

# Shinya Sakaguchi

## List of Publications by Year in descending order

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27  
papers

2,184  
citations

516561

16  
h-index

526166

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

3847  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex Interplay Between MAZR and Runx3 Regulates the Generation of Cytotoxic T Lymphocyte and Memory T Cells. <i>Frontiers in Immunology</i> , 2021, 12, 535039.	2.2	3
2	24-Norursodeoxycholic acid reshapes immunometabolism in CD8+ T cells and alleviates hepatic inflammation. <i>Journal of Hepatology</i> , 2021, 75, 1164-1176.	1.8	20
3	The Tyrosine Kinase Tec Regulates Effector Th17 Differentiation, Pathogenicity, and Plasticity in T-Cell-Driven Intestinal Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 750466.	2.2	5
4	217 24-NOR-URSODEOXYCHOLIC ACID AMELIORATES INTESTINAL INFLAMMATION BY COUNTERACTING TH17/TREG IMBALANCE VIA REDIRECTING MTOR METABOLIC SENSING PROGRAMS IN CD4+ T CELLS. <i>Gastroenterology</i> , 2020, 158, S-1262.	0.6	0
5	Histone deacetylases 1 and 2 restrain CD4+ cytotoxic T lymphocyte differentiation. <i>JCI Insight</i> , 2020, 5, .	2.3	23
6	The zinc-finger transcription factor MAZR regulates iNKT cell subset differentiation. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 4391-4404.	2.4	5
7	Differential Requirement of Cd8 Enhancers E8I and E8VI in Cytotoxic Lineage T Cells and in Intestinal Intraepithelial Lymphocytes. <i>Frontiers in Immunology</i> , 2019, 10, 409.	2.2	5
8	The Transcription Factor MAZR/PATZ1 Regulates the Development of FOXP3+ Regulatory T Cells. <i>Cell Reports</i> , 2019, 29, 4447-4459.e6.	2.9	13
9	The corepressor NCOR1 regulates the survival of single-positive thymocytes. <i>Scientific Reports</i> , 2017, 7, 15928.	1.6	14
10	Acetylation of the Cd8 Locus by KAT6A Determines Memory T Cell Diversity. <i>Cell Reports</i> , 2016, 16, 3311-3321.	2.9	25
11	PATZ1 Is a DNA Damage-Responsive Transcription Factor That Inhibits p53 Function. <i>Molecular and Cellular Biology</i> , 2015, 35, 1741-1753.	1.1	27
12	A novel <i>Cd8-cis</i> -regulatory element preferentially directs expression in CD44 <sup>hi</sup> CD62L <sup>+</sup> CD8 <sup>+</sup> T cells and in CD8 <sup>+</sup> dendritic cells. <i>Journal of Leukocyte Biology</i> , 2015, 97, 635-644.	1.5	10
13	MAZR and Runx Factors Synergistically Repress ThPOK during CD8+ T Cell Lineage Development. <i>Journal of Immunology</i> , 2015, 195, 2879-2887.	0.4	25
14	DNA Repair Cofactors ATMIN and NBS1 Are Required to Suppress T Cell Activation. <i>PLoS Genetics</i> , 2015, 11, e1005645.	1.5	15
15	CD4+ T cell lineage integrity is controlled by the histone deacetylases HDAC1 and HDAC2. <i>Nature Immunology</i> , 2014, 15, 439-448.	7.0	70
16	Transcriptional reprogramming of mature CD4+ helper T cells generates distinct MHC class II-restricted cytotoxic T lymphocytes. <i>Nature Immunology</i> , 2013, 14, 281-289.	7.0	306
17	The Transcription Factor MAZR Preferentially Acts as a Transcriptional Repressor in Mast Cells and Plays a Minor Role in the Regulation of Effector Functions in Response to FcγRI Stimulation. <i>PLoS ONE</i> , 2013, 8, e77677.	1.1	9
18	<i>Cd8</i> enhancer <i>E8</i> and Runx factors regulate CD8 <sup>+</sup> expression in activated CD8 <sup>+</sup> T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18330-18335.	3.3	41

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19	The zinc-finger protein MAZR is part of the transcription factor network that controls the CD4 versus CD8 lineage fate of double-positive thymocytes. <i>Nature Immunology</i> , 2010, 11, 442-448.	7.0	89
20	Impaired T $\alpha$ cell development in the absence of Vav1 and Itk. <i>European Journal of Immunology</i> , 2008, 38, 3530-3542.	1.6	11
21	A critical link between Toll-like receptor 3 and type II interferon signaling pathways in antiviral innate immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20446-20451.	3.3	191
22	Tyrosine Kinases Btk and Tec Regulate Osteoclast Differentiation by Linking RANK and ITAM Signals. <i>Cell</i> , 2008, 132, 794-806.	13.5	297
23	The transcriptional regulator PLZF induces the development of CD44 high memory phenotype T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17919-17924.	3.3	78
24	Evidence for licensing of IFN- $\alpha$ -induced IFN regulatory factor 1 transcription factor by MyD88 in Toll-like receptor-dependent gene induction program. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 15136-15141.	3.3	261
25	Essential role of IRF-3 in lipopolysaccharide-induced interferon- $\beta$ gene expression and endotoxin shock. <i>Biochemical and Biophysical Research Communications</i> , 2003, 306, 860-866.	1.0	242
26	Selective contribution of IFN- $\alpha$ signaling to the maturation of dendritic cells induced by double-stranded RNA or viral infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 10872-10877.	3.3	337
27	Requirement of the IFN- $\beta$ -induced CXCR3 chemokine signalling for CD8+T cell activation. <i>Genes To Cells</i> , 2002, 7, 309-320.	0.5	59