Julia E Prier

List of Publications by Year
in descending order

15 papers	943 citations	759233 12 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	2450 citing authors

#	Article	IF	Citations
1	Local proliferation maintains a stable pool of tissue-resident memory T cells after antiviral recall responses. Nature Immunology, 2018, 19, 183-191.	14.5	266
2	Distinct Epigenetic Signatures Delineate Transcriptional Programs during Virus-Specific CD8+ T Cell Differentiation. Immunity, 2014, 41, 853-865.	14.3	189
3	Cutting Edge: Tissue-Resident Memory T Cells Generated by Multiple Immunizations or Localized Deposition Provide Enhanced Immunity. Journal of Immunology, 2017, 198, 2233-2237.	0.8	94
4	CD8+ T Cell Activation Leads to Constitutive Formation of Liver Tissue-Resident Memory T Cells that Seed a Large and Flexible Niche in the Liver. Cell Reports, 2018, 25, 68-79.e4.	6.4	79
5	The Host Protein Reticulon 3.1A Is Utilized by Flaviviruses to Facilitate Membrane Remodelling. Cell Reports, 2017, 21, 1639-1654.	6.4	75
6	Phospholipase A2 activity during the replication cycle of the flavivirus West Nile virus. PLoS Pathogens, 2018, 14, e1007029.	4.7	47
7	T cell immunity as a tool for studying epigenetic regulation of cellular differentiation. Frontiers in Genetics, 2013, 4, 218.	2.3	43
8	CD4⁺T help promotes influenza virus-specific CD8⁺T cell memory by limiting metabolic dysfunction. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4481-4488.	7.1	42
9	Variability of Inducible Expression across the Hematopoietic System of Tetracycline Transactivator Transgenic Mice. PLoS ONE, 2013, 8, e54009.	2.5	26
10	Peripheral and systemic antigens elicit an expandable pool of resident memory CD8⁺ T cells in the bone marrow. European Journal of Immunology, 2019, 49, 853-872.	2.9	24
11	KDM6B-dependent chromatin remodeling underpins effective virus-specific CD8+ TÂcell differentiation. Cell Reports, 2021, 34, 108839.	6.4	20
12	Transcriptional Enhancers in the Regulation of T Cell Differentiation. Frontiers in Immunology, 2015, 6, 462.	4.8	17
13	Mouse Norovirus Infection Reduces the Surface Expression of Major Histocompatibility Complex Class I Proteins and Inhibits CD8 ⁺ T Cell Recognition and Activation. Journal of Virology, 2018, 92, .	3.4	9
14	Early T-BET Expression Ensures an Appropriate CD8+ Lineageâ€“Specific Transcriptional Landscape after Influenza A Virus Infection. Journal of Immunology, 2019, 203, 1044-1054.	0.8	7
15	Mapping Organism-wide Immune Responses. Trends in Immunology, 2018, 39, 1-2.	6.8	4