

# Luis Henrique Franco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6292213/publications.pdf>

Version: 2024-02-01

18  
papers

1,150  
citations

623734

14  
h-index

839539

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

2699  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyclic GMP-AMP Synthase Is an Innate Immune DNA Sensor for Mycobacterium tuberculosis. <i>Cell Host and Microbe</i> , 2015, 17, 820-828.	11.0	327
2	Fanconi Anemia Proteins Function in Mitophagy and Immunity. <i>Cell</i> , 2016, 165, 867-881.	28.9	205
3	The Ubiquitin Ligase Smurf1 Functions in Selective Autophagy of Mycobacterium tuberculosis and Anti-tuberculous Host Defense. <i>Cell Host and Microbe</i> , 2017, 21, 59-72.	11.0	184
4	Mycobacterium tuberculosis Sulfolipid-1 Activates Nociceptive Neurons and Induces Cough. <i>Cell</i> , 2020, 181, 293-305.e11.	28.9	88
5	Microfold Cells Actively Translocate Mycobacterium tuberculosis to Initiate Infection. <i>Cell Reports</i> , 2016, 16, 1253-1258.	6.4	59
6	Autophagy downstream of endosomal Toll-like receptor signaling in macrophages is a key mechanism for resistance to Leishmania major infection. <i>Journal of Biological Chemistry</i> , 2017, 292, 13087-13096.	3.4	52
7	Innate Immune Activation and Subversion of Mammalian Functions by <i>Leishmania</i> Lipophosphoglycan. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-11.	1.2	40
8	Screening Mycobacterium tuberculosis Secreted Proteins Identifies Mpt64 as a Eukaryotic Membrane-Binding Bacterial Effector. <i>MSphere</i> , 2019, 4, .	2.9	30
9	Protection conferred by heterologous vaccination against tuberculosis is dependent on the ratio of CD4 <sup>+</sup> CD4 <sup>+</sup> ÀF <sup>+</sup> cells. <i>Immunology</i> , 2012, 137, 239-248.	4.4	21
10	Identification of scavenger receptor B1 as the airway microfold cell receptor for Mycobacterium tuberculosis. <i>ELife</i> , 2020, 9, .	6.0	21
11	Monocyte Migration Driven by Galectin-3 Occurs through Distinct Mechanisms Involving Selective Interactions with the Extracellular Matrix. <i>ISRN Inflammation</i> , 2013, 2013, 1-9.	4.9	20
12	A DNA vaccine against tuberculosis based on the 65 kDa heat-shock protein differentially activates human macrophages and dendritic cells. <i>Genetic Vaccines and Therapy</i> , 2008, 6, 3.	1.5	16
13	Experimental tuberculosis: Designing a better model to test vaccines against tuberculosis. <i>Tuberculosis</i> , 2010, 90, 135-142.	1.9	15
14	A baculovirus-conjugated mimotope vaccine targeting Mycobacterium tuberculosis lipoarabinomannan. <i>PLoS ONE</i> , 2017, 12, e0185945.	2.5	9
15	Mycobacterial Hsp65 antigen upregulates the cellular immune response of healthy individuals compared with tuberculosis patients. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 1040-1050.	3.3	8
16	Bag it, tag it: ubiquitin ligases and host resistance to Mycobacterium tuberculosis. <i>Trends in Microbiology</i> , 2022, 30, 973-985.	7.7	6
17	Leukotrienes are not essential for the efficacy of a heterologous vaccine against Mycobacterium tuberculosis infection. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 645-650.	1.5	5
18	Beth Levine's Legacy: From the Discovery of BECN1 to Therapies. A Mentee's Perspective. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	2