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List of Publications by Year in descending order

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840776 1058476 14 304 11 14 citations h-index g-index papers 15 15 15 270 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Serial fractionation of spent brewer's yeast protein hydrolysate by ultrafiltration: A peptide-rich product with low RNA content. Journal of Food Engineering, 2022, 312, 110737.	5.2	15
2	Environmental conditions influence on the physicochemical properties of wild and cultivated Palmaria palmata in the Canadian Atlantic shore. Journal of Applied Phycology, 2022, 34, 2565-2578.	2.8	6
3	Spent brewer's yeast proteins and cell debris as innovative emulsifiers and carrier materials for edible oil microencapsulation. Food Research International, 2021, 140, 109853.	6.2	14
4	Development of mass and heat transfer coupled model of hollow fiber membrane for salt recovery from brine via osmotic membrane distillation. Environmental Sciences Europe, 2021, 33, .	5.5	7
5	Ultrafiltration performance of spent brewer's yeast protein hydrolysate: Impact of pH and membrane material on fouling. Journal of Food Engineering, 2021, 302, 110569.	5.2	15
6	Membrane Fractionation of Protein Hydrolysates from By-Products: Recovery of Valuable Compounds from Spent Yeasts. Membranes, 2021, 11, 23.	3.0	25
7	Proteolytic enzymes positively modulated the physicochemical and antioxidant properties of spent yeast protein hydrolysates. Process Biochemistry, 2020, 91, 34-45.	3.7	29
8	Mass transfer modelling of hollow fiber membrane contactor for apple juice concentration using osmotic membrane distillation. Separation and Purification Technology, 2020, 250, 117209.	7.9	31
9	Concentration of bioactive compounds from grape marc using pressurized liquid extraction followed by integrated membrane processes. Separation and Purification Technology, 2020, 250, 117206.	7.9	20
10	Spent brewer's yeast as a source of high added value molecules: a systematic review on its characteristics, processing and potential applications. World Journal of Microbiology and Biotechnology, 2020, 36, 95.	3.6	45
11	Maillard conjugates from spent brewer's yeast by-product as an innovative encapsulating material. Food Research International, 2020, 136, 109365.	6.2	27
12	Optimization of beef patties produced with vegetable oils: a mixture design approach and sensory evaluation. Food Science and Technology, 2020, 40, 12-20.	1.7	5
13	Sequential hydrolysis of spent brewer's yeast improved its physico-chemical characteristics and antioxidant properties: A strategy to transform waste into added-value biomolecules. Process Biochemistry, 2019, 84, 91-102.	3.7	43
14	Cellulose acetate/cellulose nanofiber membranes for whey and fruit juice microfiltration. Cellulose, 2017, 24, 5593-5604.	4.9	22