

# Anne Dumaine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11927249/publications.pdf>

Version: 2024-02-01

13  
papers

1,908  
citations

840776

11  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

4295  
citing authors

#	ARTICLE	IF	CITATIONS
1	BCG Educates Hematopoietic Stem Cells to Generate Protective Innate Immunity against Tuberculosis. <i>Cell</i> , 2018, 172, 176-190.e19.	28.9	802
2	Genetic Ancestry and Natural Selection Drive Population Differences in Immune Responses to Pathogens. <i>Cell</i> , 2016, 167, 657-669.e21.	28.9	419
3	Bacterial infection remodels the DNA methylation landscape of human dendritic cells. <i>Genome Research</i> , 2015, 25, 1801-1811.	5.5	195
4	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
5	IL-15, gluten and HLA-DQ8 drive tissue destruction in coeliac disease. <i>Nature</i> , 2020, 578, 600-604.	27.8	122
6	Adaptively introgressed Neandertal haplotype at the OAS locus functionally impacts innate immune responses in humans. <i>Genome Biology</i> , 2016, 17, 246.	8.8	117
7	A Multilevel Functional Study of a <i>SNAP25</i> At-Risk Variant for Bipolar Disorder and Schizophrenia. <i>Journal of Neuroscience</i> , 2017, 37, 10389-10397.	3.6	29
8	Natural selection contributed to immunological differences between hunter-gatherers and agriculturalists. <i>Nature Ecology and Evolution</i> , 2019, 3, 1253-1264.	7.8	28
9	Genome-Wide Mouse Mutagenesis Reveals CD45-Mediated T Cell Function as Critical in Protective Immunity to HSV-1. <i>PLoS Pathogens</i> , 2013, 9, e1003637.	4.7	20
10	Alveolar macrophages from persons living with HIV show impaired epigenetic response to <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	19
11	Specific Dysregulation of IFN $\gamma$ Production by Natural Killer Cells Confers Susceptibility to Viral Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004511.	4.7	13
12	Rel-Dependent Immune and Central Nervous System Mechanisms Control Viral Replication and Inflammation during Mouse Herpes Simplex Encephalitis. <i>Journal of Immunology</i> , 2019, 202, 1479-1493.	0.8	10
13	Genetic and molecular exploration of UHMK1 in schizophrenic patients. <i>Psychiatric Genetics</i> , 2011, 21, 315-318.	1.1	7