

# Sasikanth Manne

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

7,221  
citations

331259

21  
h-index

500791

28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

15106  
citing authors

#	ARTICLE	IF	CITATIONS
1	T-cell invigoration to tumour burden ratio associated with anti-PD-1 response. <i>Nature</i> , 2017, 545, 60-65.	13.7	1,280
2	Deep immune profiling of COVID-19 patients reveals distinct immunotypes with therapeutic implications. <i>Science</i> , 2020, 369, .	6.0	1,280
3	Epigenetic stability of exhausted T cells limits durability of reinvigoration by PD-1 blockade. <i>Science</i> , 2016, 354, 1160-1165.	6.0	939
4	TOX transcriptionally and epigenetically programs CD8+ T cell exhaustion. <i>Nature</i> , 2019, 571, 211-218.	13.7	934
5	Developmental Relationships of Four Exhausted CD8+ T Cell Subsets Reveals Underlying Transcriptional and Epigenetic Landscape Control Mechanisms. <i>Immunity</i> , 2020, 52, 825-841.e8.	6.6	497
6	A single dose of neoadjuvant PD-1 blockade predicts clinical outcomes in resectable melanoma. <i>Nature Medicine</i> , 2019, 25, 454-461.	15.2	466
7	TCF-1-Centered Transcriptional Network Drives an Effector versus Exhausted CD8 <sup>+</sup> Cell-Fate Decision. <i>Immunity</i> , 2019, 51, 840-855.e5.	6.6	409
8	The gut microbiota regulates white adipose tissue inflammation and obesity via a family of microRNAs. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	192
9	Identification and characterization of HIV-specific resident memory CD8 <sup>+</sup> T cells in human lymphoid tissue. <i>Science Immunology</i> , 2018, 3, .	5.6	116
10	Epigenetic scarring of exhausted T cells hinders memory differentiation upon eliminating chronic antigenic stimulation. <i>Nature Immunology</i> , 2021, 22, 1008-1019.	7.0	116
11	T follicular helper cells in human efferent lymph retain lymphoid characteristics. <i>Journal of Clinical Investigation</i> , 2019, 129, 3185-3200.	3.9	116
12	Non-conventional Inhibitory CD4 <sup>+</sup> Foxp3 <sup>hi</sup> PD-1 <sup>hi</sup> T Cells as a Biomarker of Immune Checkpoint Blockade Activity. <i>Cancer Cell</i> , 2018, 33, 1017-1032.e7.	7.7	112
13	In Vivo CD8 <sup>+</sup> T cell CRISPR screening reveals control by Fli1 in infection and cancer. <i>Cell</i> , 2021, 184, 1262-1280.e22.	13.5	107
14	Neuropilin-1 is a T cell memory checkpoint limiting long-term antitumor immunity. <i>Nature Immunology</i> , 2020, 21, 1010-1021.	7.0	85
15	miR-150 Regulates Memory CD8 <sup>+</sup> T Cell Differentiation via c-Myb. <i>Cell Reports</i> , 2017, 20, 2584-2597.	2.9	70
16	Role of nuclear localization in the regulation and function of T-bet and Eomes in exhausted CD8 T cells. <i>Cell Reports</i> , 2021, 35, 109120.	2.9	60
17	The Identity of Human Tissue-Emigrant CD8 <sup>+</sup> T Cells. <i>Cell</i> , 2020, 183, 1946-1961.e15.	13.5	58
18	Inhibitory signaling sustains a distinct early memory CD8 <sup>+</sup> T cell precursor that is resistant to DNA damage. <i>Science Immunology</i> , 2021, 6, .	5.6	52

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19	Differentiation and Protective Capacity of Virus-Specific CD8+ T Cells Suggest Murine Norovirus Persistence in an Immune-Privileged Enteric Niche. <i>Immunity</i> , 2017, 47, 723-738.e5.	6.6	49
20	Human epigenetic and transcriptional T <sup>A</sup> cell differentiation atlas for identifying functional T <sup>A</sup> cell-specific enhancers. <i>Immunity</i> , 2022, 55, 557-574.e7.	6.6	47
21	Autoreactive CD8+ T cells are restrained by an exhaustion-like program that is maintained by LAG3. <i>Nature Immunology</i> , 2022, 23, 868-877.	7.0	32
22	Therapeutic Targeting of Vasculature in the Premetastatic and Metastatic Niches Reduces Lung Metastasis. <i>Journal of Immunology</i> , 2020, 204, 990-1000.	0.4	30
23	Vaccine-induced ICOS+CD38+ circulating T <sub>fh</sub> are sensitive biosensors of age-related changes in inflammatory pathways. <i>Cell Reports Medicine</i> , 2021, 2, 100262.	3.3	26
24	Signaling Through Fc $\gamma$ RIIA and the C5a-C5aR Pathway Mediate Platelet Hyperactivation in COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, 834988.	2.2	26
25	Genomic Circuitry Underlying Immunological Response to Pediatric Acute Respiratory Infection. <i>Cell Reports</i> , 2018, 22, 411-426.	2.9	15
26	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> , 2022, 119, e2106083119.	3.3	7
27	Exploration of T-Cell Diversity Using Mass Cytometry. <i>Methods in Molecular Biology</i> , 2020, 2111, 1-20.	0.4	4
28	Distinct immune signatures predicting clinical response to PD-1 blockade therapy in gynecological cancers revealed by high-dimensional immune profiling. , 2020, , .		1
29	Abstract PO068: Distinct immune signatures predicting clinical response to PD-1 blockade therapy in gynecological cancers revealed by high-dimensional immune profiling. , 2021, , .		0
30	T cell intrinsic DNA damage and repair response as a novel marker associated with clinical response to PD-1 blockade. , 2021, 9, A335-A335.		0
31	Abstract 3579: T cell intrinsic DNA damage and repair response as a novel marker associated with clinical response to PD-1 blockade. <i>Cancer Research</i> , 2022, 82, 3579-3579.	0.4	0