

Ludovic Tailleux

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9063059/publications.pdf>

Version: 2024-02-01

28
papers

3,220
citations

331670

21
h-index

454955

30
g-index

37
all docs

37
docs citations

37
times ranked

5609
citing authors

#	ARTICLE	IF	CITATIONS
1	The antibiotic bedaquiline activates host macrophage innate immune resistance to bacterial infection. <i>ELife</i> , 2020, 9, .	6.0	66
2	Tri-mannose grafting of chitosan nanocarriers remodels the macrophage response to bacterial infection. <i>Journal of Nanobiotechnology</i> , 2019, 17, 15.	9.1	18
3	Gene activation precedes DNA demethylation in response to infection in human dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6938-6943.	7.1	127
4	B Cells Producing Type I IFN Modulate Macrophage Polarization in Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 801-813.	5.6	63
5	Predicting susceptibility to tuberculosis based on gene expression profiling in dendritic cells. <i>Scientific Reports</i> , 2017, 7, 5702.	3.3	8
6	Purinergic Signaling: A Common Path in the Macrophage Response against <i>Mycobacterium tuberculosis</i> and <i>Toxoplasma gondii</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 347.	3.9	20
7	<i>Mycobacterium tuberculosis</i> exploits the formation of new blood vessels for its dissemination. <i>Scientific Reports</i> , 2016, 6, 33162.	3.3	86
8	<i>Mycobacterial</i> infection induces a specific human innate immune response. <i>Scientific Reports</i> , 2015, 5, 16882.	3.3	63
9	Ecto-5â€²-Nucleotidase (CD73) Deficiency in <i>Mycobacterium tuberculosis</i> -Infected Mice Enhances Neutrophil Recruitment. <i>Infection and Immunity</i> , 2015, 83, 3666-3674.	2.2	14
10	Bacterial Infection Drives the Expression Dynamics of microRNAs and Their isomiRs. <i>PLoS Genetics</i> , 2015, 11, e1005064.	3.5	60
11	Bacterial infection remodels the DNA methylation landscape of human dendritic cells. <i>Genome Research</i> , 2015, 25, 1801-1811.	5.5	195
12	A genomic portrait of the genetic architecture and regulatory impact of microRNA expression in response to infection. <i>Genome Research</i> , 2014, 24, 850-859.	5.5	60
13	Extracellular Adenosine Triphosphate Affects the Response of Human Macrophages Infected With <i>Mycobacterium tuberculosis</i> . <i>Journal of Infectious Diseases</i> , 2014, 210, 824-833.	4.0	18
14	Deciphering the genetic architecture of variation in the immune response to <i>Mycobacterium tuberculosis</i> infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1204-1209.	7.1	238
15	Activation of Type III Interferon Genes by Pathogenic Bacteria in Infected Epithelial Cells and Mouse Placenta. <i>PLoS ONE</i> , 2012, 7, e39080.	2.5	85
16	Population variation in NAIP functional copy number confers increased cell death upon <i>Legionella pneumophila</i> infection. <i>Human Immunology</i> , 2012, 73, 196-200.	2.4	21
17	<i>Mycobacterial</i> P1-Type ATPases Mediate Resistance to Zinc Poisoning in Human Macrophages. <i>Cell Host and Microbe</i> , 2011, 10, 248-259.	11.0	304
18	A murine DC-SIGN homologue contributes to early host defense against <i>Mycobacterium tuberculosis</i> . <i>Journal of Experimental Medicine</i> , 2009, 206, 2205-2220.	8.5	98

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19	Probing Host Pathogen Cross-Talk by Transcriptional Profiling of Both <i>Mycobacterium tuberculosis</i> and Infected Human Dendritic Cells and Macrophages. PLoS ONE, 2008, 3, e1403.	2.5	172
20	Signature-Tagged Transposon Mutagenesis Identifies Novel <i>Mycobacterium tuberculosis</i> Genes Involved in the Parasitism of Human Macrophages. Infection and Immunity, 2007, 75, 504-507.	2.2	69
21	Is Adipose Tissue a Place for <i>Mycobacterium tuberculosis</i> Persistence?. PLoS ONE, 2006, 1, e43.	2.5	261
22	Promoter Variation in the DC-SIGN-Encoded Gene CD209 Is Associated with Tuberculosis. PLoS Medicine, 2006, 3, e20.	8.4	166
23	DC-SIGN Induction in Alveolar Macrophages Defines Privileged Target Host Cells for Mycobacteria in Patients with Tuberculosis. PLoS Medicine, 2005, 2, e381.	8.4	153
24	<i>Mycobacterium tuberculosis</i> and Dendritic Cells: Whos Manipulating Whom?. Current Immunology Reviews, 2005, 1, 101-105.	1.2	5
25	DC-SIGN Is the Major <i>Mycobacterium tuberculosis</i> Receptor on Human Dendritic Cells. Journal of Experimental Medicine, 2003, 197, 121-127.	8.5	587
26	How is the phagocyte lectin keyboard played? Master class lesson by <i>Mycobacterium tuberculosis</i> . Trends in Microbiology, 2003, 11, 259-263.	7.7	44
27	Constrained Intracellular Survival of <i>Mycobacterium tuberculosis</i> in Human Dendritic Cells. Journal of Immunology, 2003, 170, 1939-1948.	0.8	155
28	CD13/N-aminopeptidase is involved in the development of dendritic cells and macrophages from cord blood CD34+ cells. Blood, 2000, 95, 453-460.	1.4	45