

Alba Marina Gimenez

List of Publications by Year in descending order

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18
papers

207
citations

1163117

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1058476

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Methods for Non-Falciparum Malaria. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 681063.	3.9	25
2	Microfluidic device based on electrodeposited Nanoporous Gold/Carbon Nanotubes for Plasmodium vivax detection. <i>Sensors and Actuators B: Chemical</i> , 2021, 340, 129961.	7.8	14
3	A universal vaccine candidate against Plasmodium vivax malaria confers protective immunity against the three PvCSP alleles. <i>Scientific Reports</i> , 2021, 11, 17928.	3.3	7
4	Calcium Signaling Involves Na ⁺ /H ⁺ Exchanger and IP3 Receptor Activation in T. cruzi Epimastigotes. <i>Biologics</i> , 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. <i>Scientific Reports</i> , 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. <i>Microorganisms</i> , 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. <i>Frontiers in Immunology</i> , 2020, 11, 28.	4.8	6
8	Ultrasensitive microfluidic electrochemical immunosensor based on electrodeposited nanoporous gold for SOX-2 determination. <i>Analytica Chimica Acta</i> , 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. <i>Vaccines</i> , 2020, 8, 190.	4.4	14
10	SÃ£o Paulo School of Advanced Sciences on Vaccines: an overview. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 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. <i>Scientific Reports</i> , 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. <i>Frontiers in Immunology</i> , 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. <i>Parasites and Vectors</i> , 2016, 9, 577.	2.5	19
14	Trypanosoma cruzi: Morphological and Microtubular Changes Related to Epimastigote Differentiation under Hyperosmotic Stress. <i>SOJ Microbiology & Infectious Diseases</i> , 2016, 4, 1-6.	0.7	2
15	Phosphatidylinositol kinase activities in Trypanosoma cruzi epimastigotes. <i>Molecular and Biochemical Parasitology</i> , 2015, 203, 14-24.	1.1	11
16	Stress response to high osmolarity in Trypanosoma cruzi epimastigotes. <i>Archives of Biochemistry and Biophysics</i> , 2012, 527, 6-15.	3.0	6
17	Regulation of Phosphatidic Acid Levels in <i>Trypanosoma cruzi</i>. <i>Lipids</i> , 2011, 46, 969-79.	1.7	7
18	Immune System Modulation by the Adjuvants Poly (I:C) and Montanide ISA 720. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3