

# Gabriela Minigo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/75978/publications.pdf>

Version: 2024-02-01

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	Pathogen recognition and development of particulate vaccines: Does size matter?. <i>Methods</i> , 2006, 40, 1-9.	1.9	509
2	Neutrophils with myeloid derived suppressor function deplete arginine and constrain T cell function in septic shock patients. <i>Critical Care</i> , 2014, 18, R163.	2.5	166
3	Poly-L-lysine-coated nanoparticles: A potent delivery system to enhance DNA vaccine efficacy. <i>Vaccine</i> , 2007, 25, 1316-1327.	1.7	122
4	Parasite-Dependent Expansion of TNF Receptor II <sup>+</sup> Positive Regulatory T Cells with Enhanced Suppressive Activity in Adults with Severe Malaria. <i>PLoS Pathogens</i> , 2009, 5, e1000402.	2.1	118
5	Apoptosis and dysfunction of blood dendritic cells in patients with falciparum and vivax malaria. <i>Journal of Experimental Medicine</i> , 2013, 210, 1635-1646.	4.2	94
6	IgM in human immunity to <i>Plasmodium falciparum</i> malaria. <i>Science Advances</i> , 2019, 5, eaax4489.	4.7	92
7	Platelets kill circulating parasites of all major <i>Plasmodium</i> species in human malaria. <i>Blood</i> , 2018, 132, 1332-1344.	0.6	85
8	Antibodies to <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> Merozoite Surface Protein 5 in Indonesia: Species-Specific and Cross-Reactive Responses. <i>Journal of Infectious Diseases</i> , 2008, 198, 134-142.	1.9	65
9	Heroes or villains? T regulatory cells in malaria infection. <i>Trends in Parasitology</i> , 2010, 26, 16-25.	1.5	65
10	Promising particle-based vaccines in cancer therapy. <i>Expert Review of Vaccines</i> , 2008, 7, 1103-1119.	2.0	61
11	Experimentally induced blood stage malaria infection as a tool for clinical research. <i>Trends in Parasitology</i> , 2012, 28, 515-521.	1.5	60
12	Low-Level <i>Plasmodium falciparum</i> Blood-Stage Infection Causes Dendritic Cell Apoptosis and Dysfunction in Healthy Volunteers. <i>Journal of Infectious Diseases</i> , 2012, 206, 333-340.	1.9	57
13	Mannan-mediated gene delivery for cancer immunotherapy. <i>Immunology</i> , 2007, 120, 325-335.	2.0	52
14	Circulating Neutrophil Extracellular Traps and Neutrophil Activation Are Increased in Proportion to Disease Severity in Human Malaria. <i>Journal of Infectious Diseases</i> , 2019, 219, 1994-2004.	1.9	46
15	A Complementary Role for the Tetraspanins CD37 and Tssc6 in Cellular Immunity. <i>Journal of Immunology</i> , 2010, 185, 3158-3166.	0.4	44
16	The Essential Role of Lipopolysaccharide-Binding Protein in Protection of Mice Against a Peritoneal <i>Salmonella</i> Infection Involves the Rapid Induction of an Inflammatory Response. <i>Journal of Immunology</i> , 2001, 167, 1624-1628.	0.4	41
17	The good, the bad and the ugly: how altered peptide ligands modulate immunity. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 1873-1884.	1.4	37
18	Dysregulated IL-1 <sup>β</sup> -GM-CSF Axis in Acute Rheumatic Fever That Is Limited by Hydroxychloroquine. <i>Circulation</i> , 2018, 138, 2648-2661.	1.6	33

