Carlos E Salas

List of Publications by Year in descending order

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CADLOS E SALAS

#	Article	IF	CITATIONS
1	Plant cysteine proteinases: Evaluation of the pharmacological activity. Phytochemistry, 2008, 69, 2263-2269.	2.9	76
2	A Supramolecular Complex between Proteinases and ??-Cyclodextrin that Preserves Enzymatic Activity. BioDrugs, 2006, 20, 283-291.	4.6	35
3	The proteolytic activities in latex from Carica candamarcensis. Plant Physiology and Biochemistry, 2008, 46, 956-961.	5.8	34
4	Wound-healing activity of a proteolytic fraction from Carica candamarcensis on experimentally induced burn. Burns, 2010, 36, 277-283.	1.9	33
5	Skin-healing activity and toxicological evaluation of a proteinase fraction from Carica candamarcensis. European Journal of Dermatology, 2011, 21, 722-730.	0.6	13
6	Antiangiogenesis, Loss of Cell Adhesion and Apoptosis Are Involved in the Antitumoral Activity of Proteases from V. cundinamarcensis (C. candamarcensis) in Murine Melanoma B16F1. International Journal of Molecular Sciences, 2015, 16, 7027-7044.	4.1	13
7	The Proteolytic Fraction from Latex of Vasconcellea cundinamarcensis (P1G10) Enhances Wound Healing of Diabetic Foot Ulcers: A Double-Blind Randomized Pilot Study. Advances in Therapy, 2018, 35, 494-502.	2.9	12
8	Biochemical comparison of two proteolytic enzymes from Carica candamarcensis: Structural motifs underlying resistance to cystatin inhibition. Phytochemistry, 2010, 71, 524-530.	2.9	10
9	X-ray crystal structure of CMS1MS2: a high proteolytic activity cysteine proteinase from Carica candamarcensis. Amino Acids, 2012, 43, 2381-2391.	2.7	8
10	Cysteine Proteases from V. cundinamarcensis (C. candamarcensis) Inhibit Melanoma Metastasis and Modulate Expression of Proteins Related to Proliferation, Migration and Differentiation. International Journal of Molecular Sciences, 2018, 19, 2846.	4.1	4
11	Sequence analysis of the cDNA encoding for SpCTx: a lethal factor from scorpionfish venom (Scorpaena plumieri). Journal of Venomous Animals and Toxins Including Tropical Diseases, 2018, 24, 24.	1.4	4
12	Biodistribution, pharmacokinetics and toxicity of a Vasconcellea cundinamarcensis proteinase fraction with pharmacological activity. Revista Brasileira De Farmacognosia, 2016, 26, 94-101.	1.4	3
13	Expressed sequence tags in venomous tissue of Scorpaena plumieri (Scorpaeniformes: Scorpaenidae). Neotropical Ichthyology, 2014, 12, 871-878.	1.0	2
14	P1G10, the Proteolytic Fraction from Vasconcellea cundinamarcensis, Stimulates Tissue Repair after Acute Exposure to Ultraviolet B Radiation. International Journal of Molecular Sciences, 2019, 20, 4373.	4.1	2
15	Efficient In Vitro Plant Regeneration from Internode Explants of Ibervillea sonorae: An Antidiabetic Medicinal Plant. Hortscience: A Publication of the American Society for Hortcultural Science, 2017, 52, 1000-1005.	1.0	1
16	Metabolites in cultured cells of Ibervillea sonorae (S. Watson) Greene display increased hypoglycemic activity compared to that seen in plant roots. Horticulture Environment and Biotechnology, 2020, 61, 1039-1049.	2.1	1