

Mauricio Zamorano

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

228
citations

1464605

7
h-index

1336881

12
g-index

12
all docs

12
docs citations

12
times ranked

417
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity of chromatin condensation patterns, nuclear reorganization, evolution and phylogenetic distribution of sperm nuclear basic proteins in fish. <i>Reviews in Fish Biology and Fisheries</i> , 2022, 32, 331-355.	2.4	2
2	Understanding autophagy role in cancer stem cell development. <i>Molecular Biology Reports</i> , 2022, 49, 6741-6751.	1.0	5
3	Vitamin Supplements as a Nutritional Strategy against Chronic Alcohol Consumption? An Updated Review. <i>Antioxidants</i> , 2022, 11, 564.	2.2	6
4	Role of three plasma membrane Ca ²⁺ -binding proteins in the sperm motility of Atlantic salmon (<i>Salmo</i>) Tj ETQq0 0,0,rgBT /Oyerlock 10	1.7	1
5	Tackling Ischemic Reperfusion Injury With the Aid of Stem Cells and Tissue Engineering. <i>Frontiers in Physiology</i> , 2021, 12, 705256.	1.3	16
6	A differential proteomic study reveals the downregulation of several plasma membrane Ca ²⁺ -binding proteins in the sperm of Atlantic salmon (<i>Salmo salar</i>) following cold storage. <i>Aquaculture</i> , 2021, 545, 737211.	1.7	3
7	Engineering inkjet bioprinting processes toward translational therapies. <i>Biotechnology and Bioengineering</i> , 2020, 117, 272-284.	1.7	82
8	Advanced strategies to improve nitrification process in sequencing batch reactors - A review. <i>Journal of Environmental Management</i> , 2018, 218, 154-164.	3.8	60
9	Effect of Freeze-Drying Conditions on Antioxidant Compounds of Broccoli. <i>Journal of Food Processing & Technology</i> , 2014, 05, .	0.2	8
10	Optimization of a process to obtain selenium-enriched freeze-dried broccoli with high antioxidant properties. <i>LWT - Food Science and Technology</i> , 2012, 47, 267-273.	2.5	12
11	Depletion of highly abundant proteins in blood plasma by hydrophobic interaction chromatography for proteomic analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 1038-1044.	1.2	25
12	Discovery of Biomarkers That Reflect the Intake of Sodium Selenate by Nutritional Proteomics. <i>Journal of Chromatographic Science</i> , 2009, 47, 840-843.	0.7	8