Claudia Muro

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4499663/publications.pdf

Version: 2024-02-01

18	212	1040056	1058476
papers	citations	h-index	g-index
19	19	19	336
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Organochlorine pesticides and polychlorinated biphenyls in high mountain lakes, Mexico. Environmental Science and Pollution Research, 2022, 29, 49291-49308.	5.3	4
2	Water recovery by treatment of food industry wastewater using membrane processes. Environmental Technology (United Kingdom), 2021, 42, 775-788.	2.2	15
3	Extraction and Stabilization of Betalains from Beetroot (Beta vulgaris) Wastes Using Deep Eutectic Solvents. Molecules, 2021, 26, 6342.	3.8	15
4	Extraction and Characterization of Pectin from the Fruit Peel of <i>Opuntia robusta</i> ChemistrySelect, 2020, 5, $11446-11452$.	1.5	10
5	Obtainment and Characterization of Hydrophilic Polysulfone Membranes by N-Vinylimidazole Grafting Induced by Gamma Irradiation. Polymers, 2020, 12, 1284.	4.5	6
6	Water recovery from textile wastewater treatment by encapsulated cells of Phanerochaete chrysosporium and ultrafiltration system. Biologia (Poland), 2020, 75, 1717-1729.	1.5	9
7	Comparison of gas chromatography techniques for the analysis of organochlorine pesticides in sediments. Soil and Sediment Contamination, 2020, 29, 257-271.	1.9	4
8	Antihypertensive and Antioxidant Properties from Whey Protein Hydrolysates Produced by Encapsulated Bacillus subtilis Cells. International Journal of Peptide Research and Therapeutics, 2019, 25, 681-689.	1.9	11
9	Encapsulation of Antihypertensive Peptides from Whey Proteins and Their Releasing in Gastrointestinal Conditions. Biomolecules, 2019, 9, 164.	4.0	26
10	Encapsulation of Bacillus subtilis Cells for Production of Whey Protein Hydrolysates. Applied Biochemistry and Microbiology, 2018, 54, 624-630.	0.9	0
11	Functionalized Polymers for Enhance Oral Bioavailability of Sensitive Molecules. Polymers, 2016, 8, 214.	4.5	24
12	Pigments from fungi, an opportunity of production for diverse applications. Biologia (Poland), 2016, 71, 1067-1079.	1.5	8
13	Whey cheese: membrane technology to increase yields. Journal of Dairy Research, 2016, 83, 96-103.	1.4	7
14	Antioxidant Activity and Functional Properties of Polymerized Whey Products by Glycation Process. International Journal of Polymer Science, 2015, 2015, 1-10.	2.7	13
15	CRITICAL FLUX DETERMINATION IN ULTRAFILTRATION OF WASTEWATER FROM A FOOD INDUSTRY BY OPTIMIZATION METHOD. Chemical Engineering Communications, 2013, 200, 163-177.	2.6	9
16	Nanofiltration of UHT flash cooler condensates from a dairy factory: Characterisation and water reuse potential. Desalination, 2013, 309, 52-63.	8.2	39
17	Membrane Separation Process in Wastewater Treatment of Food Industry. , 0, , .		12
18	Separation and phenol recovery from resin effluents by ultrafiltration. A proposal to use this method on an industrial scale. Chemical Engineering Communications, 0, , 1-14.	2.6	0