

# Soh Yamazaki

## List of Publications by Year in descending order

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35  
papers

2,388  
citations

331670

21  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

3021  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interleukin-11-expressing fibroblasts have a unique gene signature correlated with poor prognosis of colorectal cancer. <i>Nature Communications</i> , 2021, 12, 2281.	12.8	60
2	MIND bomb 2 prevents RIPK1 kinase activity-dependent and -independent apoptosis through ubiquitylation of cFLIPL. <i>Communications Biology</i> , 2021, 4, 80.	4.4	13
3	Regulation of T cell differentiation by the AP-1 transcription factor JunB. <i>Immunological Medicine</i> , 2021, 44, 197-203.	2.6	25
4	Regenerating islet-derived protein (Reg)3Î² plays a crucial role in attenuation of ileitis and colitis in mice. <i>Biochemistry and Biophysics Reports</i> , 2020, 21, 100738.	1.3	11
5	JunB plays a crucial role in development of regulatory T cells by promoting IL-2 signaling. <i>Mucosal Immunology</i> , 2019, 12, 1104-1117.	6.0	34
6	Necroptosis of Intestinal Epithelial Cells Induces Type 3 Innate Lymphoid Cell-Dependent Lethal Ileitis. <i>IScience</i> , 2019, 15, 536-551.	4.1	21
7	A murine model of acute lung injury identifies growth factors to promote tissue repair and their biomarkers. <i>Genes To Cells</i> , 2019, 24, 112-125.	1.2	5
8	Development of novel methods that monitor necroptosis and the release of DAMPs at the single cell resolution. <i>Cell Stress</i> , 2019, 3, 66-69.	3.2	10
9	The AP-1 transcription factor JunB is required for Th17 cell differentiation. <i>Scientific Reports</i> , 2017, 7, 17402.	3.3	47
10	Depletion of myeloid cells exacerbates hepatitis and induces an aberrant increase in histone H3 in mouse serum. <i>Hepatology</i> , 2017, 65, 237-252.	7.3	12
11	Critical Contribution of Nuclear Factor Erythroid 2-related Factor 2 (NRF2) to Electrophile-induced Interleukin-11 Production. <i>Journal of Biological Chemistry</i> , 2017, 292, 205-216.	3.4	22
12	Short form FLICE-inhibitory protein promotes TNFÎ±-induced necroptosis in fibroblasts derived from CFLARs transgenic mice. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 23-28.	2.1	6
13	The Nuclear Protein Î²BÎ³ Forms a Transcriptionally Active Complex with Nuclear Factor-Î²B (NF-Î²B) p50 and the Lcn2 Promoter via the N- and C-terminal Ankyrin Repeat Motifs. <i>Journal of Biological Chemistry</i> , 2016, 291, 20739-20752.	3.4	17
14	Glucocorticoid augments lipopolysaccharide-induced activation of the Î²BÎ³-dependent genes encoding the anti-microbial glycoproteins lipocalin 2 and pentraxin 3. <i>Journal of Biochemistry</i> , 2015, 157, 399-410.	1.7	14
15	<sc>DNA</sc> element downstream of the <i>Î²</i> site in the <i>Lcn2</i> promoter is required for transcriptional activation by <sc>I</sc> <i>Î²</i> <sc>B</sc> <i>Î³</i> and <sc>NF</sc> Î²B p50. <i>Genes To Cells</i> , 2014, 19, 620-628.	1.2	14
16	Attenuated Th1 induction by dendritic cells from mice deficient in the leukotriene B4 receptor 1. <i>Biochimie</i> , 2010, 92, 682-691.	2.6	49
17	Gene-specific Requirement of a Nuclear Protein, Î²BÎ³, for Promoter Association of Inflammatory Transcription Regulators. <i>Journal of Biological Chemistry</i> , 2008, 283, 32404-32411.	3.4	41
18	Control of canonical NF-Î²B activation through the NIKÎKK complex pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 3503-3508.	7.1	167

