

Cleidiane G Zampronio

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

554
citations

623734

14
h-index

677142

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26
all docs

26
docs citations

26
times ranked

719
citing authors

#	ARTICLE	IF	CITATIONS
1	SELDI-TOF-MS determination of hepcidin in clinical samples using stable isotope labelled hepcidin as an internal standard. <i>Proteome Science</i> , 2008, 6, 28.	1.7	60
2	Water solubilization of ethanol and BTEX from gasoline: on-line monitoring by membrane introduction mass spectrometry. <i>Analyst</i> , The, 2002, 127, 230-234.	3.5	52
3	Cellular localization of relaxin-like gonad-stimulating peptide expression in <i>Asterias rubens</i> : New insights into neurohormonal control of spawning in starfish. <i>Journal of Comparative Neurology</i> , 2017, 525, 1599-1617.	1.6	47
4	Updates of the In-Gel Digestion Method for Protein Analysis by Mass Spectrometry. <i>Proteomics</i> , 2018, 18, e1800236.	2.2	37
5	Pedal peptide/cokinin-type neuropeptide signaling in a deuterostome: The anatomy and pharmacology of starfish myorelaxant peptide in <i>Asterias rubens</i> . <i>Journal of Comparative Neurology</i> , 2017, 525, 3890-3917.	1.6	35
6	Biochemical, Anatomical, and Pharmacological Characterization of Calcitonin-Type Neuropeptides in Starfish: Discovery of an Ancient Role as Muscle Relaxants. <i>Frontiers in Neuroscience</i> , 2018, 12, 382.	2.8	34
7	Direct sampling tandem mass spectrometry (MS/MS) and multiway calibration for isomer quantitation. <i>Analyst</i> , The, 2002, 127, 1054-1060.	3.5	26
8	Novel Glycosylation Sites Localized in <i>Campylobacter jejuni</i> Flagellin FlaA by Liquid Chromatography Electron Capture Dissociation Tandem Mass Spectrometry. <i>Journal of Proteome Research</i> , 2011, 10, 1238-1245.	3.7	26
9	Functional characterization of a second pedal peptide/cokinin-type neuropeptide signaling system in the starfish <i>Asterias rubens</i> . <i>Journal of Comparative Neurology</i> , 2018, 526, 858-876.	1.6	26
10	Molecular and functional characterization of somatostatin-type signalling in a deuterostome invertebrate. <i>Open Biology</i> , 2020, 10, 200172.	3.6	26
11	Tropomyosin isoform expression and phosphorylation in the human heart in health and disease. <i>Journal of Muscle Research and Cell Motility</i> , 2013, 34, 189-197.	2.0	25
12	Echinoderms provide missing link in the evolution of PrRP/sNPF-type neuropeptide signalling. <i>ELife</i> , 2020, 9, .	6.0	25
13	Ancient role of sulfakinin/cholecystokinin-type signalling in inhibitory regulation of feeding processes revealed in an echinoderm. <i>ELife</i> , 2021, 10, .	6.0	22
14	Regulation of Expression of Autophagy Genes by Atg8a-Interacting Partners Sequoia, YL-1, and Sir2 in <i>Drosophila</i> . <i>Cell Reports</i> , 2020, 31, 107695.	6.4	19
15	Production and Properties of Nanoelectrospray Emitters Used in Fourier Transform Ion Cyclotron Resonance Mass Spectrometry: Implications for Determination of Association Constants for Noncovalent Complexes. <i>Analytical Chemistry</i> , 2004, 76, 5172-5179.	6.5	14
16	Unusual ECD fragmentation attributed to gas-phase helix formation in a conformationally dynamic peptide. <i>Chemical Communications</i> , 2014, 50, 198-200.	4.1	14
17	Self-Incompatibility Triggers Irreversible Oxidative Modification of Proteins in Incompatible Pollen. <i>Plant Physiology</i> , 2020, 183, 1391-1404.	4.8	13
18	Development of a potentiometric flow cell with a stainless steel electrode for pH measurements. Determination of acid mixtures using flow injection analysis. <i>Talanta</i> , 2000, 51, 1163-1169.	5.5	10

#	ARTICLE	IF	CITATIONS
19	Artificial neural networks applied to potentiometric acidâ€“base flow injection titrations. Chemometrics and Intelligent Laboratory Systems, 2002, 62, 17-24.	3.5	10
20	Can museum egg specimens be used for proteomic analyses?. Proteome Science, 2010, 8, 40.	1.7	10
21	Identification of Phosphorylation Sites Altering Pollen Soluble Inorganic Pyrophosphatase Activity. Plant Physiology, 2017, 173, 1606-1616.	4.8	10
22	Molecular Identification and Cellular Localization of a Corticotropin-Releasing Hormone-Type Neuropeptide in an Echinoderm. Neuroendocrinology, 2023, 113, 231-250.	2.5	7
23	Spherical Particles of Pure and Manganese Doped Zinc Oxide and Zinc Hydroxycarbonate. Materials Research Society Symposia Proceedings, 1994, 372, 69.	0.1	2