

Maria Carolina Pereira Gonçalves

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

245
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	A review on the production and recovery of sugars from lignocellulosics for use in the synthesis of bioproducts. <i>Industrial Crops and Products</i> , 2022, 186, 115213.	2.5	12
2	Reviewing research on the synthesis of CALB-catalyzed sugar esters incorporating systematic mapping principles. <i>Critical Reviews in Biotechnology</i> , 2021, 41, 865-878.	5.1	11
3	Lipozyme 435-Mediated Synthesis of Xylose Oleate in Methyl Ethyl Ketone. <i>Molecules</i> , 2021, 26, 3317.	1.7	11
4	Repeatability of the searching process in reviews of restoration outcomes. <i>Restoration Ecology</i> , 2021, 29, e13496.	1.4	9
5	Four challenges when conducting bibliometric reviews and how to deal with them. <i>Environmental Science and Pollution Research</i> , 2021, 28, 60448-60458.	2.7	30
6	Stabilization and operational selectivity alteration of Lipozyme 435 by its coating with polyethyleneimine: Comparison of the biocatalyst performance in the synthesis of xylose fatty esters. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 665-674.	3.6	10
7	Entrapment of glutaraldehyde-crosslinked cells from <i>Aspergillus oryzae</i> IPT in calcium alginate for high transfructosylation activity. <i>Journal of Chemical Technology and Biotechnology</i> , 2020, 95, 2473-2482.	1.6	12
8	Ascertainment of Surfactin Concentration in Bubbles and Foam Column Operated in Semi-Batch Processes, 2019, 7, 154.	1.3	4
9	Trends on enzyme immobilization researches based on bibliometric analysis. <i>Process Biochemistry</i> , 2019, 76, 95-110.	1.8	95
10	Photoactivity of N-doped ZnO nanoparticles in oxidative and reductive reactions. <i>Applied Surface Science</i> , 2018, 433, 879-886.	3.1	51