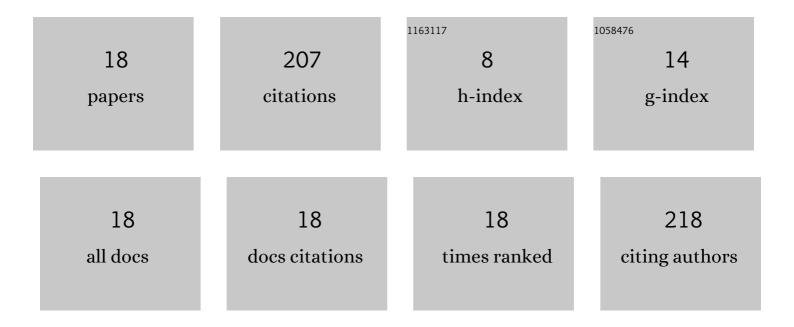
Alba Marina Gimenez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Diagnostic Methods for Non-Falciparum Malaria. Frontiers in Cellular and Infection Microbiology, 2021, 11, 681063.	3.9	25
2	Microfluidic device based on electrodeposited Nanoporous Gold/Carbon Nanotubes for Plasmodium vivax detection. Sensors and Actuators B: Chemical, 2021, 340, 129961.	7.8	14
3	A universal vaccine candidate against Plasmodium vivax malaria confers protective immunity against the three PvCSP alleles. Scientific Reports, 2021, 11, 17928.	3.3	7
4	Calcium Signaling Involves Na+/H+ Exchanger and IP3 Receptor Activation in T. cruzi Epimastigotes. Biologics, 2021, 1, 384-395.	4.1	1
5	Recombinant Plasmodium vivax circumsporozoite surface protein allelic variants: antibody recognition by individuals from three communities in the Brazilian Amazon. Scientific Reports, 2020, 10, 14020.	3.3	8
6	A Multistage Formulation Based on Full-Length CSP and AMA-1 Ectodomain of Plasmodium vivax Induces High Antibody Titers and T-cells and Partially Protects Mice Challenged with a Transgenic Plasmodium berghei Parasite. Microorganisms, 2020, 8, 916.	3.6	6
7	Protective Immunity in Mice Immunized With P. vivax MSP119-Based Formulations and Challenged With P. berghei Expressing PvMSP119. Frontiers in Immunology, 2020, 11, 28.	4.8	6
8	Ultrasensitive microfluidic electrochemical immunosensor based on electrodeposited nanoporous gold for SOX-2 determination. Analytica Chimica Acta, 2020, 1127, 122-130.	5.4	21
9	Protective Malaria Vaccine in Mice Based on the Plasmodium vivax Circumsporozoite Protein Fused with the Mumps Nucleocapsid Protein. Vaccines, 2020, 8, 190.	4.4	14
10	São Paulo School of Advanced Sciences on Vaccines: an overview. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2020, 26, e20190061.	1.4	1
11	Prime-boost vaccination with recombinant protein and adenovirus-vector expressing Plasmodium vivax circumsporozoite protein (CSP) partially protects mice against Pb/Pv sporozoite challenge. Scientific Reports, 2018, 8, 1118.	3.3	31
12	Vaccine Containing the Three Allelic Variants of the Plasmodium vivax Circumsporozoite Antigen Induces Protection in Mice after Challenge with a Transgenic Rodent Malaria Parasite. Frontiers in Immunology, 2017, 8, 1275.	4.8	25
13	A recombinant multi-antigen vaccine formulation containing Babesia bovis merozoite surface antigens MSA-2a1, MSA-2b and MSA-2c elicits invasion-inhibitory antibodies and IFN-γ producing cells. Parasites and Vectors, 2016, 9, 577.	2.5	19
14	Trypanosoma cruzi: Morphological and Microtubular Changes Related to Epimastigote Differentiation under Hyperosmotic Stress. SOJ Microbiology & Infectious Diseases, 2016, 4, 1-6.	0.7	2
15	Phosphatidylinositol kinase activities in Trypanosoma cruzi epimastigotes. Molecular and Biochemical Parasitology, 2015, 203, 14-24.	1.1	11
16	Stress response to high osmolarity in Trypanosoma cruzi epimastigotes. Archives of Biochemistry and Biophysics, 2012, 527, 6-15.	3.0	6
17	Regulation of Phosphatidic Acid Levels in <i>Trypanosoma cruzi</i> . Lipids, 2011, 46, 969-79.	1.7	7
18	Immune System Modulation by the Adjuvants Poly (I:C) and Montanide ISA 720. Frontiers in Immunology, 0, 13, .	4.8	3

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