

Fabiana Vasconcelos Campos

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

635
citations

933410

10
h-index

794568

19
g-index

19
all docs

19
docs citations

19
times ranked

739
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic value of pretreatment cardiovascular biomarkers in head and neck squamous cell carcinoma. <i>Oral Diseases</i> , 2021, 27, 1435-1442.	3.0	3
2	Fish Cytolysins in All Their Complexity. <i>Toxins</i> , 2021, 13, 877.	3.4	7
3	Oxidative stress and inflammatory profiles in obstructive sleep apnea: are short-term CPAP or aerobic exercise therapies effective?. <i>Sleep and Breathing</i> , 2020, 24, 541-549.	1.7	20
4	Bothrops leucurus venom induces acute hypotension in rats by means of its phospholipase A2 (bID-PLA2). <i>Toxicon</i> , 2020, 185, 5-14.	1.6	4
5	Lipectomy associated to obesity produces greater fat accumulation in the visceral white adipose tissue of female compared to male rats. <i>Lipids in Health and Disease</i> , 2019, 18, 44.	3.0	5
6	Combined proteomic and functional analysis reveals rich sources of protein diversity in skin mucus and venom from the <i>Scorpaena plumieri</i> fish. <i>Journal of Proteomics</i> , 2018, 187, 200-211.	2.4	17
7	Advances in the characterization of the <i>Scorpaena plumieri</i> cytolytic toxin (Sp-CTx). <i>Toxicon</i> , 2018, 150, 220-227.	1.6	8
8	A review on the <i>Scorpaena plumieri</i> fish venom and its bioactive compounds. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2016, 22, 35.	1.4	17
9	Î²Î³-PrIT1, a highly insecticidal toxin from the venom of the Brazilian spider <i>Phoneutria reidy</i> (F.O.) Tj ETQq1 1 0.784314 rgBT ₅ /Overlo	1.6	5
10	Moving gating charges through the gating pore in a Kv channel voltage sensor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1950-9.	7.1	69
11	Molecular Bases for the Asynchronous Activation of Sodium and Potassium Channels Required for Nerve Impulse Generation. <i>Neuron</i> , 2013, 79, 651-657.	8.1	49
12	Intermediate state trapping of a voltage sensor. <i>Journal of General Physiology</i> , 2012, 140, 635-652.	1.9	50
13	Î±-Scorpion Toxin Impairs a Conformational Change that Leads to Fast Inactivation of Muscle Sodium Channels. <i>Journal of General Physiology</i> , 2008, 132, 251-263.	1.9	90
14	A New Family of Small (4kDa) Neurotoxins from the Venoms of Spiders of the Genus <i>Phoneutria</i> . <i>Protein and Peptide Letters</i> , 2008, 15, 700-708.	0.9	10
15	Î²-Scorpion Toxin Modifies Gating Transitions in All Four Voltage Sensors of the Sodium Channel. <i>Journal of General Physiology</i> , 2007, 130, 257-268.	1.9	72
16	Two atomic constraints unambiguously position the S4 segment relative to S1 and S2 segments in the closed state of Shaker K channel. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7904-7909.	7.1	164
17	Effects of Bound Ts3 on Voltage Dependence of Sodium Channel Transitions to and From Inactivation and Energetics of Its Unbinding. <i>Cell Biochemistry and Biophysics</i> , 2006, 44, 424-430.	1.8	7
18	Voltage-dependent displacement of the scorpion toxin Ts3 from sodium channels and its implication on the control of inactivation. <i>British Journal of Pharmacology</i> , 2004, 142, 1115-1122.	5.4	28

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19	Veratridine modifies the TTX-resistant Na ⁺ channels in rat vagal afferent neurons. <i>Toxicol</i> , 2004, 43, 401-406.	1.6	10