Mar LÃ³pez

List of Publications by Year
in descending order

8 papers	97 citations	1937632 4 h-index	1588975 8 g-index
8 all docs	8 docs citations	8 times ranked	159 citing authors

#	Article	IF	Citations
1	Evaluation of Acidic Ionic Liquids as Catalysts for Furfural Production from Eucalyptus nitens Wood. Molecules, 2022, 27, 4258.	3.8	2
2	Performance of 1-(3-Sulfopropyl)-3-Methylimidazolium Hydrogen Sulfate as a Catalyst for Hardwood Upgrading into Bio-Based Platform Chemicals. Catalysts, 2020, 10, 937.	3.5	2
3	One-Pot Processing of Eucalyptus globulus Wood under Microwave Heating: Simultaneous Delignification and Polysaccharide Conversion into Platform Chemicals. ACS Sustainable Chemistry and Engineering, 2020, 8, 10115-10124.	6.7	8
4	Manufacture of Platform Chemicals from Pine Wood Polysaccharides in Media Containing Acidic Ionic Liquids. Polymers, 2020, 12, 1215.	4.5	10
5	One-Pot Alcoholysis of the Lignocellulosic Eucalyptus nitens Biomass to n-Butyl Levulinate, a Valuable Additive for Diesel Motor Fuel. Catalysts, 2020, 10, 509.	3.5	33
6	Autocatalytic Fractionation of Wood Hemicelluloses: Modeling of Multistage Operation. Catalysts, 2020, 10, 337.	3.5	3
7	Technologies for Eucalyptus wood processing in the scope of biorefineries: A comprehensive review. Bioresource Technology, 2020, 311, 123528.	9.6	35
8	Multi-Stage Hydrothermal Processing ofEucalyptus GlobulusWood: An Experimental Assessment. Journal of Wood Chemistry and Technology, 2019, 39, 329-342.	1.7	4