

Guadalupe Miroslava Suárez-Jiménez

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

396
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive Peptides and Depsipeptides with Anticancer Potential: Sources from Marine Animals. <i>Marine Drugs</i> , 2012, 10, 963-986.	4.6	234
2	Effect of ultrasound on physicochemical and foaming properties of a protein concentrate from giant squid (<i>Dosidicus gigas</i>) mantle. <i>LWT - Food Science and Technology</i> , 2020, 121, 108954.	5.2	40
3	In vitro antioxidant, antimutagenic and antiproliferative activities of collagen hydrolysates of jumbo squid (<i>Dosidicus gigas</i>) byproducts. <i>Food Science and Technology</i> , 2015, 35, 421-427.	1.7	23
4	Shrimp Lipids: A Source of Cancer Chemopreventive Compounds. <i>Marine Drugs</i> , 2013, 11, 3926-3950.	4.6	20
5	Role of Endogenous and Exogenous Tocopherols in the Lipid Stability of Marine Oil Systems: A Review. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1968.	4.1	16
6	Relationship between lysyl oxidase activity, pyridinoline content and muscle texture during ice storage of jumbo squid (<i>Dosidicus gigas</i>). <i>International Journal of Food Science and Technology</i> , 2015, 50, 2700-2706.	2.7	14
7	Bioactive peptides from collagen hydrolysates from squid (<i>Dosidicus gigas</i>) byproducts fractionated by ultrafiltration. <i>International Journal of Food Science and Technology</i> , 2019, 54, 1054-1061.	2.7	13
8	Physicochemical Changes of Connective Tissue Proteins in Jumbo Squid (<i>Dosidicus gigas</i>) Muscle During Ice Storage. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e12794.	2.0	12
9	Occurrence of Fumonisin B1 and Hydrolyzed Fumonisin B1 in Mexican Nixtamalized Cornmeal. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2005, 74, 73-77.	2.7	5
10	Effect of temperature on the actomyosin-paramyosin structure from giant squid mantle (<i>Dosidicus</i>) Tj ETQq0 0 0 rgBT /Overlock 10	3.5	5
11	Physicochemical and Structural Properties of Recovered Elastin from Jumbo Squid (<i>Dosidicus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.4	5
12	The Cortez flounder <i>Paralichthys aestivalis</i> as a candidate species for aquaculture: First report on growth in captivity in response to varying dietary protein levels. <i>Aquaculture</i> , 2014, 420-421, 225-230.	3.5	3
13	Utilisation of collagenolytic enzymes from sierra fish (<i>Scomberomorus sierra</i>) and jumbo squid (<i>Dosidicus gigas</i>) viscera to generate bioactive collagen hydrolysates from jumbo squid muscle. <i>Journal of Food Science and Technology</i> , 2021, 58, 2725-2733.	2.8	3
14	Collagen in Cephalopods: An Overview of Its Physicochemical Properties and Influence on Muscle Texture. <i>Journal of Aquatic Food Product Technology</i> , 2021, 30, 1038-1046.	1.4	3
15	Microencapsulación de extractos de higo (<i>Ficus carica</i>) por coacervación compleja y evaluación de su capacidad antioxidante//Microencapsulation of fig (<i>Ficus carica</i>) extracts by complex coacervation and evaluation of its antioxidant capacity. <i>Biotechnia</i> , 2020, 22, 70-77.	0.3	0