

Antonio Miranda

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

471
citations

687363

13
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

615
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota comparison of vaginally and cesarean born infants exclusively breastfed by mothers secreting ≥ 2 fucosylated oligosaccharides in breast milk. <i>PLoS ONE</i> , 2021, 16, e0246839.	2.5	13
2	Comparison of Different Methods for Spongin-like Collagen Extraction from Marine Sponges (<i>Chondrilla caribensis</i> and <i>Aplysina fulva</i>): Physicochemical Properties and In Vitro Biological Analysis. <i>Membranes</i> , 2021, 11, 522.	3.0	8
3	Bioactive properties of <i>Persea lingue</i> Ness (Lauraceae) fruit and leaf extracts. <i>Brazilian Journal of Biology</i> , 2021, 83, e248063.	0.9	3
4	Two Tachykinin-Related Peptides with Antimicrobial Activity Isolated from <i>Triatoma infestans</i> Hemolymph. <i>Microbiology Insights</i> , 2020, 13, 117863612093363.	2.0	5
5	Antimicrobial activity and mechanism of action of a novel peptide present in the ecdysis process of centipede <i>Scolopendra subspinipes subspinipes</i> . <i>Scientific Reports</i> , 2019, 9, 13631.	3.3	15
6	Maternal and Infant Factors Associated with Human Milk Oligosaccharides Concentrations According to Secretor and Lewis Phenotypes. <i>Nutrients</i> , 2019, 11, 1358.	4.1	62
7	Sarconesin II, a New Antimicrobial Peptide Isolated from <i>Sarconesiopsis magellanica</i> Excretions and Secretions. <i>Molecules</i> , 2019, 24, 2077.	3.8	17
8	Validation and application of a method for the simultaneous absolute quantification of 16 neutral and acidic human milk oligosaccharides by graphitized carbon liquid chromatography -- electrospray ionization -- mass spectrometry. <i>Food Chemistry</i> , 2019, 274, 691-697.	8.2	55
9	Human Antimicrobial Peptide Isolated From <i>Triatoma infestans</i> Haemolymph, <i>Trypanosoma cruzi</i> -Transmitting Vector. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 354.	3.9	18
10	Isolation and chemical characterization of agelaiatoxin8 (AvTx8) from <i>Agelais vicina</i> wasp venom and its biological effects on GABA neurotransmission. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, e21941.	3.0	4
11	Angiotensin II-derived constrained peptides with antiplasmodial activity and suppressed vasoconstriction. <i>Scientific Reports</i> , 2017, 7, 14326.	3.3	17
12	Anticonvulsant Effects of Fractions Isolated from <i>Dinoponera quadriceps</i> (Kempt) Ant Venom (Formicidae: Ponerinae). <i>Toxins</i> , 2017, 9, 5.	3.4	7
13	Conformational and biological properties of <i>Bauhinia bauhinioides</i> kallikrein inhibitor fragments with bradykinin-like activities. <i>Journal of Peptide Science</i> , 2015, 21, 495-500.	1.4	5
14	New linear antiplasmodial peptides related to angiotensin II. <i>Malaria Journal</i> , 2015, 14, 433.	2.3	11
15	Comparative study of the mechanism of action of the antimicrobial peptide gomesin and its linear analogue: The role of the β -hairpin structure. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 2414-2421.	2.6	24
16	Highly Potential Antiplasmodial Restricted Peptides. <i>Chemical Biology and Drug Design</i> , 2015, 85, 163-171.	3.2	16
17	Antiplasmodial activity study of angiotensin II via Ala scan analogs. <i>Journal of Peptide Science</i> , 2014, 20, 640-648.	1.4	24
18	Effects of Amino Acid Deletion on the Antiplasmodial Activity of Angiotensin II. <i>International Journal of Peptide Research and Therapeutics</i> , 2014, 20, 553-564.	1.9	6

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19	A study of the antiplasmodium activity of angiotensin II analogs. <i>Journal of Peptide Science</i> , 2013, 19, 575-580.	1.4	19
20	Biological and conformational evaluation of angiotensin II lactam bridge containing analogues. <i>Regulatory Peptides</i> , 2011, 172, 1-7.	1.9	13
21	Anti-Plasmodium Activity of Angiotensin II and Related Synthetic Peptides. <i>PLoS ONE</i> , 2008, 3, e3296.	2.5	48
22	A anticonvulsive fraction from <i>Scaptocosa raptoria</i> (Araneae: Lycosidae) spider venom. <i>Neuroscience Letters</i> , 2004, 371, 171-175.	2.1	15
23	Monitoring the Chemical Assembly of a Transmembrane Bradykinin Receptor Fragment: Correlation Between Resin Solvation, Peptide Chain Mobility, and Rate of Coupling. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 3686-3694.	2.4	26
24	Evaluation of the Trifluoromethanesulfonic Acid/Trifluoroacetic Acid/Thioanisole Cleavage Procedure for Application in Solid-Phase Peptide Synthesis.. <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1089-1092.	1.3	26
25	Synthesis of human angiotensinogen (1-17) containing one of the putative glycosylation binding sites and its hydrolysis by human renin and porcine pepsin. <i>International Journal of Peptide and Protein Research</i> , 1991, 38, 298-307.	0.1	14