

# Mar LÃ³pez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4472153/publications.pdf>

Version: 2024-02-01

8

papers

97

citations

1937685

4

h-index

1588992

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 <i>Eucalyptus globulus</i> 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 of <i>Eucalyptus Globulus</i> Wood: An Experimental Assessment. Journal of Wood Chemistry and Technology, 2019, 39, 329-342.	1.7	4