

# JosÃ© Carlos MartÃ­nez-PatiÃ±o

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4077432/publications.pdf>

Version: 2024-02-01

7  
papers

323  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

528  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of ultrasound-assisted extraction of biomass from olive trees using response surface methodology. <i>Ultrasonics Sonochemistry</i> , 2019, 51, 487-495.	8.2	108
2	Ultrasound-Assisted Extraction as a First Step in a Biorefinery Strategy for Valorisation of Extracted Olive Pomace. <i>Energies</i> , 2019, 12, 2679.	3.1	20
3	Application of a combined fungal and diluted acid pretreatment on olive tree biomass. <i>Industrial Crops and Products</i> , 2018, 121, 10-17.	5.2	54
4	Simultaneous valorization and detoxification of the hemicellulose rich liquor from the organosolv fractionation. <i>International Biodeterioration and Biodegradation</i> , 2018, 126, 112-118.	3.9	7
5	Advanced bioethanol production from olive tree biomass using different bioconversion schemes. <i>Biochemical Engineering Journal</i> , 2018, 137, 172-181.	3.6	21
6	Combined acid/alkaline-peroxide pretreatment of olive tree biomass for bioethanol production. <i>Bioresource Technology</i> , 2017, 239, 326-335.	9.6	67
7	High Solids Loading Pretreatment of Olive Tree Pruning with Dilute Phosphoric Acid for Bioethanol Production by <i>Escherichia coli</i> . <i>Energy &amp; Fuels</i> , 2015, 29, 1735-1742.	5.1	46