

# Cristina Gil-Cruz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/136637/publications.pdf>

Version: 2024-02-01

24  
papers

1,539  
citations

430442

18  
h-index

610482

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2689  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intestinal fibroblastic reticular cell niches control innate lymphoid cell homeostasis and function. <i>Nature Communications</i> , 2022, 13, 2027.	5.8	8
2	Fibroblastic reticular cell lineage convergence in Peyer's patches governs intestinal immunity. <i>Nature Immunology</i> , 2021, 22, 510-519.	7.0	35
3	Type I interferon signaling in fibroblastic reticular cells prevents exhaustive activation of antiviral CD8 <sup>+</sup> T cells. <i>Science Immunology</i> , 2020, 5, .	5.6	34
4	Remodeling of light and dark zone follicular dendritic cells governs germinal center responses. <i>Nature Immunology</i> , 2020, 21, 649-659.	7.0	80
5	Microbiota-derived peptide mimics drive lethal inflammatory cardiomyopathy. <i>Science</i> , 2019, 366, 881-886.	6.0	179
6	Fibroblastic reticular cells at the nexus of innate and adaptive immune responses. <i>Immunological Reviews</i> , 2019, 289, 31-41.	2.8	79
7	Fibroblastic reticular cells initiate immune responses in visceral adipose tissues and secure peritoneal immunity. <i>Science Immunology</i> , 2018, 3, .	5.6	44
8	PLGA-microencapsulation protects <i>Salmonella typhi</i> outer membrane proteins from acidic degradation and increases their mucosal immunogenicity. <i>Vaccine</i> , 2016, 34, 4263-4269.	1.7	17
9	Fibroblastic reticular cells regulate intestinal inflammation via IL-15-mediated control of group 1 ILCs. <i>Nature Immunology</i> , 2016, 17, 1388-1396.	7.0	72
10	Central Nervous System Stromal Cells Control Local CD8 <sup>+</sup> T Cell Responses during Virus-Induced Neuroinflammation. <i>Immunity</i> , 2016, 44, 622-633.	6.6	79
11	HDAC1 Controls CD8 <sup>+</sup> T Cell Homeostasis and Antiviral Response. <i>PLoS ONE</i> , 2014, 9, e110576.	1.1	16
12	Plasticity and complexity of B cell responses against persisting pathogens. <i>Immunology Letters</i> , 2014, 162, 53-58.	1.1	7
13	IFN- $\gamma$ -Producing CD4 <sup>+</sup> T Cells Promote Generation of Protective Germinal Center-Derived IgM <sup>+</sup> B Cell Memory against <i>Salmonella Typhi</i> . <i>Journal of Immunology</i> , 2014, 192, 5192-5200.	0.4	35
14	<i>Salmonella typhi</i> OmpS1 and OmpS2 porins are potent protective immunogens with adjuvant properties. <i>Immunology</i> , 2013, 139, 459-471.	2.0	36
15	Maturation of Lymph Node Fibroblastic Reticular Cells from Myofibroblastic Precursors Is Critical for Antiviral Immunity. <i>Immunity</i> , 2013, 38, 1013-1024.	6.6	219
16	Sequestration by IFIT1 Impairs Translation of 2'-O-unmethylated Capped RNA. <i>PLoS Pathogens</i> , 2013, 9, e1003663.	2.1	175
17	Dendritic Cell-Specific Delivery of Flt3L by Coronavirus Vectors Secures Induction of Therapeutic Antitumor Immunity. <i>PLoS ONE</i> , 2013, 8, e81442.	1.1	7
18	T helper cell- and CD40-dependent germline IgM prevents chronic virus-induced demyelinating disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1233-1238.	3.3	22

#	ARTICLE	IF	CITATIONS
19	Subversion of innate and adaptive immune activation induced by structurally modified lipopolysaccharide from <i>Salmonella typhimurium</i> . <i>Immunology</i> , 2011, 133, 469-481.	2.0	12
20	Soluble flagellin, FliC, induces an Ag-specific Th2 response, yet promotes T <sub>H</sub> 1 clearance of <i>Salmonella typhimurium</i> infection. <i>European Journal of Immunology</i> , 2011, 41, 1606-1618.	1.6	67
21	The porin OmpD from nontyphoidal <i>Salmonella</i> is a key target for a protective B1b cell antibody response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9803-9808.	3.3	153
22	TLR2 and TLR4 signaling shapes specific antibody responses to <i>Salmonella typhi</i> antigens. <i>European Journal of Immunology</i> , 2009, 39, 126-135.	1.6	50
23	Translating innate response into long-lasting antibody response by the intrinsic antigen-adjutant properties of papaya mosaic virus. <i>Immunology</i> , 2008, 124, 186-197.	2.0	39
24	<i>Salmonella</i> porins induce a sustained, lifelong specific bactericidal antibody memory response. <i>Immunology</i> , 2006, 117, 59-70.	2.0	74