

# Mar Lopez

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7  
papers

54  
citations

4  
h-index

7  
g-index

8  
ext. papers

78  
ext. citations

5.3  
avg, IF

2.58  
L-index

#	Paper	IF	Citations
7	One-Pot Processing of Eucalyptus globulus Wood under Microwave Heating: Simultaneous Delignification and Polysaccharide Conversion into Platform Chemicals. <i>ACS Sustainable Chemistry and Engineering</i> , <b>2020</b> , 8, 10115-10124	8.3	5
6	Manufacture of Platform Chemicals from Pine Wood Polysaccharides in Media Containing Acidic Ionic Liquids. <i>Polymers</i> , <b>2020</b> , 12,	4.5	7
5	One-Pot Alcoholysis of the Lignocellulosic Eucalyptus nitens Biomass to n-Butyl Levulinate, a Valuable Additive for Diesel Motor Fuel. <i>Catalysts</i> , <b>2020</b> , 10, 509	4	15
4	Autocatalytic Fractionation of Wood Hemicelluloses: Modeling of Multistage Operation. <i>Catalysts</i> , <b>2020</b> , 10, 337	4	1
3	Technologies for Eucalyptus wood processing in the scope of biorefineries: A comprehensive review. <i>Bioresource Technology</i> , <b>2020</b> , 311, 123528	11	22
2	Performance of 1-(3-Sulfopropyl)-3-Methylimidazolium Hydrogen Sulfate as a Catalyst for Hardwood Upgrading into Bio-Based Platform Chemicals. <i>Catalysts</i> , <b>2020</b> , 10, 937	4	0
1	Multi-Stage Hydrothermal Processing of Eucalyptus Globulus Wood: An Experimental Assessment. <i>Journal of Wood Chemistry and Technology</i> , <b>2019</b> , 39, 329-342	2	4