

Andrea Schietinger

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

5,647
citations

394421

19
h-index

526287

27
g-index

29
all docs

29
docs citations

29
times ranked

8952
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining "T cell exhaustion". Nature Reviews Immunology, 2019, 19, 665-674.	22.7	879
2	TOX is a critical regulator of tumour-specific T cell differentiation. Nature, 2019, 571, 270-274.	27.8	697
3	NASH limits anti-tumour surveillance in immunotherapy-treated HCC. Nature, 2021, 592, 450-456.	27.8	649
4	Chromatin states define tumour-specific T cell dysfunction and reprogramming. Nature, 2017, 545, 452-456.	27.8	643
5	Tolerance and exhaustion: defining mechanisms of T cell dysfunction. Trends in Immunology, 2014, 35, 51-60.	6.8	513
6	Tumor-Specific T Cell Dysfunction Is a Dynamic Antigen-Driven Differentiation Program Initiated Early during Tumorigenesis. Immunity, 2016, 45, 389-401.	14.3	496
7	Induced sensitization of tumor stroma leads to eradication of established cancer by T cells. Journal of Experimental Medicine, 2007, 204, 49-55.	8.5	348
8	CD8+ T cell differentiation and dysfunction in cancer. Nature Reviews Immunology, 2022, 22, 209-223.	22.7	345
9	Donor CD19 CAR T cells exert potent graft-versus-lymphoma activity with diminished graft-versus-host activity. Nature Medicine, 2017, 23, 242-249.	30.7	179
10	Rescued Tolerant CD8 T Cells Are Preprogrammed to Reestablish the Tolerant State. Science, 2012, 335, 723-727.	12.6	149
11	Bystander killing of cancer requires the cooperation of CD4+ and CD8+ T cells during the effector phase. Journal of Experimental Medicine, 2010, 207, 2469-2477.	8.5	116
12	Specificity in cancer immunotherapy. Seminars in Immunology, 2008, 20, 276-285.	5.6	98
13	Rejection of immunogenic tumor clones is limited by clonal fraction. ELife, 2018, 7, .	6.0	88
14	An autoimmune stem-like CD8 T cell population drives type 1 diabetes. Nature, 2022, 602, 156-161.	27.8	85
15	Heterogeneity and fate choice: T cell exhaustion in cancer and chronic infections. Current Opinion in Immunology, 2019, 58, 98-103.	5.5	83
16	Equilibrium between Host and Cancer Caused by Effector T Cells Killing Tumor Stroma. Cancer Research, 2008, 68, 1563-1571.	0.9	70
17	TCR signal strength defines distinct mechanisms of T cell dysfunction and cancer evasion. Journal of Experimental Medicine, 2022, 219, .	8.5	64
18	Longitudinal confocal microscopy imaging of solid tumor destruction following adoptive T cell transfer. OncoImmunology, 2013, 2, e26677.	4.6	47

#	ARTICLE	IF	CITATIONS
19	Exercise and immunometabolic regulation in cancer. <i>Nature Metabolism</i> , 2020, 2, 849-857.	11.9	25
20	An unbiased approach to defining bona fide cancer neoepitopes that elicit immune-mediated cancer rejection. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	22
21	Imaging Tumor-Infiltrating Lymphocytes in Brain Tumors with [64Cu]Cu-NOTA-anti-CD8 PET. <i>Clinical Cancer Research</i> , 2021, 27, 1958-1966.	7.0	21
22	Ketohexokinase-mediated fructose metabolism is lost in hepatocellular carcinoma and can be leveraged for metabolic imaging. <i>Science Advances</i> , 2022, 8, eabm7985.	10.3	9
23	Ectopic activation of the miR-200câ€“EpCAM axis enhances antitumor T cell responses in models of adoptive cell therapy. <i>Science Translational Medicine</i> , 2021, 13, eabg4328.	12.4	8
24	Ribosomal versus nonâ€“ribosomal cellular antigens: factors determining efficiency of indirect presentation to CD4⁺T cells. <i>Immunology</i> , 2010, 130, 494-503.	4.4	7
25	Turbocharging the T Cell to Fight Cancer. <i>New England Journal of Medicine</i> , 2022, 386, 2334-2336.	27.0	3
26	Beyond Genomics: Multidimensional Analysis of Cancer Therapy Resistance. <i>Trends in Immunology</i> , 2015, 36, 665-667.	6.8	2
27	Murine Donor 1928z CAR T Cells Exert Potent Graft-Versus-Lymphoma Activity without Graft-Versus-Host-Disease. <i>Blood</i> , 2016, 128, 653-653.	1.4	1
28	Chromatin State Dynamics Underlying CD8 T Cell Differentiation and Dysfunction in Cancer. <i>Blood</i> , 2016, 128, 861-861.	1.4	0
29	Mite Burden and Immunophenotypic Response to <i>Demodex musculi</i> in Swiss Webster, BALB/c, C57BL/6, and NSG Mice. <i>Comparative Medicine</i> , 2020, 70, 336-348.	1.0	0