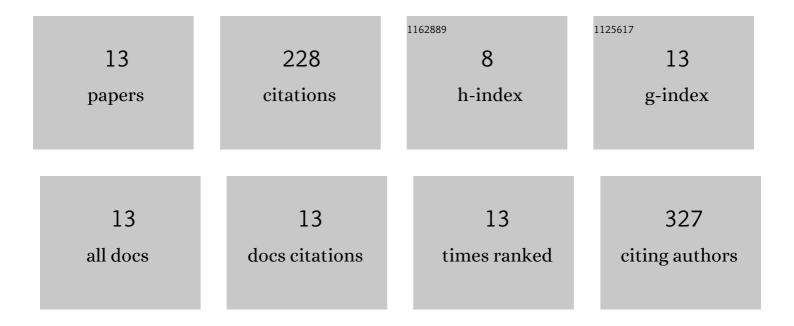
Marco A Mata GÃ³mez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4051155/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Recovery of Bioactive Ellagitannins by Ultrasound/Microwave-Assisted Extraction from Mexican Rambutan Peel (Nephelium lappaceum L.). Molecules, 2022, 27, 1592.	1.7	12
2	Recovery of roseoflavin from a recombinant <i>Streptomyces davaonensis</i> strain by using biphasic aqueous systems. Journal of Chemical Technology and Biotechnology, 2021, 96, 2529-2536.	1.6	2
3	Synthesis, characterization, and in vitro evaluation of gamma radiation-induced PEGylated isoniazid. Electronic Journal of Biotechnology, 2019, 41, 81-87.	1.2	2
4	Design of an app based on gamification and storytelling as a tool for biology courses. International Journal on Interactive Design and Manufacturing, 2019, 13, 1271-1282.	1.3	26
5	Electrokinetically Driven Exosome Separation and Concentration Using Dielectrophoretic-Enhanced PDMS-Based Microfluidics. Analytical Chemistry, 2019, 91, 14975-14982.	3.2	87
6	Partial purification of a polygalacturonase from a new <i>Aspergillus sojae</i> mutant and its application in grape mash maceration. International Journal of Food Science and Technology, 2017, 52, 834-842.	1.3	2
7	Dielectrophoretic behavior of PEGylated RNase A inside a microchannel with diamondâ€shaped insulating posts. Electrophoresis, 2016, 37, 519-528.	1.3	17
8	Modelling of electrokinetic phenomena for capture of PEGylated ribonuclease A in a microdevice with insulating structures. Biomicrofluidics, 2016, 10, 033106.	1.2	21
9	Synthesis of adsorbents with dendronic structures for protein hydrophobic interaction chromatography. Journal of Chromatography A, 2016, 1443, 191-200.	1.8	10
10	A novel pectinâ€degrading enzyme complex from <i>Aspergillus sojae</i> <scp>ATCC</scp> 20235 mutants. Journal of the Science of Food and Agriculture, 2015, 95, 1554-1561.	1.7	9
11	Lysineâ€directed staining of proteins for <scp>MS</scp> â€based analyses. Electrophoresis, 2013, 34, 401-404.	1.3	1
12	Accelerated Identification of Proteins by Mass Spectrometry by Employing Covalent Pre-Gel Staining with Uniblue A. PLoS ONE, 2012, 7, e31438.	1.1	8
13	Catalytic and Thermodynamic Properties of a Tannase Produced by Aspergillus niger GH1 Grown on Polyurethane Foam. Applied Biochemistry and Biotechnology, 2011, 165, 1141-1151.	1.4	31