferative activity of heterocyclic hypervalent organoantimony compounds. <i>European Journal of Medicinal Chemistry</i> , 2014, 79, 391-398.	2.6	51
79	Synthesis and structure of an air-stable μ_2 -hydroxy-bridged binuclear complex of bis(methylcyclopentadienyl)zirconium(IV) perfluorooctanesulfonate and its application in Lewis acid-catalyzed reactions. <i>Journal of Organometallic Chemistry</i> , 2014, 749, 241-245.	0.8	7
80	Strong Lewis acid air-stable cationic titanocene perfluoroalkyl(aryl)sulfonate complexes as highly efficient and recyclable catalysts for C-C bond forming reactions. <i>Dalton Transactions</i> , 2014, 43, 11696-11708.	1.6	21
81	Organoantimony and organobismuth complexes for CO ₂ fixation. <i>RSC Advances</i> , 2014, 4, 11907-11918.	1.7	31
82	Synthesis and structure of an air-stable binuclear complex of bis(ethylcyclopentadienyl)zirconium perfluorooctanesulfonate and its catalytic application in one-pot three-component aza-Friedel-Crafts reactions. <i>Tetrahedron Letters</i> , 2014, 55, 120-123.	0.7	17
83	Air-stable zirconocene bis(perfluorobutanesulfonate) as a highly efficient catalyst for synthesis of α -aminophosphonates via Kabachnik-Fields reaction under solvent-free condition. <i>Catalysis Communications</i> , 2014, 43, 184-187.	1.6	32
84	Co ₃ O ₄ of regular cubic shape as high-efficiency catalyst for the preparation of lactones through the Baeyer-Villiger oxidation of cyclic ketones with dioxygen. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2013, 109, 525-535.	0.8	7
85	Synthesis and structures of hypervalent organoantimony and organobismuth chlorides containing asymmetric C,E,C-chelating (E = O, S) ligands. <i>Dalton Transactions</i> , 2013, 42, 9476.	1.6	18
86	Rhodium-Catalyzed Intermolecular Oxidative Cross-Coupling of (Hetero)Arenes with Chalcogenophenes. <i>Organic Letters</i> , 2013, 15, 1290-1293.	2.4	90
87	Synthesis and Structures of Air-Stable Binuclear Hafnocene Perfluorobutanesulfonate and Perfluorobenzenesulfonate and their Catalytic Application in C-C Bond-Forming Reactions. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2430-2440.	2.1	19
88	Synthesis, Structure and Applications of Hypervalent Organoantimony Compounds Having Intramolecular E-Sb (E = N, O, S) Coordinations. <i>Current Organic Chemistry</i> , 2012, 16, 2462-2481.	0.9	25
89	Zirconocene Bis(perfluorooctanesulfonate)s-Catalyzed Highly Efficient Synthesis of 1,3,5-Triaryl Benzene via Cyclotrimerization of Ketones. <i>Synthetic Communications</i> , 2012, 42, 858-864.	1.1	16
90	A mini-review on air-stable organometallic Lewis acids: synthesis, characterization, and catalytic application in organic synthesis. <i>RSC Advances</i> , 2012, 2, 10774.	1.7	54

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91	Strong Lewis Acids of Air-Stable Metallocene Bis(perfluorooctanesulfonate)s as High-Efficiency Catalysts for Carbonyl-Group Transformation Reactions. <i>Chemistry - A European Journal</i> , 2012, 18, 6172-6182.	1.7	51
92	Synthesis and Structure of Binuclear O/S-Bridged Organobismuth Complexes and Their Cooperative Catalytic Effect on CO ₂ Fixation. <i>ChemPlusChem</i> , 2012, 77, 404-410.	1.3	29
93	Zirconocene Bis(perfluorooctanesulfonate)s-Catalyzed the Reaction of Indoles and Carbonyl Compounds. <i>Chinese Journal of Organic Chemistry</i> , 2012, 32, 2390.	0.6	1
94	Facile and Green Synthesis of α,β -Unsaturated Ketone Catalyzed by Air-Stable Organobismuth Complex. <i>Advances in Materials Physics and Chemistry</i> , 2012, 02, 142-145.	0.3	0
95	Facile Regio- and Stereoselective Hydrometalation of Alkynes with a Combination of Carboxylic Acids and Group 10 Transition Metal Complexes: Selective Hydrogenation of Alkynes with Formic Acid. <i>Journal of the American Chemical Society</i> , 2011, 133, 17037-17044.	6.6	218
96	Effect of butterfly-shaped sulfur-bridged ligand and counter anions on the catalytic activity and diastereoselectivity of organobismuth complexes. <i>Dalton Transactions</i> , 2011, 40, 9482.	1.6	42
97	Highly Stereoselective Synthesis of 1,2-Diorganothio-1-alkenes via Hydrothiolation of Alkynyl Sulfides Catalyzed by Cesium Hydroxide. <i>Chinese Journal of Chemistry</i> , 2011, 29, 765-768.	2.6	4
98	Synthesis and structure of an air-stable organobismuth triflate complex and its use as a high-efficiency catalyst for the ring opening of epoxides in aqueous media with aromatic amines. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1579-1583.	0.8	42
99	Highly Efficient and Selective Synthesis of α,β -Unsaturated Ketones by Crossed Condensation of Ketones and Aldehydes Catalyzed by an Air-Stable Cationic Organobismuth Perfluorooctanesulfonate. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 153-162.	2.1	54
100	Air-stable titanocene bis(perfluorooctanesulfonate) as a new catalyst for acylation of alcohols, phenols, thiols, and amines under solvent-free condition. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1182-1188.	0.8	27
101	Synthesis and structure of an air-stable organoantimony complex and its use as a catalyst for direct diastereoselective Mannich reactions in water. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1487-1492.	0.8	37
102	Air-stable hypervalent organobismuth(III) tetrafluoroborate as effective and reusable catalyst for the allylation of aldehyde with tetraallyltin. <i>Tetrahedron Letters</i> , 2010, 51, 153-156.	0.7	52
103	Facile separation catalyst system: direct diastereoselective synthesis of (E)- α,β -unsaturated ketones catalyzed by an air-stable Lewis acidic/basic bifunctional organobismuth complex in ionic liquids. <i>Green Chemistry</i> , 2010, 12, 1767.	4.6	38
104	Synthesis and Structure of an Extremely Air-Stable Binuclear Hafnocene Perfluorooctanesulfonate Complex and Its Use in Lewis Acid-Catalyzed Reactions. <i>Chemistry - A European Journal</i> , 2009, 15, 6488-6494.	1.7	30
105	Metallocene bis(perfluoroalkanesulfonate)s as air-stable cationic Lewis acids. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 1524-1528.	0.8	26
106	Synthesis and structure of an air-stable hypervalent organobismuth (III) perfluorooctanesulfonate and its use as high-efficiency catalyst for Mannich-type reactions in water. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 3559-3564.	0.8	45
107	Synthesis and structure of an air-stable cationic organobismuth complex and its use as a highly efficient catalyst for the direct diastereoselective Mannich reaction in water. <i>Chemical Communications</i> , 2009, , 4759.	2.2	70
108	Synthesis and structure of air-stable Lewis acidic binuclear complex of zirconocene pentafluorophenylsulfonate and its catalytic application in the allylation of carbonyl compounds with tetraallyltin. <i>Chemical Communications</i> , 2009, , 1679.	2.2	39

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109	Zirconocene bis(perfluorooctanesulfonate)s-catalyzed acylation of alcohols, phenols, thiols, and amines under solvent-free conditions. <i>Catalysis Communications</i> , 2009, 10, 1889-1892.	1.6	33