Bermejo, Ruperto

List of Publications by Year
in descending order

15	371	933447 10	996975 15
papers	citations	h-index	g-index

15	15	15	417
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An electronic tongue as a tool for assessing the impact of carotenoidsâ€™ fortification on cv. Arbequina olive oils. European Food Research and Technology, 2022, 248, 1287-1298.	3.3	3
2	Color of extra virgin olive oils enriched with carotenoids from microalgae: influence of ultraviolet exposure and heating. Grasas Y Aceites, 2022, 73, e455.	0.9	5
3	Role of Microalgae in the Recovery of Nutrients from Pig Manure. Processes, 2021, 9, 203.	2.8	18
4	Effect of adding fungal Î²â€carotene to picual extra virgin olive oils on their physical and chemical properties. Journal of Food Processing and Preservation, 2021, 45, e15186.	2.0	7
5	Improvement of Physico-chemical Properties of Arbequina Extra Virgin Olive Oil Enriched with Î²-Carotene from Fungi. Journal of Oleo Science, 2021, 70, 459-469.	1.4	8
6	Using a B-Phycoerythrin Extract as a Natural Colorant: Application in Milk-Based Products. Molecules, 2021, 26, 297.	3.8	33
7	The application of a phycocyanin extract obtained from Arthrospira platensis as a blue natural colorant in beverages. Journal of Applied Phycology, 2021, 33, 3059-3070.	2.8	29
8	Using Laminar Nanoclays for Phycocyanin and Phycoerythrin Stabilization as New Natural Hybrid Pigments from Microalgae Extraction. Applied Sciences (Switzerland), 2021, 11, 11992.	2.5	2
9	Improvement of stability and carotenoids fraction of virgin olive oils by addition of microalgae Scenedesmus almeriensis extracts. Food Chemistry, 2015, 175, 203-211.	8.2	39
10	Pilot-Scale Recovery of Phycoerythrin fromPorphyridium cruentumusing Expanded Bed Adsorption Chromatography. Separation Science and Technology, 2013, 48, 1913-1922.	2.5	17
11	Pilot Scale Recovery of Phycocyanin from Spirulina platensis Using Expanded Bed Adsorption Chromatography. Chromatographia, 2012, 75, 195-204.	1.3	23
12	Development of a process for large-scale purification of C-phycocyanin from Synechocystis aquatilis using expanded bed adsorption chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 511-519.	2.3	49
13	Largeâ€scale isolation and purification of Câ€phycocyanin from the cyanobacteria Anabaena marina using expanded bed adsorption chromatography. Journal of Chemical Technology and Biotechnology, 2010, 85, 783-792.	3.2	26
14	Preparative purification of B-phycoerythrin from the microalga Porphyridium cruentum by expanded-bed adsorption chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2003, 790, 317-325.	2.3	100
15	Labeling of cytosine residues with biliproteins for use as fluorescent DNA probes. Journal of Luminescence, 2002, 99, 113-124.	3.1	12