Jamal Ftouni

List of Publications by Year in descending order

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1163117 1588992 409 8 8 8 citations h-index g-index papers 8 8 8 743 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Phaseâ€Dependent Stability and Substrateâ€Induced Deactivation by Strong Metalâ€Support Interaction of Ru/TiO ₂ Catalysts for the Hydrogenation of Levulinic Acid. ChemCatChem, 2019, 11, 2079-2088.	3.7	24
2	Influence of Sulfuric Acid on the Performance of Rutheniumâ€based Catalysts in the Liquidâ€Phase Hydrogenation of Levulinic Acid to γâ€Valerolactone. ChemSusChem, 2017, 10, 2891-2896.	6.8	47
3	Kinetic modeling of the quasiâ€homogeneous oxidation of glycerol over unsupported gold particles in the liquid phase. European Journal of Lipid Science and Technology, 2016, 118, 72-79.	1.5	14
4	ZrO $<$ sub $>$ 2 $<$ /sub $>$ 1s Preferred over TiO $<$ sub $>$ 2 $<$ /sub $>$ as Support for the Ru-Catalyzed Hydrogenation of Levulinic Acid to \hat{I}^3 -Valerolactone. ACS Catalysis, 2016, 6, 5462-5472.	11.2	169
5	From glycerol to lactic acid under inert conditions in the presence of platinum-based catalysts: The influence of support. Catalysis Today, 2015, 257, 267-273.	4.4	61
6	Glycerol oxidation over gold supported catalysts – "Two faces―of sulphur based anchoring agent. Journal of Molecular Catalysis A, 2014, 382, 71-78.	4.8	27
7	Immobilization of gold nanoparticles on fused silica capillary surface for the development of catalytic microreactors. Chemical Engineering Journal, 2013, 227, 103-110.	12.7	29
8	Quasiâ€Homogeneous Oxidation of Glycerol by Unsupported Gold Nanoparticles in the Liquid Phase. ChemSusChem, 2012, 5, 2065-2078.	6.8	38