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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lignin as a potential source of high-added value compounds: A review. Journal of Cleaner Production, 2020, 263, 121499.	9.3	159
2	Study of the properties of biocomposites. Part I. Cassava starch-green coir fibers from Brazil. Carbohydrate Polymers, 2011, 86, 1712-1722.	10.2	120
3	Hydrogen: Current advances and patented technologies of its renewable production. Journal of Cleaner Production, 2021, 286, 124970.	9.3	83
4	Yeast Diversity and Physicochemical Characteristics Associated with Coffee Bean Fermentation from the Brazilian Cerrado Mineiro Region. Fermentation, 2017, 3, 11.	3.0	53
5	Sponge Gourd (Luffa Cylindrica) Reinforced Polyester Composites: Preparation and Properties. Defence Science Journal, 2014, 64, 273-280.	0.8	36
6	The effect of hydrolysis and sterilization in biohydrogen production from cassava processing wastewater medium using anaerobic bacterial consortia. International Journal of Hydrogen Energy, 2019, 44, 25551-25564.	7.1	22
7	Phytochemical analysis and biological activities of in vitro cultured Nidularium procerum, a bromeliad vulnerable to extinction. Scientific Reports, 2020, 10, 7008.	3.3	17
8	Feasibility of ramie fibers as raw material for the isolation of nanofibrillated cellulose. Carbohydrate Polymers, 2020, 230, 115579.	10.2	16
9	Regeneration of activated carbon from babassu coconut refuse, applied as a complementary treatment to conventional refinery hydrotreatment of diesel fuel. Journal of Cleaner Production, 2017, 140, 1465-1469.	9.3	14
10	Preparation and characterization of biodegradable composites based on Brazilian cassava starch, corn starch and green coconut fibers. Revista Materia, 2010, 15, 330-337.	0.2	13
11	Feedstocks for Biofuels. Green Energy and Technology, 2016, , 15-39.	0.6	10
12	Alternative methods for gibberellic acid production, recovery and formulation: A case study for product cost reduction. Bioresource Technology, 2020, 309, 123295.	9.6	9
13	Resistência da linha de cola de painéis de Pinus taeda colados lateralmente com diferentes adesivos. Cerne, 2013, 19, 613-619.	0.9	8
14	Definition of Liquid and Powder Cellulase Formulations Using Domestic Wastewater in Bubble Column Reactor. Applied Biochemistry and Biotechnology, 2020, 190, 113-128.	2.9	8
15	A non-waste strategy for enzymatic hydrolysis of cellulose recovered from domestic wastewater. Environmental Technology (United Kingdom), 2020, , 1-10.	2.2	1
16	Análise das causas da deterioração dos postes de madeira da Ilha do Mel, Paraná, Brasil. Ciencia Florestal, 2013, 23, .	0.3	1
17	Impregnação do ácido 12-fosfotúngstico em sÃłica - parte I: determinação de parâmetros de impregnação, caracterização e avaliação da atividade catalÃtica. Quimica Nova, 2012, 35, 1343-1347.	0.3	0