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19	Crucial roles of binding sites for NF- $\kappa$ B and C/EBPs in I $\kappa$ B- $\beta$ -mediated transcriptional activation. <i>Biochemical Journal</i> , 2007, 405, 605-615.	3.7	68
20	Protein synthesis inhibitors enhance the expression of mRNAs for early inducible inflammatory genes via mRNA stabilization. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2007, 1779, 108-14.	1.9	10
21	Rescue of TRAF3-null mice by p100 NF- $\kappa$ B deficiency. <i>Journal of Experimental Medicine</i> , 2006, 203, 2413-2418.	8.5	158
22	Positive and Negative Regulation of Nuclear Factor- $\kappa$ B-mediated Transcription by I $\kappa$ B- $\beta$ , an Inducible Nuclear Protein. <i>Journal of Biological Chemistry</i> , 2005, 280, 7444-7451.	3.4	126
23	Stimulus-specific Induction of a Novel Nuclear Factor- $\kappa$ B Regulator, I $\kappa$ B- $\beta$ , via Toll/Interleukin-1 Receptor Is Mediated by mRNA Stabilization. <i>Journal of Biological Chemistry</i> , 2005, 280, 1678-1687.	3.4	116
24	The Amino-terminal Region of Toll-like Receptor 4 Is Essential for Binding to MD-2 and Receptor Translocation to the Cell Surface. <i>Journal of Biological Chemistry</i> , 2004, 279, 47431-47437.	3.4	50
25	Regulation of Toll/IL-1-receptor-mediated gene expression by the inducible nuclear protein I $\kappa$ B- $\beta$ . <i>Nature</i> , 2004, 430, 218-222.	27.8	445
26	Essential roles for NF- $\kappa$ B and a Toll/IL-1 receptor domain-specific signal(s) in the induction of I $\kappa$ B- $\beta$ . <i>Biochemical and Biophysical Research Communications</i> , 2003, 301, 495-501.	2.1	61
27	Purification and characterization of human soluble CD14 expressed in <i>Pichia pastoris</i> . <i>Protein Expression and Purification</i> , 2003, 28, 310-320.	1.3	12
28	I $\kappa$ B- $\beta$ , a new anti-inflammatory nuclear protein induced by lipopolysaccharide, is a negative regulator for nuclear factor- $\kappa$ B. <i>Journal of Endotoxin Research</i> , 2003, 9, 187-191.	2.5	15
29	Activation of Macrophages by Linear (1 $\alpha$ '3)- $\beta$ -D-Glucans. <i>Journal of Biological Chemistry</i> , 2002, 277, 36825-36831.	3.4	190
30	A Novel I $\kappa$ B Protein, I $\kappa$ B- $\beta$ , Induced by Proinflammatory Stimuli, Negatively Regulates Nuclear Factor- $\kappa$ B in the Nuclei. <i>Journal of Biological Chemistry</i> , 2001, 276, 27657-27662.	3.4	261
31	Functional Characterization of the <i>Candida albicans</i> MNT1 Mannosyltransferase Expressed Heterologously in <i>Pichia pastoris</i> . <i>Journal of Biological Chemistry</i> , 2000, 275, 18933-18938.	3.4	25
32	Identification of Potential Regulatory Elements for the Transport of Emp24p. <i>Molecular Biology of the Cell</i> , 1998, 9, 3493-3503.	2.1	38
33	Analysis of the Functional Domain of the Rat Liver Mitochondrial Import Receptor Tom20. <i>Journal of Biological Chemistry</i> , 1997, 272, 18467-18472.	3.4	50
34	Identification and Functional Characterization of Yeast $\hat{A}$ -COP. <i>Journal of Biochemistry</i> , 1997, 121, 8-14.	1.7	8
35	Importance of the Proline-Rich Region Following Signal-Anchor Sequence in the Formation of Correct Conformation of Microsomal Cytochrome P-450s1. <i>Journal of Biochemistry</i> , 1993, 114, 652-657.	1.7	164