

Hye-Jung Kim

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

3,663
citations

304743

22
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

7511
citing authors

#	ARTICLE	IF	CITATIONS
1	CDK4/6 inhibition triggers anti-tumour immunity. <i>Nature</i> , 2017, 548, 471-475.	27.8	998
2	PARP Inhibition Elicits STING-Dependent Antitumor Immunity in Brca1-Deficient Ovarian Cancer. <i>Cell Reports</i> , 2018, 25, 2972-2980.e5.	6.4	381
3	Stable inhibitory activity of regulatory T cells requires the transcription factor Helios. <i>Science</i> , 2015, 350, 334-339.	12.6	323
4	Inhibition of follicular T-helper cells by CD8+ regulatory T cells is essential for self tolerance. <i>Nature</i> , 2010, 467, 328-332.	27.8	314
5	CD4 T-cell Subsets and Tumor Immunity: The Helpful and the Not-so-Helpful. <i>Cancer Immunology Research</i> , 2014, 2, 91-98.	3.4	276
6	Extended release of perioperative immunotherapy prevents tumor recurrence and eliminates metastases. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	227
7	CD8 ⁺ T regulatory cells express the Ly49 Class I MHC receptor and are defective in autoimmune prone B6-Yaa mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 2010-2015.	7.1	148
8	Instability of Helios-deficient Tregs is associated with conversion to a T-effector phenotype and enhanced antitumor immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6248-6253.	7.1	138
9	Control of the T Follicular Helper-Germinal Center B-Cell Axis by CD8 ⁺ Regulatory T Cells Limits Atherosclerosis and Tertiary Lymphoid Organ Development. <i>Circulation</i> , 2015, 131, 560-570.	1.6	130
10	Targeting Treg cells with GITR activation alleviates resistance to immunotherapy in murine glioblastomas. <i>Nature Communications</i> , 2021, 12, 2582.	12.8	96
11	Regulation of self-tolerance by Qa-1-restricted CD8+ regulatory T cells. <i>Seminars in Immunology</i> , 2011, 23, 446-452.	5.6	88
12	STING agonism reprograms tumor-associated macrophages and overcomes resistance to PARP inhibition in BRCA1-deficient models of breast cancer. <i>Nature Communications</i> , 2022, 13, .	12.8	68
13	The microRNA miR-31 inhibits CD8+ T cell function in chronic viral infection. <i>Nature Immunology</i> , 2017, 18, 791-799.	14.5	64
14	Fibroblastic reticular cells enhance T cell metabolism and survival via epigenetic remodeling. <i>Nature Immunology</i> , 2019, 20, 1668-1680.	14.5	53
15	Mechanism of EBV inducing anti-tumour immunity and its therapeutic use. <i>Nature</i> , 2021, 590, 157-162.	27.8	53
16	Signaling by the Epstein-Barr virus LMP1 protein induces potent cytotoxic CD4 ⁺ and CD8 ⁺ T cell responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E686-E695.	7.1	51
17	Overcoming Immune Checkpoint Blockade Resistance via EZH2 Inhibition. <i>Trends in Immunology</i> , 2020, 41, 948-963.	6.8	41
18	Comparative transcriptome analysis reveals distinct genetic modules associated with Helios expression in intratumoral regulatory T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2162-2167.	7.1	36

#	ARTICLE	IF	CITATIONS
19	Control of Germinal Center Localization and Lineage Stability of Follicular Regulatory T Cells by the Blimp1 Transcription Factor. <i>Cell Reports</i> , 2019, 29, 1848-1861.e6.	6.4	35
20	New Insights Into the Biology of CD8 Regulatory T Cells. <i>Advances in Immunology</i> , 2018, 140, 1-20.	2.2	32
21	Hdac3 is an epigenetic inhibitor of the cytotoxicity program in CD8 T cells. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	28
22	Definition of a mouse microglial subset that regulates neuronal development and proinflammatory responses in the brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	24
23	The Path to Reactivation of Antitumor Immunity and Checkpoint Immunotherapy. <i>Cancer Immunology Research</i> , 2014, 2, 926-936.	3.4	23
24	Regulatory CD8 T cells that recognize Qa-1 expressed by CD4 T-helper cells inhibit rejection of heart allografts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 6042-6046.	7.1	21
25	Antibody-mediated blockade of the IL23 receptor destabilizes intratumoral regulatory T cells and enhances immunotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2200757119.	7.1	10
26	CD8+ Treg - From Mouse To Man. <i>Blood</i> , 2013, 122, 3474-3474.	1.4	3
27	A new chapter in the CD8 T reg story. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	2
28	Manipulation of Qa-1-restricted CD8 Suppressor Cell Activity in Experimental Autoimmune Encephalomyelitis. <i>FASEB Journal</i> , 2008, 22, 393-393.	0.5	0
29	Releasing CD8+ Treg Mediated Suppression Enhances Anti-Viral Immune Response. <i>Blood</i> , 2013, 122, 2280-2280.	1.4	0
30	Human CD8+ Treg after Allogeneic Stem-Cell Transplantation. <i>Blood</i> , 2016, 128, 2243-2243.	1.4	0