

Dachyar Arbain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11123441/publications.pdf>

Version: 2024-02-01

8
papers

372
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

507
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellulose nanocrystals from bleached rice straw pulp: acidic deep eutectic solvent versus sulphuric acid hydrolyses. <i>Cellulose</i> , 2021, 28, 6183.	4.9	29
2	Deep eutectic solvents-halophilic cellulase system: An efficient route for in situ saccharification of lignocellulose. <i>Process Biochemistry</i> , 2019, 81, 99-103.	3.7	19
3	Alkaline deep eutectic solvent: a novel green solvent for lignocellulose pulping. <i>Cellulose</i> , 2019, 26, 4085-4098.	4.9	89
4	Applicability evaluation of Deep Eutectic Solventsâ€™Cellulase system for lignocellulose hydrolysis. <i>Bioresource Technology</i> , 2015, 181, 297-302.	9.6	109
5	Improvement of halophilic cellulase production from locally isolated fungal strain. <i>Saudi Journal of Biological Sciences</i> , 2015, 22, 476-483.	3.8	31
6	Potential halophilic cellulases for in situ enzymatic saccharification of ionic liquids pretreated lignocelluloses. <i>Bioresource Technology</i> , 2014, 155, 177-181.	9.6	78
7	Optimization of Complex Fermentation Media for Glucose Oxidase Production Using Statistical Approach. <i>Pakistan Journal of Biological Sciences</i> , 2013, 16, 960-964.	0.5	2
8	Ionic Liquids: Green Solvent for Pretreatment of Lignocellulosic Biomass. <i>Advanced Materials Research</i> , 0, 701, 399-402.	0.3	15