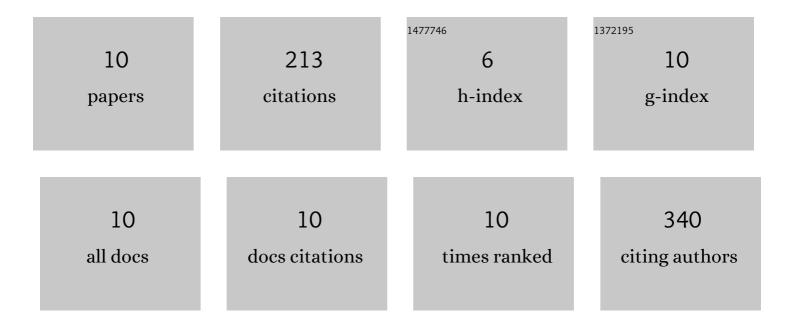
Sheila MontipÃ³

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7892212/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Steam Pretreatment of Rice Hulls to Release Fermentable Saccharides: An Approach to Improve Recovery of (Hemi)Cellulosic Sugars Through Multivariate Design. Rice Science, 2021, 28, 501-510.	1.7	5
2	Optimisation of Uncatalysed Steam Explosion of Lignocellulosic Biomasses to Obtain Both C6- and C5-Sugars. Waste and Biomass Valorization, 2020, 11, 231-244.	1.8	6
3	Bioprocessing of rice husk into monosaccharides and the fermentative production of bioethanol and lactate. Cellulose, 2019, 26, 7309-7322.	2.4	16
4	Integrated production of second generation ethanol and lactic acid from steam-exploded elephant grass. Bioresource Technology, 2018, 249, 1017-1024.	4.8	31
5	ETHANOL PRODUCTION FROM SUGAR LIBERATED FROM Pinus SP. AND Eucalyptus SP. BIOMASS PRETREATED BY IONIC LIQUIDS. Brazilian Journal of Chemical Engineering, 2018, 35, 467-476.	0.7	3
6	Building block itaconic acid from left-over biomass. Biomass Conversion and Biorefinery, 2017, 7, 23-35.	2.9	33
7	Building Block Lactic Acid from Rice Husks and Agave Bagasse. Waste and Biomass Valorization, 2016, 7, 1495-1507.	1.8	14
8	Sustainable succinic acid production from rice husks. Sustainable Chemistry and Pharmacy, 2015, 1, 9-13.	1.6	24
9	Degradation of Î ² -blockers in hospital wastewater by means of ozonation and Fe2+/ozonation. Water Research, 2014, 48, 280-295.	5.3	78
10	<scp>PDMS</scp> extraction bars for the determination of volatile aromatic hydrocarbons in water and wastewater. Journal of Separation Science, 2013, 36, 362-368.	1.3	3