

Hanny F Sangian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7886920/publications.pdf>

Version: 2024-02-01

9
papers

70
citations

1684188
5
h-index

1872680
6
g-index

9
all docs

9
docs citations

9
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of pretreatment method on structural changes of coconut coir dust. <i>BioResources</i> , 2017, 12, 8030-8046.	1.0	22
2	Application of Ionic Liquid [DMIM]DMP Pretreatment in the Hydrolysis of Sugarcane Bagasse for Biofuel Production. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2015, 10, .	1.1	15
3	Comparative Study of the Preparation of Reducing Sugars Hydrolyzed from High-Lignin Lignocellulose Pretreated with Ionic Liquid, Alkaline Solution and Their Combination. <i>Journal of Engineering and Technological Sciences</i> , 2015, 47, 137-148.	0.6	13
4	Effect of Severity Factor on the Subcritical Water and Enzymatic Hydrolysis of Coconut Husk for Reducing Sugar Production. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2020, 15, 786-797.	1.1	7
5	Utilization of Saline Solutions in the Modification of Lignocellulose from Champaca Wood. <i>Journal of the Korean Wood Science and Technology</i> , 2018, 46, 368-379.	3.0	7
6	The Effect of Alkaline Concentration on Coconut Husk Crystallinity and the Yield of Sugars Released. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 306, 012046.	0.6	6
7	The study of isochoric subcritical water using power series: A potential of energy generation with ISCW reactor. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
8	Mathematical Modelling of Alkaline and Ionic Liquid Pretreated Coconut Husk Enzymatic Hydrolysis. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2021, 16, 331-341.	1.1	0
9	Study of Aqueous Ethanol-Diesel-Biodiesel Prepared by Near-Isochoric Sub Critical Trans-Esterification. <i>WSEAS Transactions on Environment and Development</i> , 2022, 18, 405-416.	0.7	0