

# Kate L Jeffrey

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

3,217  
citations

430874

18  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

5969  
citing authors

#	ARTICLE	IF	CITATIONS
1	One genome, many cell states: epigenetic control of innate immunity. <i>Current Opinion in Immunology</i> , 2022, 75, 102173.	5.5	7
2	Human enteric viruses autonomously shape inflammatory bowel disease phenotype through divergent innate immunomodulation. <i>Science Immunology</i> , 2022, 7, eabn6660.	11.9	38
3	Trained immunity, tolerance, priming and differentiation: distinct immunological processes. <i>Nature Immunology</i> , 2021, 22, 2-6.	14.5	274
4	Upping the ante on mammalian antiviral RNA interference. <i>Cell Host and Microbe</i> , 2021, 29, 1333-1335.	11.0	2
5	Epigenome-metabolome-microbiome axis in health and IBD. <i>Current Opinion in Microbiology</i> , 2020, 56, 97-108.	5.1	23
6	The Speckled Protein (SP) Family: Immunity's Chromatin Readers. <i>Trends in Immunology</i> , 2020, 41, 572-585.	6.8	56
7	Illuminating the human virome in health and disease. <i>Genome Medicine</i> , 2020, 12, 66.	8.2	23
8	A Requirement for Argonaute 4 in Mammalian Antiviral Defense. <i>Cell Reports</i> , 2020, 30, 1690-1701.e4.	6.4	26
9	Migratory DCs activate TGF- $\beta$ 2 to precondition naive CD8 <sup>+</sup> T cells for tissue-resident memory fate. <i>Science</i> , 2019, 366, .	12.6	149
10	Exercise reduces inflammatory cell production and cardiovascular inflammation via instruction of hematopoietic progenitor cells. <i>Nature Medicine</i> , 2019, 25, 1761-1771.	30.7	157
11	Maintenance of macrophage transcriptional programs and intestinal homeostasis by epigenetic reader SP140. <i>Science Immunology</i> , 2017, 2, .	11.9	54
12	Reply to "Questioning antiviral RNAi in mammals". <i>Nature Microbiology</i> , 2017, 2, 17053.	13.3	16
13	Induction and suppression of antiviral RNA interference by influenza A virus in mammalian cells. <i>Nature Microbiology</i> , 2017, 2, 16250.	13.3	120
14	Transcription factor TFEB cell-autonomously modulates susceptibility to intestinal epithelial cell injury in vivo. <i>Scientific Reports</i> , 2017, 7, 13938.	3.3	33
15	HELZ2 Is an IFN Effector Mediating Suppression of Dengue Virus. <i>Frontiers in Microbiology</i> , 2017, 8, 240.	3.5	38
16	A quorum-sensing signal promotes host tolerance training through HDAC1-mediated epigenetic reprogramming. <i>Nature Microbiology</i> , 2016, 1, 16174.	13.3	56
17	Beyond receptors and signaling: epigenetic factors in the regulation of innate immunity. <i>Immunology and Cell Biology</i> , 2015, 93, 233-244.	2.3	60
18	GEF-H1 controls microtubule-dependent sensing of nucleic acids for antiviral host defenses. <i>Nature Immunology</i> , 2014, 15, 63-71.	14.5	36

#	ARTICLE	IF	CITATIONS
19	Suppression of the antiviral response by an influenza histone mimic. <i>Nature</i> , 2012, 483, 428-433.	27.8	269
20	Suppression of inflammation by a synthetic histone mimic. <i>Nature</i> , 2010, 468, 1119-1123.	27.8	1,377
21	Conserved vertebrate <i>mir-451</i> provides a platform for Dicer-independent, Ago2-mediated microRNA biogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15163-15168.	7.1	389
22	Rechallenging immunological memory. <i>Nature Medicine</i> , 2007, 13, 1142-1142.	30.7	2