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The Syringe with Velvet Feel

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#	Paper	IF	Citations
29	Stereoselective ketone reduction by a carbonyl reductase from <i>Sporobolomyces salmonicolor</i> . Substrate specificity, enantioselectivity and enzyme-substrate docking studies. <i>Organic and Biomolecular Chemistry</i> , 2006 , 4, 2690-5	3.9	75
28	Dual SiH effects in platinum-catalyzed silane reduction of carboxamides leading to a practical synthetic process of tertiary-amines involving self-encapsulation of the catalyst species into the insoluble silicone resin formed. <i>Tetrahedron Letters</i> , 2006 , 47, 6173-6177	2	86
27	Computational approaches to asymmetric synthesis. <i>New Journal of Chemistry</i> , 2007 , 31, 333	3.6	99
26	Mesocellular Foam-Supported Catalysts: Enhanced Activity and Recyclability for Ring-Closing Metathesis. <i>Advanced Synthesis and Catalysis</i> , 2007 , 349, 1066-1076	5.6	28
25	TMSCl-promoted isocyanide-based MCR of ethylenediamines: an efficient assembling of 2-aminopyrazine core. <i>Tetrahedron Letters</i> , 2007 , 48, 6239-6244	2	23
24	Ruthenium nanoparticles on nano-level-controlled carbon supports as highly effective catalysts for arene hydrogenation. <i>Chemistry - an Asian Journal</i> , 2007 , 2, 1524-33	4.5	65
23	Palladium Based FibreCat and SMOPEX as Supported Homogenous Catalyst Systems for Simple to Challenging Carbon-Carbon Coupling Reactions. <i>Topics in Catalysis</i> , 2008 , 48, 91-98	2.3	18
22	Silica-supported catalysts for ring-closing metathesis: effects of linker group and microenvironment on recyclability. <i>Chemical Communications</i> , 2008 , 4312-4	5.8	28
21	Synthetic Applications of Ketoreductases and Alcohol Oxidases. 121-151		3
20	General Multicomponent Strategy for the Synthesis of 2-Amino-1,4-diazaheterocycles: Scope, Limitations, and Utility. <i>European Journal of Organic Chemistry</i> , 2010 , 2010, 1525-1543	3.2	17
19	Nanoparticles as semi-heterogeneous catalyst supports. <i>Chemistry - A European Journal</i> , 2010 , 16, 8950-678	4.78	311
18	Mesoporous silica-supported catalysts for metathesis: application to a circulating flow reactor. <i>Chemical Communications</i> , 2010 , 46, 806-8	5.8	63
17	Recent advances in the stereoselective synthesis of 1,3-diols using biocatalysts. <i>Catalysis Science and Technology</i> , 2013 , 3, 2462	5.5	22
16	Completely regioselective direct C-H functionalization of benzo[b]thiophenes using a simple heterogeneous catalyst. <i>Journal of the American Chemical Society</i> , 2013 , 135, 7450-3	16.4	143
15	Pd/C als Katalysator für die vollständig regioselektive und milde C-H-Funktionalisierung von Thiophenen. <i>Angewandte Chemie</i> , 2014 , 126, 1840-1844	3.6	46
14	Pd/C as a catalyst for completely regioselective C-H functionalization of thiophenes under mild conditions. <i>Angewandte Chemie - International Edition</i> , 2014 , 53, 1809-13	16.4	144
13	An efficient and recyclable heterogeneous catalytic system for the synthesis of 1,2,4-triazoles using air as the oxidant. <i>RSC Advances</i> , 2014 , 4, 8612	3.7	35

12	Heterogeneously copper-catalyzed oxidative synthesis of imidazo[1,2-a]pyridines using 2-aminopyridines and ketones under ligand- and additive-free conditions. <i>RSC Advances</i> , 2014 , 4, 27301	3.7	34
11	Iron-promoted Reduction Reactions. 2014 , 1-54		
10	Improved synthesis of pyridylbiaryl ring systems via benzidine rearrangements. <i>Tetrahedron Letters</i> , 2014 , 55, 3950-3953	2	6
9	An outstanding catalyst for the oxygen-mediated oxidation of arylcarbinols, arylmethylene and arylacetylene compounds. <i>Chemical Communications</i> , 2015 , 51, 4799-802	5.8	40
8	Sol-gel entrapped Cu in a silica matrix: An efficient heterogeneous nanocatalyst for Huisgen and Ullmann intramolecular coupling reactions. <i>Applied Catalysis A: General</i> , 2015 , 502, 86-95	5.1	17
7	A Further Decrease in the Catalyst Loading for the Palladium-Catalyzed Direct Intramolecular Arylation of Amides and Sulfonamides. <i>Advanced Synthesis and Catalysis</i> , 2015 , 357, 1525-1531	5.6	20
6	New Copper, Palladium and Nickel Catalytic Systems: An Evolution towards More Efficient Procedures. <i>Chemical Record</i> , 2016 , 16, 1082-95	6.6	1
5	Carbene-Catalyzed Formal [5 + 5] Reaction for Coumarin Construction and Total Synthesis of Defucogilvocarcins. <i>Organic Letters</i> , 2017 , 19, 6188-6191	6.2	23
4	Aqueous α -Arylation of Mono- and Diarylethanone Enolates at Low Catalyst Loading. <i>Advanced Synthesis and Catalysis</i> , 2018 , 360, 1711-1718	5.6	7
3	Copper Nanoparticles on Controlled Pore Glass and TEMPO for the Aerobic Oxidation of Alcohols. <i>ChemNanoMat</i> , 2018 , 4, 71-75	3.5	7
2	Enantioselective Synthesis of β -Aminotetralins via Chiral Phosphoric Acid-catalyzed Reductive Amination of β -Tetralones. <i>Advanced Synthesis and Catalysis</i> , 2018 , 360, 462-467	5.6	8
1	Hydrosilylation Catalyzed by Base Metals. 2019 , 417-437		6