Carla Pires

List of Publications by Year in descending order

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CADLA DIDES

#	Article	IF	CITATIONS
1	Red and brown seaweeds extracts: A source of biologically active compounds. Food Chemistry, 2022, 393, 133453.	4.2	11
2	Characterization of Protein Hydrolysates from Fish Discards and By-Products from the North-West Spain Fishing Fleet as Potential Sources of Bioactive Peptides. Marine Drugs, 2021, 19, 338.	2.2	31
3	Strategies to reduce sodium levels in European seabass sausages. Food and Chemical Toxicology, 2021, 153, 112262.	1.8	11
4	Effects of high pressure processing on the physical properties of fish ham prepared with farmed meagre (Argyrosomus regius) with reduced use of microbial transglutaminase. LWT - Food Science and Technology, 2018, 96, 296-306.	2.5	9
5	Effect of <i>in vitro</i> gastrointestinal digestion on the antioxidant activity of protein hydrolysates prepared from Cape hake byâ€products. International Journal of Food Science and Technology, 2016, 51, 2528-2536.	1.3	21
6	Antioxidant Properties of Fish Protein Hydrolysates Prepared from Cod Protein Hydrolysate by Bacillus sp Applied Biochemistry and Biotechnology, 2016, 178, 1095-1112.	1.4	23
7	Protein gels and emulsions from mixtures of Cape hake and pea proteins. Journal of the Science of Food and Agriculture, 2015, 95, 289-298.	1.7	22
8	Cape hake protein hydrolysates prepared from alkaline solubilised proteins pre-treated with citric acid and calcium ions: Functional properties and ACE inhibitory activity. Process Biochemistry, 2015, 50, 1006-1015.	1.8	25
9	Fractionation of Protein Hydrolysates of Fish and Chicken Using Membrane Ultrafiltration: Investigation of Antioxidant Activity. Applied Biochemistry and Biotechnology, 2014, 172, 2877-2893.	1.4	53
10	Antioxidant activity of protein hydrolysates obtained from discarded Mediterranean fish species. Food Research International, 2014, 65, 469-476.	2.9	99
11	Characterization of fish protein films incorporated with essential oils of clove, garlic and origanum: Physical, antioxidant and antibacterial properties. LWT - Food Science and Technology, 2014, 59, 533-539.	2.5	138
12	Functional and antioxidative properties of protein hydrolysates from Cape hake byâ€products prepared by three different methodologies. Journal of the Science of Food and Agriculture, 2013, 93, 771-780.	1.7	21
13	Hake proteins edible films incorporated with essential oils: Physical, mechanical, antioxidant and antibacterial properties. Food Hydrocolloids, 2013, 30, 224-231.	5.6	126
14	Functional Properties of Fish Protein Hydrolysates. , 2013, , 59-75.		2
15	Properties of protein powder prepared from Cape hake by-products. Journal of Food Engineering, 2012, 108, 268-275.	2.7	43
16	Characterization of biodegradable films prepared with hake proteins and thyme oil. Journal of Food Engineering, 2011, 105, 422-428.	2.7	111
17	Impact of ultrafiltration and nanofiltration of an industrial fish protein hydrolysate on its bioactive properties. Journal of the Science of Food and Agriculture, 2010, 90, n/a-n/a.	1.7	99
18	Utilization of Alkaline-Recovered Proteins from Cape Hake By-Products in the Preparation of Frankfurter-Type Fish Sausages. Journal of Aquatic Food Product Technology, 2009, 18, 170-190.	0.6	16

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19	Functional and Biochemical Characterization of Proteins Remaining in Solution After Isoelectric Precipitation. Journal of Aquatic Food Product Technology, 2008, 17, 60-72.	0.6	2
20	Mild processing techniques and development of functional marine protein and peptide ingredients. , 2008, , 363-398.		20
21	Extraction of Sardine Proteins by Acidic and Alkaline Solubilisation. Food Science and Technology International, 2007, 13, 189-194.	1.1	37
22	Comparative Studies of the Proteolytic Activity of Crude Extracts from the Digestive Tract of Three Shark Species. Journal of Aquatic Food Product Technology, 2002, 11, 151-165.	0.6	4
23	The presence of bioactive peptides in hydrolysates prepared from processing waste of sardine (Sardina) Tj ETQq1	1 0,7843 1.7	14 ₅ gBT /Ove
24	CHEMICAL CHARACTERIZATION AND PREPARATION OF SALTED MINCES FROM BIGEYE GRUNT AND LONGFIN BONEFISH. Journal of Food Biochemistry, 2001, 25, 527-540.	1.2	1