

JÃ©rÃ©my Manry

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/477628/publications.pdf>

Version: 2024-02-01

29
papers

5,749
citations

304368

22
h-index

454577

30
g-index

33
all docs

33
docs citations

33
times ranked

10938
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,983
2	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19. <i>Science</i> , 2020, 370, .	6.0	1,749
3	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. <i>Science Immunology</i> , 2021, 6, .	5.6	357
4	Regulation of Dendritic Cell Migration by CD74, the MHC Class II-Associated Invariant Chain. <i>Science</i> , 2008, 322, 1705-1710.	6.0	265
5	Human genetic and immunological determinants of critical COVID-19 pneumonia. <i>Nature</i> , 2022, 603, 587-598.	13.7	216
6	A Missense LRRK2 Variant Is a Risk Factor for Excessive Inflammatory Responses in Leprosy. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004412.	1.3	181
7	Evolutionary genetic dissection of human interferons. <i>Journal of Experimental Medicine</i> , 2011, 208, 2747-2759.	4.2	170
8	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2200413119.	3.3	110
9	Reemergence and Amplification of Tuberculosis in the Canadian Arctic. <i>Journal of Infectious Diseases</i> , 2015, 211, 1905-1914.	1.9	78
10	Herpes simplex encephalitis in a patient with a distinctive form of inherited IFNAR1 deficiency. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	64
11	Uniparental Markers in Italy Reveal a Sex-Biased Genetic Structure and Different Historical Strata. <i>PLoS ONE</i> , 2013, 8, e65441.	1.1	61
12	The Basque Paradigm: Genetic Evidence of a Maternal Continuity in the Franco-Cantabrian Region since Pre-Neolithic Times. <i>American Journal of Human Genetics</i> , 2012, 90, 486-493.	2.6	58
13	Different selective pressures shape the evolution of Toll-like receptors in human and African great ape populations. <i>Human Molecular Genetics</i> , 2013, 22, 4829-4840.	1.4	49
14	Evolution of the TIR Domain-Containing Adaptors in Humans: Swinging between Constraint and Adaptation. <i>Molecular Biology and Evolution</i> , 2011, 28, 3087-3097.	3.5	40
15	Evidence of Pre-Roman Tribal Genetic Structure in Basques from Uniparentally Inherited Markers. <i>Molecular Biology and Evolution</i> , 2012, 29, 2211-2222.	3.5	37
16	Deciphering the genetic control of gene expression following <i>Mycobacterium leprae</i> antigen stimulation. <i>PLoS Genetics</i> , 2017, 13, e1006952.	1.5	37
17	Vaccine breakthrough hypoxemic COVID-19 pneumonia in patients with auto-Abs neutralizing type I IFNs. <i>Science Immunology</i> , 2023, 8, .	5.6	35
18	The Evolutionary Landscape of Cytosolic Microbial Sensors in Humans. <i>American Journal of Human Genetics</i> , 2012, 91, 27-37.	2.6	34

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19	Association of TNFSF8 Regulatory Variants With Excessive Inflammatory Responses but not Leprosy Per Se. <i>Journal of Infectious Diseases</i> , 2015, 211, 968-977.	1.9	29
20	A genome wide association study identifies a lncRNA as risk factor for pathological inflammatory responses in leprosy. <i>PLoS Genetics</i> , 2017, 13, e1006637.	1.5	29
21	Functional characterization of naturally occurring genetic variants in the human TLR1-2-6 gene family. <i>Human Mutation</i> , 2011, 32, 643-652.	1.1	28
22	A Genome-Wide Perspective of Human Diversity and Its Implications in Infectious Disease. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2013, 3, a012450-a012450.	2.9	26
23	Mycolactone toxin induces an inflammatory response by targeting the IL-1 β pathway: Mechanistic insight into Buruli ulcer pathophysiology. <i>PLoS Pathogens</i> , 2020, 16, e1009107.	2.1	25
24	Evolutionary genetics evidence of an essential, nonredundant role of the IFN- β pathway in protective immunity. <i>Human Mutation</i> , 2011, 32, 633-642.	1.1	22
25	Genome-wide association study of Buruli ulcer in rural Benin highlights role of two lncRNAs and the autophagy pathway. <i>Communications Biology</i> , 2020, 3, 177.	2.0	16
26	Skin-specific antibodies neutralizing mycolactone toxin during the spontaneous healing of <i>Mycobacterium ulcerans</i> infection. <i>Science Advances</i> , 2020, 6, eaax7781.	4.7	13
27	Inborn errors of TLR3- or MDA5-dependent type I IFN immunity in children with enterovirus rhombencephalitis. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	12
28	Microdeletion on chromosome 8p23.1 in a familial form of severe Buruli ulcer. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006429.	1.3	11
29	Human genetics of Buruli ulcer. <i>Human Genetics</i> , 2020, 139, 847-853.	1.8	8