#	ARTICLE	IF	CITATIONS
19	Preserved Dendritic Cell HLA-DR Expression and Reduced Regulatory T Cell Activation in Asymptomatic <i>Plasmodium falciparum</i> and <i>P. vivax</i> Infection. <i>Infection and Immunity</i> , 2015, 83, 3224-3232.	1.0	27
20	Antiphosphatidylserine Immunoglobulin M and Immunoglobulin G Antibodies Are Higher in Vivax Than Falciparum Malaria, and Associated With Early Anemia in Both Species. <i>Journal of Infectious Diseases</i> , 2019, 220, 1435-1443.	1.9	26
21	Plasmacytoid dendritic cells appear inactive during sub-microscopic <i>Plasmodium falciparum</i> blood-stage infection, yet retain their ability to respond to TLR stimulation. <i>Scientific Reports</i> , 2017, 7, 2596.	1.6	24
22	Dimorphic <i>Plasmodium falciparum</i> merozoite surface protein-1 epitopes turn off memory T cells and interfere with T cell priming. <i>European Journal of Immunology</i> , 2006, 36, 1168-1178.	1.6	23
23	Profoundly Reduced CD1c <sup>+</sup> Myeloid Dendritic Cell HLA-DR and CD86 Expression and Increased Tumor Necrosis Factor Production in Experimental Human Blood-Stage Malaria Infection. <i>Infection and Immunity</i> , 2016, 84, 1403-1412.	1.0	22
24	Early Immune Regulatory Changes in a Primary Controlled Human <i>Plasmodium vivax</i> Infection: CD1c <sup>+</sup> Myeloid Dendritic Cell Maturation Arrest, Induction of the Kynurenine Pathway, and Regulatory T Cell Activation. <i>Infection and Immunity</i> , 2017, 85, .	1.0	22
25	<i>Plasmodium falciparum</i> Activates CD16 <sup>+</sup> Dendritic Cells to Produce Tumor Necrosis Factor and Interleukin-10 in Subpatent Malaria. <i>Journal of Infectious Diseases</i> , 2019, 219, 660-671.	1.9	17
26	Transcriptional profiling and immunophenotyping show sustained activation of blood monocytes in subpatent <i>Plasmodium falciparum</i> infection. <i>Clinical and Translational Immunology</i> , 2020, 9, e1144.	1.7	13
27	Characterization of blood dendritic and regulatory T cells in asymptomatic adults with sub-microscopic <i>Plasmodium falciparum</i> or <i>Plasmodium vivax</i> infection. <i>Malaria Journal</i> , 2016, 15, 328.	0.8	12
28	Differential Cellular Recognition of Antigens During Acute <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> Malaria. <i>Journal of Infectious Diseases</i> , 2011, 203, 1192-1199.	1.9	7
29	Predicting memory: a prospective readout for malaria vaccines?. <i>Trends in Parasitology</i> , 2007, 23, 341-343.	1.5	6
30	Adults with <i>Plasmodium falciparum</i> malaria have higher magnitude and quality of circulating T-follicular helper cells compared to children. <i>EBioMedicine</i> , 2022, 75, 103784.	2.7	6
31	Age-dependent changes in circulating Tfh cells influence development of functional malaria antibodies in children. <i>Nature Communications</i> , 2022, 13, .	5.8	6
32	LBP, CD14, TLR4 and the murine innate immune response to a peritoneal <i>Salmonella</i> infection. <i>Journal of Endotoxin Research</i> , 2001, 7, 447-450.	2.5	4
33	A new boost for malaria vaccines. <i>Trends in Parasitology</i> , 2004, 20, 157-160.	1.5	3
34	A population of CD4 <sup>hi</sup> CD38 <sup>hi</sup> T cells correlates with disease severity in patients with acute malaria. <i>Clinical and Translational Immunology</i> , 2020, 9, e1209.	1.7	3
35	Reduced circulating dendritic cells in acute <i>Plasmodium knowlesi</i> and <i>Plasmodium falciparum</i> malaria despite elevated plasma Flt3 ligand levels. <i>Malaria Journal</i> , 2021, 20, 97.	0.8	3
36	Vaccination with Altered Peptide Ligands of a <i>Plasmodium berghei</i> Circumsporozoite Protein CD8 T-Cell Epitope: A Model to Generate T Cells Resistant to Immune Interference by Polymorphic Epitopes. <i>Frontiers in Immunology</i> , 2017, 8, 115.	2.2	1

#	ARTICLE	IF	CITATIONS
37	Altered Peptide Ligand Antagonism: From Immune Evasion to Immunotherapy. Drug Design Reviews Online, 2004, 1, 145-151.	0.7	1