

# Jorge Henao-Mejia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8159787/publications.pdf>

Version: 2024-02-01

29  
papers

7,065  
citations

331670

21  
h-index

477307

29  
g-index

29  
all docs

29  
docs citations

29  
times ranked

12765  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammasome-mediated dysbiosis regulates progression of NAFLD and obesity. <i>Nature</i> , 2012, 482, 179-185.	27.8	2,026
2	NLRP6 Inflammasome Regulates Colonic Microbial Ecology and Risk for Colitis. <i>Cell</i> , 2011, 145, 745-757.	28.9	1,716
3	Topological organization of multichromosomal regions by the long intergenic noncoding RNA Firre. <i>Nature Structural and Molecular Biology</i> , 2014, 21, 198-206.	8.2	565
4	NLRP6 Inflammasome Orchestrates the Colonic Host-Microbial Interface by Regulating Goblet Cell Mucus Secretion. <i>Cell</i> , 2014, 156, 1045-1059.	28.9	549
5	The DNA-sensing AIM2 inflammasome controls radiation-induced cell death and tissue injury. <i>Science</i> , 2016, 354, 765-768.	12.6	271
6	The long non-coding RNA Morrbid regulates Bim and short-lived myeloid cell lifespan. <i>Nature</i> , 2016, 537, 239-243.	27.8	234
7	The MicroRNA miR-181 Is a Critical Cellular Metabolic Rheostat Essential for NKT Cell Ontogenesis and Lymphocyte Development and Homeostasis. <i>Immunity</i> , 2013, 38, 984-997.	14.3	223
8	The gut microbiota regulates white adipose tissue inflammation and obesity via a family of microRNAs. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	192
9	Role of the intestinal microbiome in liver disease. <i>Journal of Autoimmunity</i> , 2013, 46, 66-73.	6.5	172
10	Inflammasomes: far beyond inflammation. <i>Nature Immunology</i> , 2012, 13, 321-324.	14.5	164
11	Innate Immune Receptors: Key Regulators of Metabolic Disease Progression. <i>Cell Metabolism</i> , 2013, 17, 873-882.	16.2	155
12	Control of Immune Cell Homeostasis and Function by lncRNAs. <i>Trends in Immunology</i> , 2018, 39, 55-69.	6.8	123
13	Inflammasomes and Metabolic Disease. <i>Annual Review of Physiology</i> , 2014, 76, 57-78.	13.1	111
14	ZEB1, ZEB2, and the miR-200 family form a counterregulatory network to regulate CD8+ T cell fates. <i>Journal of Experimental Medicine</i> , 2018, 215, 1153-1168.	8.5	106
15	Generation of Genetically Modified Mice Using the CRISPR-Cas9 Genome-Editing System. <i>Cold Spring Harbor Protocols</i> , 2016, 2016, pdb.prot090704.	0.3	68
16	miR-181b regulates vascular stiffness age dependently in part by regulating TGF- $\beta$ signaling. <i>PLoS ONE</i> , 2017, 12, e0174108.	2.5	60
17	Group 1 Innate Lymphoid Cell Lineage Identity Is Determined by a cis-Regulatory Element Marked by a Long Non-coding RNA. <i>Immunity</i> , 2017, 47, 435-449.e8.	14.3	57
18	The Intestinal Microbiota in Chronic Liver Disease. <i>Advances in Immunology</i> , 2013, 117, 73-97.	2.2	48

#	ARTICLE	IF	CITATIONS
19	The long noncoding RNA <i>Morbid</i> regulates CD8 T cells in response to viral infection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11916-11925.	7.1	45
20	miR-181 and Metabolic Regulation in the Immune System. Cold Spring Harbor Symposia on Quantitative Biology, 2013, 78, 223-230.	1.1	42
21	Obesity and immune status in children. Current Opinion in Pediatrics, 2020, 32, 805-815.	2.0	33
22	NLRP6 and Dysbiosis: Avoiding the Luring Attraction of Over-Simplification. Immunity, 2018, 48, 603-604.	14.3	20
23	Microbiota Keep the Intestinal Clock Ticking. Cell, 2013, 153, 741-743.	28.9	19
24	Viruses hijack a host lncRNA to replicate. Science, 2017, 358, 993-994.	12.6	19
25	Presynaptic Kv3 channels are required for fast and slow endocytosis of synaptic vesicles. Neuron, 2021, 109, 938-946.e5.	8.1	16
26	Cerebellar Kv3.3 potassium channels activate TANK-binding kinase 1 to regulate trafficking of the cell survival protein Hax-1. Nature Communications, 2021, 12, 1731.	12.8	12
27	Ontogeny and heterogeneity of innate lymphoid cells and the noncoding genome. Immunological Reviews, 2021, 300, 152-166.	6.0	8
28	Evolving Views of Long Noncoding RNAs and Epigenomic Control of Lymphocyte State and Memory. Cold Spring Harbor Perspectives in Biology, 2022, 14, a037952.	5.5	6
29	A new perspective on mesenchymal-immune interactions in adipose tissue. Trends in Immunology, 2021, 42, 375-388.	6.8	5