

Gustavo Celiz

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

264
citations

1163117
8
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1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

389
citing authors

#	ARTICLE	IF	CITATIONS
1	Antifungal activity of natural and enzymatically-modified flavonoids isolated from citrus species. <i>Food Chemistry</i> , 2011, 124, 1411-1415.	8.2	111
2	Biocatalytic preparation of alkyl esters of citrus flavanone glucoside prunin in organic media. <i>Process Biochemistry</i> , 2011, 46, 94-100.	3.7	32
3	Gelatine based films added with bacteriocins and a flavonoid ester active against food-borne pathogens. <i>Innovative Food Science and Emerging Technologies</i> , 2015, 28, 66-72.	5.6	31
4	Efficacy of flavanones obtained from citrus residues to prevent patulin contamination. <i>Food Research International</i> , 2012, 48, 930-934.	6.2	30
5	Kinetic study of the alkyl flavonoid ester prunin 6- ³ -O-laurate synthesis in acetone catalysed by immobilised <i>Candida antarctica</i> lipase B. <i>Biochemical Engineering Journal</i> , 2012, 69, 69-74.	3.6	15
6	Synthesis of hesperetin 7-O-glucoside from flavonoids extracted from Citrus waste using both free and immobilized α -L-rhamnosidases. <i>Biocatalysis and Agricultural Biotechnology</i> , 2015, 4, 335-341.	3.1	15
7	Synthesis, structural elucidation and antiradical activity of a copper (II) naringenin complex. <i>BioMetals</i> , 2019, 32, 595-610.	4.1	15
8	Obtaining hesperetin 7-O-glucosyl-6-O-laurate, a high lipophilic flavonoid ester, from Citrus waste. <i>Biocatalysis and Agricultural Biotechnology</i> , 2018, 13, 25-30.	3.1	9
9	Spectral analysis allows using the DPPH* UV-Vis assay to estimate antioxidant activity of colored compounds. <i>Chemical Papers</i> , 2020, 74, 3101-3109.	2.2	6