

# Lisandra Herrera BelÃ©n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8469474/publications.pdf>

Version: 2024-02-01

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	AntiVPP 1.0: A portable tool for prediction of antiviral peptides. Computers in Biology and Medicine, 2019, 107, 127-130.	3.9	49
2	Glycyrrhiza Genus: Enlightening Phytochemical Components for Pharmacological and Health-Promoting Abilities. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-20.	1.9	35
3	From Synthesis to Characterization of Site-Selective PEGylated Proteins. Frontiers in Pharmacology, 2019, 10, 1450.	1.6	29
4	Recent advances in the design of antimicrobial peptide conjugates. Journal of Materials Chemistry B, 2022, 10, 3587-3600.	2.9	21
5	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
6	The CatSper channel is present and plays a key role in sperm motility of the Atlantic salmon (Salmo) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 241, 110634.	0.8	13
7	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
8	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
9	The voltage-gated T-type Ca <sup>2+</sup> channel is key to the sperm motility of Atlantic salmon (Salmo salar). Fish Physiology and Biochemistry, 2020, 46, 1825-1831.	0.9	9
10	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
11	Role of voltage-gated L-type calcium channel in the spermatozoa motility of Atlantic salmon (Salmo) Tj ETQq1 1 0.784314 rgBT /Overlock 241, 110633.	0.8	5
12	Immunogenicity assessment of fungal l-asparaginases: an in silico approach. SN Applied Sciences, 2020, 2, 1.	1.5	5
13	Role of three plasma membrane Ca <sup>2+</sup> -binding proteins in the sperm motility of Atlantic salmon (Salmo) Tj ETQq1 1 0.784314 rgBT /Overlock 1.7	1.7	1