Gabriela Minigo

List of Publications by Year
in descending order

37 papers	2,038 citations	304368 22 h-index	315357 38 g-index
39 all docs	39 docs citations	39 times ranked	3473 citing authors

#	Article	IF	Citations
1	Adults with Plasmodium falciparum malaria have higher magnitude and quality of circulating T-follicular helper cells compared to children. EBioMedicine, 2022, 75, 103784.	2.7	6
2	Age-dependent changes in circulating Tfh cells influence development of functional malaria antibodies in children. Nature Communications, 2022, 13, .	5.8	6
3	Reduced circulating dendritic cells in acute Plasmodium knowlesi and Plasmodium falciparum malaria despite elevated plasma Flt3 ligand levels. Malaria Journal, 2021, 20, 97.	0.8	3
4	A population of CD4 hi CD38 hi T cells correlates with disease severity in patients with acute malaria. Clinical and Translational Immunology, 2020, 9, e1209.	1.7	3
5	Transcriptional profiling and immunophenotyping show sustained activation of blood monocytes in subpatent Plasmodium falciparum infection. Clinical and Translational Immunology, 2020, 9, e1144.	1.7	13
6	Antiphosphatidylserine Immunoglobulin M and Immunoglobulin G Antibodies Are Higher in Vivax Than Falciparum Malaria, and Associated With Early Anemia in Both Species. Journal of Infectious Diseases, 2019, 220, 1435-1443.	1.9	26
7	IgM in human immunity to Plasmodium falciparum malaria. Science Advances, 2019, 5, eaax4489.	4.7	92
8	Circulating Neutrophil Extracellular Traps and Neutrophil Activation Are Increased in Proportion to Disease Severity in Human Malaria. Journal of Infectious Diseases, 2019, 219, 1994-2004.	1.9	46
9	Plasmodium falciparum Activates CD16+ Dendritic Cells to Produce Tumor Necrosis Factor and Interleukin-10 in Subpatent Malaria. Journal of Infectious Diseases, 2019, 219, 660-671.	1.9	17
10	Dysregulated IL-1Î²-GM-CSF Axis in Acute Rheumatic Fever That Is Limited by Hydroxychloroquine. Circulation, 2018, 138, 2648-2661.	1.6	33
11	Platelets kill circulating parasites of all major Plasmodium species in human malaria. Blood, 2018, 132, 1332-1344.	0.6	85
12	Early Immune Regulatory Changes in a Primary Controlled Human Plasmodium vivax Infection: CD1c ⁺ Myeloid Dendritic Cell Maturation Arrest, Induction of the Kynurenine Pathway, and Regulatory T Cell Activation. Infection and Immunity, 2017, 85, .	1.0	22
13	Plasmacytoid dendritic cells appear inactive during sub-microscopic Plasmodium falciparum blood-stage infection, yet retain their ability to respond to TLR stimulation. Scientific Reports, 2017, 7, 2596.	1.6	24
14	Vaccination with Altered Peptide Ligands of a Plasmodium berghei Circumsporozoite Protein CD8 T-Cell Epitope: A Model to Generate T Cells Resistant to Immune Interference by Polymorphic Epitopes. Frontiers in Immunology, 2017, 8, 115.	2.2	1
15	Characterization of blood dendritic and regulatory T cells in asymptomatic adults with sub-microscopic Plasmodium falciparum or Plasmodium vivax infection. Malaria Journal, 2016, 15, 328.	0.8	12
16	Profoundly Reduced CD1c ⁺ Myeloid Dendritic Cell HLA-DR and CD86 Expression and Increased Tumor Necrosis Factor Production in Experimental Human Blood-Stage Malaria Infection. Infection and Immunity, 2016, 84, 1403-1412.	1.0	22
17	Preserved Dendritic Cell HLA-DR Expression and Reduced Regulatory T Cell Activation in Asymptomatic Plasmodium falciparum and P. vivax Infection. Infection and Immunity, 2015, 83, 3224-3232.	1.0	27
18	Neutrophils with myeloid derived suppressor function deplete arginine and constrain T cell function in septic shock patients. Critical Care, 2014, 18, R163.	2.5	166

#	Article	IF	Citations
19	Apoptosis and dysfunction of blood dendritic cells in patients with falciparum and vivax malaria. Journal of Experimental Medicine, 2013, 210, 1635-1646.	4.2	94
20	Experimentally induced blood stage malaria infection as a tool for clinical research. Trends in Parasitology, 2012, 28, 515-521.	1.5	60
21	Low-Level Plasmodium falciparum Blood-Stage Infection Causes Dendritic Cell Apoptosis and Dysfunction in Healthy Volunteers. Journal of Infectious Diseases, 2012, 206, 333-340.	1.9	57
22	Differential Cellular Recognition of Antigens During Acute Plasmodium falciparum and Plasmodium vivax Malaria. Journal of Infectious Diseases, 2011, 203, 1192-1199.	1.9	7
23	Heroes or villains? T regulatory cells in malaria infection. Trends in Parasitology, 2010, 26, 16-25.	1.5	65
24	A Complementary Role for the Tetraspanins CD37 and Tssc6 in Cellular Immunity. Journal of Immunology, 2010, 185, 3158-3166.	0.4	44
25	Parasite-Dependent Expansion of TNF Receptor IIâ€“Positive Regulatory T Cells with Enhanced Suppressive Activity in Adults with Severe Malaria. PLoS Pathogens, 2009, 5, e1000402.	2.1	118
26	The good, the bad and the ugly: how altered peptide ligands modulate immunity. Expert Opinion on Biological Therapy, 2008, 8, 1873-1884.	1.4	37
27	Promising particle-based vaccines in cancer therapy. Expert Review of Vaccines, 2008, 7, 1103-1119.	2.0	61
28	Antibodies toPlasmodium falciparumandPlasmodium vivaxMerozoite Surface Protein 5 in Indonesia: Speciesâ€Specific and Crossâ€Reactive Responses. Journal of Infectious Diseases, 2008, 198, 134-142.	1.9	65
29	Poly-l-lysine-coated nanoparticles: A potent delivery system to enhance DNA vaccine efficacy. Vaccine, 2007, 25, 1316-1327.	1.7	122
30	Mannan-mediated gene delivery for cancer immunotherapy. Immunology, 2007, 120, 325-335.	2.0	52
31	Predicting memory: a prospective readout for malaria vaccines?. Trends in Parasitology, 2007, 23, 341-343.	1.5	6
32	Pathogen recognition and development of particulate vaccines: Does size matter?. Methods, 2006, 40, 1-9.	1.9	509
33	DimorphicPlasmodium falciparum merozoite surface protein-1 epitopes turn off memory T cells and interfere with T cell priming. European Journal of Immunology, 2006, 36, 1168-1178.	1.6	23
34	A new boost for malaria vaccines. Trends in Parasitology, 2004, 20, 157-160.	1.5	3
35	Altered Peptide Ligand Antagonism: From Immune Evasion to Immunotherapy. Drug Design Reviews Online, 2004, 1, 145-151.	0.7	1
36	The Essential Role of Lipopolysaccharide-Binding Protein in Protection of Mice Against a Peritoneal Salmonella Infection Involves the Rapid Induction of an Inflammatory Response. Journal of Immunology, 2001, 167, 1624-1628.	0.4	41

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37	LBP, CD14, TLR4 and the murine innate immune response to a peritoneal <I>Salmonella</I> infection. Journal of Endotoxin Research, 2001, 7, 447-450.	2.5	4