

Mayerlenis J Rojas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3684583/publications.pdf>

Version: 2024-02-01

7
papers

248
citations

1478458

6
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	Immobilization of <i>Pseudomonas fluorescens</i> lipase on hydrophobic supports and application in biodiesel synthesis by transesterification of vegetable oils in solvent-free systems. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2015, 42, 523-535.	3.0	55
2	Sequential proteolysis and cellulolytic hydrolysis of soybean hulls for oligopeptides and ethanol production. <i>Industrial Crops and Products</i> , 2014, 61, 202-210.	5.2	52
3	Immobilization and stabilization of an endoxylanase from <i>Bacillus subtilis</i> (XynA) for xylooligosaccharides (XOs) production. <i>Catalysis Today</i> , 2016, 259, 130-139.	4.4	48
4	Nanoimmobilization of Î²-glucosidase onto hydroxyapatite. <i>International Journal of Biological Macromolecules</i> , 2018, 119, 1042-1051.	7.5	32
5	Preparation of Crosslinked Enzyme Aggregates of a Thermostable Cyclodextrin Glucosyltransferase from <i>Thermoanaerobacter</i> sp. Critical Effect of the Crosslinking Agent. <i>Catalysts</i> , 2019, 9, 120.	3.5	28
6	Maltose Production Using Starch from Cassava Bagasse Catalyzed by Cross-Linked Î²-Amylase Aggregates. <i>Catalysts</i> , 2018, 8, 170.	3.5	27
7	Development and validation of a simple high performance liquid chromatography “evaporative light scattering detector” method for direct quantification of native cyclodextrins in a cyclization medium. <i>Journal of Chromatography A</i> , 2015, 1410, 140-146.	3.7	6