## Steven Z Josefowicz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Histone variant H3.3 maintains adult haematopoietic stem cell homeostasis by enforcing chromatin adaptability. Nature Cell Biology, 2022, 24, 99-111.	10.3	17
2	Angiopoietin 2 Is Associated with Vascular Necroptosis Induction in Coronavirus Disease 2019 Acute Respiratory Distress Syndrome. American Journal of Pathology, 2022, 192, 1001-1015.	3.8	19
3	HDAC inhibition results in widespread alteration of the histone acetylation landscape and BRD4 targeting to gene bodies. Cell Reports, 2021, 34, 108638.	6.4	60
4	Signalingâ€ŧo hromatin pathways in the immune system. Immunological Reviews, 2021, 300, 37-53.	6.0	10
5	Epigenetic and transcriptional control of interferon-β. Journal of Experimental Medicine, 2021, 218, .	8.5	11
6	Gene regulatory networks STARR-ing B cells. Nature Immunology, 2020, 21, 110-112.	14.5	0
7	Histone H3.3 phosphorylation amplifies stimulation-induced transcription. Nature, 2020, 583, 852-857.	27.8	88
8	Chromatin Kinases Act on Transcription Factors and Histone Tails in Regulation of Inducible Transcription. Molecular Cell, 2016, 64, 347-361.	9.7	58
9	Greater Than the Sum of Parts: Complexity of the Dynamic Epigenome. Molecular Cell, 2016, 62, 681-694.	9.7	124
10	An Interactive Database for the Assessment of Histone Antibody Specificity. Molecular Cell, 2015, 59, 502-511.	9.7	139
11	A comparative encyclopedia of DNA elements in the mouse genome. Nature, 2014, 515, 355-364.	27.8	1,444
12	Mouse regulatory DNA landscapes reveal global principles of cis-regulatory evolution. Science, 2014, 346, 1007-1012.	12.6	244
13	Regulators of chromatin state and transcription in <scp>CD</scp> 4 <scp>T</scp> â€eell polarization. Immunology, 2013, 139, 299-308.	4.4	27
14	Foxp3 Exploits a Pre-Existent Enhancer Landscape for Regulatory T Cell Lineage Specification. Cell, 2012, 151, 153-166.	28.9	411
15	Extrathymic Generation of Regulatory T Cells in Placental Mammals Mitigates Maternal-Fetal Conflict. Cell, 2012, 150, 29-38.	28.9	534
16	Extrathymically generated regulatory T cells control mucosal TH2 inflammation. Nature, 2012, 482, 395-399.	27.8	733
17	Regulatory T Cells: Mechanisms of Differentiation and Function. Annual Review of Immunology, 2012, 30, 531-564.	21.8	2,329
18	Stability of the Regulatory T Cell Lineage in Vivo. Science, 2010, 329, 1667-1671.	12.6	611

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19	Role of conserved non-coding DNA elements in the Foxp3 gene in regulatory T-cell fate. Nature, 2010, 463, 808-812.	27.8	1,009
20	Control of Regulatory T Cell Lineage Commitment and Maintenance. Immunity, 2009, 30, 616-625.	14.3	500
21	Cutting Edge: TCR Stimulation Is Sufficient for Induction of Foxp3 Expression in the Absence of DNA Methyltransferase 1. Journal of Immunology, 2009, 182, 6648-6652.	0.8	141
22	Genome-wide analysis of Foxp3 target genes in developing and mature regulatory T cells. Nature, 2007, 445, 936-940.	27.8	765