Fiona H Amante

List of Publications by Year
in descending order

29 papers	1,096 citations	471061 17 h-index	476904 29 g-index
31 all docs	31 docs citations	31 times ranked	1886 citing authors

#	Article	IF	Citations
1	A Role for Natural Regulatory T Cells in the Pathogenesis of Experimental Cerebral Malaria. American Journal of Pathology, 2007, 171, 548-559.	1.9	155
2	The NK cell granule protein NKG7 regulates cytotoxic granule exocytosis and inflammation. Nature Immunology, 2020, 21, 1205-1218.	7.0	110
3	Programmed Death-1 Ligand 2-Mediated Regulation of the PD-L1 to PD-1 Axis Is Essential for Establishing CD4 + T Cell Immunity. Immunity, 2016, 45, 333-345.	6.6	92
4	Blimp-1-Dependent IL-10 Production by Tr1 Cells Regulates TNF-Mediated Tissue Pathology. PLoS Pathogens, 2016, 12, e1005398.	2.1	92
5	Type I Interferons Regulate Immune Responses in Humans with Blood-Stage Plasmodium falciparum Infection. Cell Reports, 2016, 17, 399-412.	2.9	88
6	Prolonged Th1â€like response generated by a Plasmodium yoeli â€specific T cell clone allows complete clearance of infection in reconstituted mice. Parasite Immunology, 1997, 19, 111-126.	0.7	83
7	High frequency of malaria-specific T cells in non-exposed humans. European Journal of Immunology, 1992, 22, 689-696.	1.6	55
8	Activation of Invariant NKT Cells Exacerbates Experimental Visceral Leishmaniasis. PLoS Pathogens, 2008, 4, e1000028.	2.1	53
9	IFNAR1-Signalling Obstructs ICOS-mediated Humoral Immunity during Non-lethal Blood-Stage Plasmodium Infection. PLoS Pathogens, 2016, 12, e1005999.	2.1	52
10	Distinct Roles for CD4+ Foxp3+ Regulatory T Cells and IL-10â€“Mediated Immunoregulatory Mechanisms during Experimental Visceral Leishmaniasis Caused by Leishmania donovani. Journal of Immunology, 2018, 201, 3362-3372.	0.4	34
11	Combined Immune Therapy for the Treatment of Visceral Leishmaniasis. PLoS Neglected Tropical Diseases, 2016, 10, e0004415.	1.3	33
12	Critical Roles for LIGHT and Its Receptors in Generating T Cell-Mediated Immunity during Leishmania donovani Infection. PLoS Pathogens, 2011, 7, e1002279.	2.1	26
13	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
14	IL-17Aâ€“Producing Î³Î´ T Cells Suppress Early Control of Parasite Growth by Monocytes in the Liver. Journal of Immunology, 2015, 195, 5707-5717.	0.4	25
15	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
16	Tissue Requirements for Establishing Long-Term CD4+ T Cellâ€“Mediated Immunity following Leishmania donovani Infection. Journal of Immunology, 2014, 192, 3709-3718.	0.4	23
17	Coinfection with Blood-Stage Plasmodium Promotes Systemic Type I Interferon Production during Pneumovirus Infection but Impairs Inflammation and Viral Control in the Lung. Vaccine Journal, 2015, 22, 477-483.	3.2	20
18	Early Changes in CD4+ T-Cell Activation During Blood-Stage Plasmodium falciparum Infection. Journal of Infectious Diseases, 2018, 218, 1119-1129.	1.9	17

#	Article	IF	Citations
19	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
20	IL-27 signalling regulates glycolysis in Th1 cells to limit immunopathology during infection. PLoS Pathogens, 2020, 16, e1008994.	2.1	15
21	A molecular signature for CD8⁺ T cells from visceral leishmaniasis patients. Parasite Immunology, 2019, 41, e12669.	0.7	12
22	Galectin-1 Impairs the Generation of Anti-Parasitic Th1 Cell Responses in the Liver during Experimental Visceral Leishmaniasis. Frontiers in Immunology, 2017, 8, 1307.	2.2	9
23	Interleukin 2 is an Upstream Regulator of CD4+ T Cells From Visceral Leishmaniasis Patients With Therapeutic Potential. Journal of Infectious Diseases, 2019, 220, 163-173.	1.9	8
24	Development and evaluation of a new Plasmodium falciparum 3D7 blood stage malaria cell bank for use in malaria volunteer infection studies. Malaria Journal, 2021, 20, 93.	0.8	6
25	Safety, infectivity and immunogenicity of a genetically attenuated blood-stage malaria vaccine. BMC Medicine, 2021, 19, 293.	2.3	6
26	The Role of BACH2 in T Cells in Experimental Malaria Caused by Plasmodium chabaudi chabaudi AS. Frontiers in Immunology, 2018, 9, 2578.	2.2	5
27	Transmission Blocking Activity of Low-dose Tafenoquine in Healthy Volunteers Experimentally Infected With Plasmodium falciparum. Clinical Infectious Diseases, 2023, 76, 506-512.	2.9	4
28	Safety and feasibility of apheresis to harvest and concentrate parasites from subjects with induced blood stage Plasmodium vivax infection. Malaria Journal, 2021, 20, 43.	0.8	3
29	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