

# Eugenio A Carrera Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,462  
citations

394421

19  
h-index

454955

30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

2490  
citing authors

#	ARTICLE	IF	CITATIONS
1	TAM Receptor Signaling in Immune Homeostasis. <i>Annual Review of Immunology</i> , 2015, 33, 355-391.	21.8	354
2	T Cell-Derived Protein S Engages TAM Receptor Signaling in Dendritic Cells to Control the Magnitude of the Immune Response. <i>Immunity</i> , 2013, 39, 160-170.	14.3	154
3	Platelets Promote Macrophage Polarization toward Pro-inflammatory Phenotype and Increase Survival of Septic Mice. <i>Cell Reports</i> , 2019, 28, 896-908.e5.	6.4	100
4	MERTK as negative regulator of human T cell activation. <i>Journal of Leukocyte Biology</i> , 2015, 97, 751-760.	3.3	99
5	Pro-inflammatory monocyte profile in patients with major depressive disorder and suicide behaviour and how ketamine induces anti-inflammatory M2 macrophages by NMDAR and mTOR. <i>EBioMedicine</i> , 2019, 50, 290-305.	6.1	87
6	Myeloid-derived suppressor cells are key players in the resolution of inflammation during a model of acute infection. <i>European Journal of Immunology</i> , 2014, 44, 184-194.	2.9	67
7	The TAM family receptor tyrosine kinase TYRO3 is a negative regulator of type 2 immunity. <i>Science</i> , 2016, 352, 99-103.	12.6	67
8	AXL receptor tyrosine kinase is required for T cell priming and antiviral immunity. <i>ELife</i> , 2016, 5, .	6.0	54
9	Targeting aPKC disables oncogenic signaling by both the EGFR and the proinflammatory cytokine TNF $\alpha$ in glioblastoma. <i>Science Signaling</i> , 2014, 7, ra75.	3.6	47
10	A Thermostable $\beta$ -Galactosidase from <i>Lactobacillus fermentum</i> CRL722: Genetic Characterization and Main Properties. <i>Current Microbiology</i> , 2006, 53, 374-378.	2.2	43
11	Toll-like receptor-2 and interleukin-6 mediate cardiomyocyte protection from apoptosis during <i>Trypanosoma cruzi</i> murine infection. <i>Medical Microbiology and Immunology</i> , 2012, 201, 145-155.	4.8	43
12	Immunisation with a major <i>Trypanosoma cruzi</i> antigen promotes pro-inflammatory cytokines, nitric oxide production and increases TLR2 expression. <i>International Journal for Parasitology</i> , 2007, 37, 1243-1254.	3.1	31
13	NLRP3 Inflammasome and Caspase-1/11 Pathway Orchestrate Different Outcomes in the Host Protection Against <i>Trypanosoma cruzi</i> Acute Infection. <i>Frontiers in Immunology</i> , 2018, 9, 913.	4.8	29
14	Spleen B cells from BALB/c are more prone to activation than spleen B cells from C57BL/6 mice during a secondary immune response to cruzipain. <i>International Immunology</i> , 2007, 19, 1395-1402.	4.0	28
15	TLR2, TLR4 and TLR9 are differentially modulated in liver lethally injured from BALB/c and C57BL/6 mice during <i>Trypanosoma cruzi</i> acute infection. <i>Molecular Immunology</i> , 2008, 45, 3580-3588.	2.2	28
16	Importance of TLR2 on Hepatic Immune and Non-Immune Cells to Attenuate the Strong Inflammatory Liver Response During <i>Trypanosoma cruzi</i> Acute Infection. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e863.	3.0	26
17	Induction of NADPH oxidase activity and reactive oxygen species production by a single <i>Trypanosoma cruzi</i> antigen. <i>International Journal for Parasitology</i> , 2010, 40, 1531-1538.	3.1	25
18	Macrophages and Galectin 3 Control Bacterial Burden in Acute and Subacute Murine Leptospirosis That Determines Chronic Kidney Fibrosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 384.	3.9	25

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19	CD207+CD1a+ cells circulate in pediatric patients with active Langerhans cell histiocytosis. <i>Blood</i> , 2017, 130, 1898-1902.	1.4	24
20	Signaling pathways that regulate <i>Trypanosoma cruzi</i> infection and immune response. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165707.	3.8	24
21	<i>Trypanosoma cruzi</i> , the causative agent of Chagas disease, modulates interleukin-6-induced STAT3 phosphorylation via gp130 cleavage in different host cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 485-494.	3.8	21
22	Nonimmune Cells Contribute to Crosstalk between Immune Cells and Inflammatory Mediators in the Innate Response to <i>Trypanosoma cruzi</i> Infection. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-13.	1.2	18
23	Junin Virus Triggers Macrophage Activation and Modulates Polarization According to Viral Strain Pathogenicity. <i>Frontiers in Immunology</i> , 2019, 10, 2499.	4.8	18
24	Monocyte glycolysis determines CD8+ T cell functionality in human Chagas disease. <i>JCI Insight</i> , 2019, 4, .	5.0	11
25	<i>Leptospira</i> species promote a pro-inflammatory phenotype in human neutrophils. <i>Cellular Microbiology</i> , 2019, 21, e12990.	2.1	10
26	<i>Trypanosoma cruzi</i> antigen immunization induces a higher B cell survival in BALB/c mice, a susceptible strain, compared to C57BL/6 B lymphocytes, a resistant strain to cardiac autoimmunity. <i>Medical Microbiology and Immunology</i> , 2011, 200, 209-218.	4.8	9
27	GAS6 signaling tempers Th17 development in patients with multiple sclerosis and helminth infection. <i>PLoS Pathogens</i> , 2020, 16, e1009176.	4.7	7
28	Highlighting the interplay of microRNAs from <i>Leishmania</i> parasites and infected-host cells. <i>Parasitology</i> , 2021, 148, 1434-1446.	1.5	6
29	A Heterotypic Tridimensional Model to Study the Interaction of Macrophages and Glioblastoma In Vitro. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5105.	4.1	4
30	DNA extracellular traps as potential biomarker of chronic haemophilic synovitis and therapeutic perspective in patients treated with PRP: A pilot study. <i>Haemophilia</i> , 2022, 28, 351-361.	2.1	2
31	Monitoring Circulating CD207 <sup>+</sup> CD1a <sup>+</sup> Cells in Langerhans Cell Histiocytosis and Clinical Implications. <i>Journal of Immunology</i> , 2022, 209, 270-279.	0.8	1
32	T cell derived Protein S inhibits the activation of Dendritic cells through the TAM receptors Axl and Mer. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S10.	1.9	0
33	TAMing Colitis and Colitis-Associated Colon Cancer. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S13-S14.	1.9	0
34	Editorial: Viral Evasion Mechanisms of the Host Response. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 90.	3.9	0