

# Kristen E Pauken

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28 papers	6,085 citations	19 h-index	30 g-index
30 ext. papers	7,938 ext. citations	20.2 avg, IF	6.24 L-index

#	Paper	IF	Citations
28	TCR-sequencing in cancer and autoimmunity: barcodes and beyond.. <i>Trends in Immunology</i> , <b>2022</b> ,	14.4	1
27	Single-cell analyses identify circulating anti-tumor CD8 T cells and markers for their enrichment. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	18
26	Emerging concepts in PD-1 checkpoint biology. <i>Seminars in Immunology</i> , <b>2021</b> , 52, 101480	10.7	19
25	Not-so-opposite ends of the spectrum: CD8 T cell dysfunction across chronic infection, cancer and autoimmunity. <i>Nature Immunology</i> , <b>2021</b> , 22, 809-819	19.1	20
24	Inhibitory signaling sustains a distinct early memory CD8 T cell precursor that is resistant to DNA damage. <i>Science Immunology</i> , <b>2021</b> , 6,	28	14
23	Epitope spreading toward wild-type melanocyte-lineage antigens rescues suboptimal immune checkpoint blockade responses. <i>Science Translational Medicine</i> , <b>2021</b> , 13,	17.5	22
22	Conventional type I dendritic cells maintain a reservoir of proliferative tumor-antigen specific TCF-1 CD8 T cells in tumor-draining lymph nodes. <i>Immunity</i> , <b>2021</b> , 54, 2338-2353.e6	32.3	17
21	The PD-1 Pathway Regulates Development and Function of Memory CD8 T Cells following Respiratory Viral Infection. <i>Cell Reports</i> , <b>2020</b> , 31, 107827	10.6	26
20	A bilateral tumor model identifies transcriptional programs associated with patient response to immune checkpoint blockade. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 23684-23694	11.5	8
19	Adverse Events Following Cancer Immunotherapy: Obstacles and Opportunities. <i>Trends in Immunology</i> , <b>2019</b> , 40, 511-523	14.4	94
18	The diverse functions of the PD1 inhibitory pathway. <i>Nature Reviews Immunology</i> , <b>2018</b> , 18, 153-167	36.5	665
17	T-cell invigoration to tumour burden ratio associated with anti-PD-1 response. <i>Nature</i> , <b>2017</b> , 545, 60-65	50.4	850
16	Epigenetic stability of exhausted T cells limits durability of reinvigoration by PD-1 blockade. <i>Science</i> , <b>2016</b> , 354, 1160-1165	33.3	618
15	IL-15-Independent Maintenance of Tissue-Resident and Boosted Effector Memory CD8 T Cells. <i>Journal of Immunology</i> , <b>2016</b> , 196, 3920-6	5.3	98
14	PD-1 pathway-mediated regulation of islet-specific CD4 T cell subsets in autoimmune diabetes <b>2016</b> , 3,		13
13	Tumor Interferon Signaling Regulates a Multigenic Resistance Program to Immune Checkpoint Blockade. <i>Cell</i> , <b>2016</b> , 167, 1540-1554.e12	56.2	538
12	Heterologous Vaccination and Checkpoint Blockade Synergize To Induce Antileukemia Immunity. <i>Journal of Immunology</i> , <b>2016</b> , 196, 4793-804	5.3	6

11	Overcoming T cell exhaustion in infection and cancer. <i>Trends in Immunology</i> , <b>2015</b> , 36, 265-76	14.4	619
10	Cutting edge: identification of autoreactive CD4+ and CD8+ T cell subsets resistant to PD-1 pathway blockade. <i>Journal of Immunology</i> , <b>2015</b> , 194, 3551-3555	5.3	37
9	Radiation and dual checkpoint blockade activate non-redundant immune mechanisms in cancer. <i>Nature</i> , <b>2015</b> , 520, 373-7	50.4	1509
8	Adaptive Immunity to Leukemia Is Inhibited by Cross-Reactive Induced Regulatory T Cells. <i>Journal of Immunology</i> , <b>2015</b> , 195, 4028-37	5.3	18
7	SnapShot: T Cell Exhaustion. <i>Cell</i> , <b>2015</b> , 163, 1038-1038.e1	56.2	56
6	62: Sensing and Alarm Function of Mucosal Memory CD8 T Cells Trigger Innate and Adaptive Immune Responses. <i>American Journal of Clinical Pathology</i> , <b>2015</b> , 143, A034-A034	1.9	1
5	Genetic absence of PD-1 promotes accumulation of terminally differentiated exhausted CD8+ T cells. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 1125-37	16.6	242
4	T cell memory. Resident memory CD8 T cells trigger protective innate and adaptive immune responses. <i>Science</i> , <b>2014</b> , 346, 98-101	33.3	416
3	TIGIT and CD226: tipping the balance between costimulatory and coinhibitory molecules to augment the cancer immunotherapy toolkit. <i>Cancer Cell</i> , <b>2014</b> , 26, 785-787	24.3	68
2	PD-1, but not PD-L1, expressed by islet-reactive CD4+ T cells suppresses infiltration of the pancreas during type 1 diabetes. <i>Diabetes</i> , <b>2013</b> , 62, 2859-69	0.9	53
1	Cutting edge: type 1 diabetes occurs despite robust anergy among endogenous insulin-specific CD4 T cells in NOD mice. <i>Journal of Immunology</i> , <b>2013</b> , 191, 4913-7	5.3	36