

Kathryn E Yost

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

3,477
citations

567281

15
h-index

794594

19
g-index

34
all docs

34
docs citations

34
times ranked

7219
citing authors

#	ARTICLE	IF	CITATIONS
1	Polycomb-mediated genome architecture enables long-range spreading of H3K27 methylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	33
2	Genome-wide CRISPR screens of T ^A cell exhaustion identify chromatin remodeling factors that limit T ^A cell persistence. <i>Cancer Cell</i> , 2022, 40, 768-786.e7.	16.8	104
3	BABEL enables cross-modality translation between multiomic profiles at single-cell resolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	66
4	Recruiting T cells in cancer immunotherapy. <i>Science</i> , 2021, 372, 130-131.	12.6	56
5	Invariant natural killer T-cell subsets have diverse graft-versus-host-disease“preventing and antitumor effects. <i>Blood</i> , 2021, 138, 858-870.	1.4	11
6	Identification of a T-bethi Quiescent Exhausted CD8 T Cell Subpopulation That Can Differentiate into TIM3+CX3CR1+ Effectors and Memory-like Cells. <i>Journal of Immunology</i> , 2021, 206, 2924-2936.	0.8	17
7	Integrated spatial multiomics reveals fibroblast fate during tissue repair. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	76
8	ecDNA hubs drive cooperative intermolecular oncogene expression. <i>Nature</i> , 2021, 600, 731-736.	27.8	123
9	Tracking the immune response with single-cell genomics. <i>Vaccine</i> , 2020, 38, 4487-4490.	3.8	7
10	Single-Cell Analyses Identify Brain Mural Cells Expressing CD19 as Potential Off-Tumor Targets for CAR-T Immunotherapies. <i>Cell</i> , 2020, 183, 126-142.e17.	28.9	269
11	Impaired mitochondrial oxidative phosphorylation limits the self-renewal of T cells exposed to persistent antigen. <i>Nature Immunology</i> , 2020, 21, 1022-1033.	14.5	227
12	Human B Cell Clonal Expansion and Convergent Antibody Responses to SARS-CoV-2. <i>Cell Host and Microbe</i> , 2020, 28, 516-525.e5.	11.0	219
13	Spen links RNA-mediated endogenous retrovirus silencing and X chromosome inactivation. <i>ELife</i> , 2020, 9, .	6.0	33
14	Massively parallel single-cell chromatin landscapes of human immune cell development and intratumoral T cell exhaustion. <i>Nature Biotechnology</i> , 2019, 37, 925-936.	17.5	622
15	Clonal replacement of tumor-specific T cells following PD-1 blockade. <i>Nature Medicine</i> , 2019, 25, 1251-1259.	30.7	974
16	Rapid and reversible suppression of ALT by DAXX in osteosarcoma cells. <i>Scientific Reports</i> , 2019, 9, 4544.	3.3	34
17	Pembrolizumab for advanced basal cell carcinoma: An investigator-initiated, proof-of-concept study. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 564-566.	1.2	83
18	Promoter of lncRNA Gene PVT1 Is a Tumor-Suppressor DNA Boundary Element. <i>Cell</i> , 2018, 173, 1398-1412.e22.	28.9	362

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19	ATAC Primer Tool for targeted analysis of accessible chromatin. Nature Methods, 2018, 15, 304-305.	19.0	14
20	Abstract 1466: DAXX localizes ATRX to suppress alternative lengthening of telomeres in osteosarcoma. , 2018, , .		0
21	RNA-binding proteins direct myogenic cell fate decisions. ELife, 0, 11, .	6.0	7