Lisandra Herrera BelÃ©n

List of Publications by Year
in descending order

13 papers	**217** citations	1162889 **8** h-index	1125617 **13** g-index
13 all docs	**13** docs citations	**13** times ranked	**230** citing authors

#	Article	IF	Citations
1	Recent advances in the design of antimicrobial peptide conjugates. Journal of Materials Chemistry B, 2022, 10, 3587-3600.	2.9	21
2	TAP 1.0: A robust immunoinformatic tool for the prediction of tumor T-cell antigens based on AAindex properties. Computational Biology and Chemistry, 2021, 91, 107452.	1.1	13
3	Role of three plasma membrane Ca2+-binding proteins in the sperm motility of Atlantic salmon (Salmo) Tj ETQq1 1 0.784314 rgBT /Over	1.7	1
4	Glycyrrhiza Genus: Enlightening Phytochemical Components for Pharmacological and Health-Promoting Abilities. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-20.	1.9	35
5	Role of voltage-gated L-type calcium channel in the spermatozoa motility of Atlantic salmon (Salmo) Tj ETQq1 1 0.784314 rgBT /Over 241, 110633.	0.8	5
6	PPLK+C: A Bioinformatics Tool for Predicting Peptide Ligands of Potassium Channels Based on Primary Structure Information. Interdisciplinary Sciences, Computational Life Sciences, 2020, 12, 258-263.	2.2	7
7	The CatSper channel is present and plays a key role in sperm motility of the Atlantic salmon (Salmo) Tj ETQq1 1 0.784314 rgBT /Over 241, 110634.	0.8	13
8	The voltage-gated T-type Ca2+ channel is key to the sperm motility of Atlantic salmon (Salmo salar). Fish Physiology and Biochemistry, 2020, 46, 1825-1831.	0.9	9
9	Immunogenicity assessment of fungal l-asparaginases: an in silico approach. SN Applied Sciences, 2020, 2, 1.	1.5	5
10	TTAgP 1.0: A computational tool for the specific prediction of tumor T cell antigens. Computational Biology and Chemistry, 2019, 83, 107103.	1.1	11
11	A structural in silico analysis of the immunogenicity of l-asparaginase from Escherichia coli and Erwinia carotovora. Biologicals, 2019, 59, 47-55.	0.5	19
12	AntiVPP 1.0: A portable tool for prediction of antiviral peptides. Computers in Biology and Medicine, 2019, 107, 127-130.	3.9	49
13	From Synthesis to Characterization of Site-Selective PEGylated Proteins. Frontiers in Pharmacology, 2019, 10, 1450.	1.6	29