

# Steven Z Josefowicz

## List of Publications by Citations

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20  
papers

7,394  
citations

16  
h-index

23  
g-index

23  
ext. papers

8,572  
ext. citations

28.4  
avg, IF

5.94  
L-index

#	Paper	IF	Citations
20	Regulatory T cells: mechanisms of differentiation and function. <i>Annual Review of Immunology</i> , <b>2012</b> , 30, 531-64	34.7	1860
19	A comparative encyclopedia of DNA elements in the mouse genome. <i>Nature</i> , <b>2014</b> , 515, 355-64	50.4	1026
18	Role of conserved non-coding DNA elements in the Foxp3 gene in regulatory T-cell fate. <i>Nature</i> , <b>2010</b> , 463, 808-12	50.4	846
17	Genome-wide analysis of Foxp3 target genes in developing and mature regulatory T cells. <i>Nature</i> , <b>2007</b> , 445, 936-40	50.4	670
16	Extrathymically generated regulatory T cells control mucosal TH2 inflammation. <i>Nature</i> , <b>2012</b> , 482, 395-9	50.4	602
15	Stability of the regulatory T cell lineage in vivo. <i>Science</i> , <b>2010</b> , 329, 1667-71	33.3	514
14	Control of regulatory T cell lineage commitment and maintenance. <i>Immunity</i> , <b>2009</b> , 30, 616-25	32.3	457
13	Extrathymic generation of regulatory T cells in placental mammals mitigates maternal-fetal conflict. <i>Cell</i> , <b>2012</b> , 150, 29-38	56.2	432
12	Foxp3 exploits a pre-existent enhancer landscape for regulatory T cell lineage specification. <i>Cell</i> , <b>2012</b> , 151, 153-66	56.2	342
11	Mouse regulatory DNA landscapes reveal global principles of cis-regulatory evolution. <i>Science</i> , <b>2014</b> , 346, 1007-12	33.3	184
10	Cutting edge: TCR stimulation is sufficient for induction of Foxp3 expression in the absence of DNA methyltransferase 1. <i>Journal of Immunology</i> , <b>2009</b> , 182, 6648-52	5.3	130
9	An Interactive Database for the Assessment of Histone Antibody Specificity. <i>Molecular Cell</i> , <b>2015</b> , 59, 502-11	17.6	109
8	Greater Than the Sum of Parts: Complexity of the Dynamic Epigenome. <i>Molecular Cell</i> , <b>2016</b> , 62, 681-94	17.6	94
7	Histone H3.3 phosphorylation amplifies stimulation-induced transcription. <i>Nature</i> , <b>2020</b> , 583, 852-857	50.4	43
6	Chromatin Kinases Act on Transcription Factors and Histone Tails in Regulation of Inducible Transcription. <i>Molecular Cell</i> , <b>2016</b> , 64, 347-361	17.6	40
5	Regulators of chromatin state and transcription in CD4 T-cell polarization. <i>Immunology</i> , <b>2013</b> , 139, 299-308	17.6	20
4	HDAC inhibition results in widespread alteration of the histone acetylation landscape and BRD4 targeting to gene bodies. <i>Cell Reports</i> , <b>2021</b> , 34, 108638	10.6	15

- 3 Signaling-to-chromatin pathways in the immune system. *Immunological Reviews*, **2021**, 300, 37-53 11.3 4
- 2 Epigenetic and transcriptional control of interferon- $\gamma$ . *Journal of Experimental Medicine*, **2021**, 218, 16.6 2
- 1 Gene regulatory networks STARR-ing B cells. *Nature Immunology*, **2020**, 21, 110-112 19.1