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Hydrogenolysis of 1,2-propanediol for the production of biopropanols from glycerol

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#	Paper	IF	Citations
122	Carbon Nanotube-Supported RuFe Bimetallic Nanoparticles as Efficient and Robust Catalysts for Aqueous-Phase Selective Hydrogenolysis of Glycerol to Glycols. 2011 , 1, 1521-1528		76
121	Heterogeneous catalysis of the glycerol hydrogenolysis. 2011 , 1, 179		320
120	Mechanism of the hydrogenolysis of ethers over silica-supported rhodium catalyst modified with rhenium oxide. 2011 , 280, 221-229		131
119	Direct Hydrogenolysis of Highly Concentrated Glycerol Solutions Over Supported Ru, Pd and Pt Catalyst Systems. 2011 , 141, 958-967		43
118	Catalyst Development for the Hydrogenolysis of Biomass-Derived Chemicals to Value-Added Ones. 2011 , 15, 111-116		59
117	Hydrogenation of ethyl lactate over ruthenium catalysts in an additive-free catalytic system. 2011 , 104, 89-97		6
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113	Production of 1,5-pentanediol from biomass via furfural and tetrahydrofurfuryl alcohol. 2012 , 195, 136-143		117
112	Development of Ni-Based Catalysts for Steam Reforming of Tar Derived from Biomass Pyrolysis. 2012 , 33, 583-594		73
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