

# Sasikanth Manne

## 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.

29  
papers

4,002  
citations

19  
h-index

35  
g-index

35  
ext. papers

5,826  
ext. citations

24.7  
avg, IF

4.79  
L-index

#	Paper	IF	Citations
29	Human epigenetic and transcriptional T cell differentiation atlas for identifying functional T cell-specific enhancers.. <i>Immunity</i> , <b>2022</b> , 55, 557-574.e7	32.3	0
28	MicroRNA-29a attenuates CD8 T cell exhaustion and induces memory-like CD8 T cells during chronic infection.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119, e2106083119	11.5	0
27	Signaling Through FcRIIA and the C5a-C5aR Pathway Mediate Platelet Hyperactivation in COVID-19.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 834988	8.4	1
26	310 T cell intrinsic DNA damage and repair response as a novel marker associated with clinical response to PD-1 blockade <b>2021</b> , 9, A335-A335		
25	In vivo CD8 T cell CRISPR screening reveals control by Fli1 in infection and cancer. <i>Cell</i> , <b>2021</b> , 184, 1262-1280.e22	38.0	221
24	Signaling through FcRIIA and the C5a-C5aR pathway mediates platelet hyperactivation in COVID-19 <b>2021</b> ,		12
23	Role of nuclear localization in the regulation and function of T-bet and Eomes in exhausted CD8 T cells. <i>Cell Reports</i> , <b>2021</b> , 35, 109120	10.6	13
22	Vaccine-induced ICOS <sup>CD38</sup> circulating Tfh are sensitive biosensors of age-related changes in inflammatory pathways. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100262	18	6
21	Epigenetic scarring of exhausted T cells hinders memory differentiation upon eliminating chronic antigenic stimulation. <i>Nature Immunology</i> , <b>2021</b> , 22, 1008-1019	19.1	21
20	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
19	The Identity of Human Tissue-Emigrant CD8 T Cells. <i>Cell</i> , <b>2020</b> , 183, 1946-1961.e15	56.2	25
18	Developmental Relationships of Four Exhausted CD8 T Cell Subsets Reveals Underlying Transcriptional and Epigenetic Landscape Control Mechanisms. <i>Immunity</i> , <b>2020</b> , 52, 825-841.e8	32.3	172
17	Deep immune profiling of COVID-19 patients reveals patient heterogeneity and distinct immunotypes with implications for therapeutic interventions <b>2020</b> ,		52
16	Therapeutic Targeting of Vasculature in the Premetastatic and Metastatic Niches Reduces Lung Metastasis. <i>Journal of Immunology</i> , <b>2020</b> , 204, 990-1000	5.3	20
15	Neuropilin-1 is a T cell memory checkpoint limiting long-term antitumor immunity. <i>Nature Immunology</i> , <b>2020</b> , 21, 1010-1021	19.1	36
14	Deep immune profiling of COVID-19 patients reveals distinct immunotypes with therapeutic implications. <i>Science</i> , <b>2020</b> , 369,	33.3	744
13	Exploration of T-Cell Diversity Using Mass Cytometry. <i>Methods in Molecular Biology</i> , <b>2020</b> , 2111, 1-20	1.4	2

12	The gut microbiota regulates white adipose tissue inflammation and obesity via a family of microRNAs. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	123
11	A single dose of neoadjuvant PD-1 blockade predicts clinical outcomes in resectable melanoma. <i>Nature Medicine</i> , <b>2019</b> , 25, 454-461	50.5	283
10	TOX transcriptionally and epigenetically programs CD8 T cell exhaustion. <i>Nature</i> , <b>2019</b> , 571, 211-218	50.4	459
9	TCF-1-Centered Transcriptional Network Drives an Effector versus Exhausted CD8 <sup>T</sup> Cell-Fate Decision. <i>Immunity</i> , <b>2019</b> , 51, 840-855.e5	32.3	196
8	T follicular helper cells in human efferent lymph retain lymphoid characteristics. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 3185-3200	15.9	78
7	Genomic Circuitry Underlying Immunological Response to Pediatric Acute Respiratory Infection. <i>Cell Reports</i> , <b>2018</b> , 22, 411-426	10.6	9
6	Non-conventional Inhibitory CD4 <sup>Foxp3</sup> PD-1 T Cells as a Biomarker of Immune Checkpoint Blockade Activity. <i>Cancer Cell</i> , <b>2018</b> , 33, 1017-1032.e7	24.3	81
5	Identification and characterization of HIV-specific resident memory CD8 T cells in human lymphoid tissue. <i>Science Immunology</i> , <b>2018</b> , 3,	28	82
4	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
3	Differentiation and Protective Capacity of Virus-Specific CD8 T Cells Suggest Murine Norovirus Persistence in an Immune-Privileged Enteric Niche. <i>Immunity</i> , <b>2017</b> , 47, 723-738.e5	32.3	33
2	miR-150 Regulates Memory CD8 <sup>T</sup> Cell Differentiation via c-Myb. <i>Cell Reports</i> , <b>2017</b> , 20, 2584-2597	10.6	49
1	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