

# Jae-Seon So

## List of Publications by Year in descending order

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33  
papers

2,629  
citations

257429

24  
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377849

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g-index

36  
all docs

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docs citations

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times ranked

4503  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of regulatory dendritic cells and CD4 <sup>+</sup> Foxp3 <sup>+</sup> T cells by probiotics administration suppresses immune disorders. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2159-2164.	7.1	527
2	Silencing of Lipid Metabolism Genes through IRE1 $\pm$ -Mediated mRNA Decay Lowers Plasma Lipids in Mice. Cell Metabolism, 2012, 16, 487-499.	16.2	239
3	Transcriptional Control of Hepatic Lipid Metabolism by SREBP and ChREBP. Seminars in Liver Disease, 2013, 33, 301-311.	3.6	210
4	Cinnamon extract induces tumor cell death through inhibition of NF $\kappa$ B and AP1. BMC Cancer, 2010, 10, 392.	2.6	171
5	Lactobacillus casei suppresses experimental arthritis by down-regulating T helper 1 effector functions. Molecular Immunology, 2008, 45, 2690-2699.	2.2	164
6	IRE1 $\pm$ activation protects mice against acetaminophen-induced hepatotoxicity. Journal of Experimental Medicine, 2012, 209, 307-318.	8.5	133
7	Roles of Endoplasmic Reticulum Stress in Immune Responses. Molecules and Cells, 2018, 41, 705-716.	2.6	121
8	Cinnamon extract suppresses tumor progression by modulating angiogenesis and the effector function of CD8 <sup>+</sup> T cells. Cancer Letters, 2009, 278, 174-182.	7.2	90
9	Roles of XBP1s in Transcriptional Regulation of Target Genes. Biomedicines, 2021, 9, 791.	3.2	89
10	Lactobacillus casei potentiates induction of oral tolerance in experimental arthritis. Molecular Immunology, 2008, 46, 172-180.	2.2	86
11	Lactobacillus casei enhances type II collagen/glucosamine-mediated suppression of inflammatory responses in experimental osteoarthritis. Life Sciences, 2011, 88, 358-366.	4.3	84
12	Transcriptional activation of Fsp27 by the liver-enriched transcription factor CREBH promotes lipid droplet growth and hepatic steatosis. Hepatology, 2015, 61, 857-869.	7.3	79
13	Regulated IRE1 $\pm$ -dependent decay participates in curtailing immunoglobulin secretion from plasma cells. European Journal of Immunology, 2014, 44, 867-876.	2.9	78
14	A distal cis-regulatory element, CNS-9, controls NFAT1 and IRF4-mediated IL-10 gene activation in T helper cells. Molecular Immunology, 2009, 46, 613-621.	2.2	75
15	Sec63 and Xbp1 regulate IRE1 $\pm$ activity and polycystic disease severity. Journal of Clinical Investigation, 2015, 125, 1955-1967.	8.2	45
16	Interaction of Ets-1 with HDAC1 Represses IL-10 Expression in Th1 Cells. Journal of Immunology, 2012, 188, 2244-2253.	0.8	44
17	Transcriptional regulation of apolipoprotein A-IV by the transcription factor CREBH. Journal of Lipid Research, 2014, 55, 850-859.	4.2	42
18	Stat6 and c-Jun Mediate Th2 Cell-Specific IL-24 Gene Expression. Journal of Immunology, 2011, 186, 4098-4109.	0.8	37

#	ARTICLE	IF	CITATIONS
19	Topical application of porcine placenta extract inhibits the progression of experimental contact hypersensitivity. <i>Journal of Ethnopharmacology</i> , 2011, 133, 654-662.	4.1	36
20	Cinnamon extract suppresses experimental colitis through modulation of antigen-presenting cells. <i>World Journal of Gastroenterology</i> , 2011, 17, 976.	3.3	34
21	Lymphoid Enhancer Binding Factor 1 Regulates Transcription through Gene Looping. <i>Journal of Immunology</i> , 2009, 183, 5129-5137.	0.8	32
22	Preemptive Activation of the Integrated Stress Response Protects Mice From Diet-Induced Obesity and Insulin Resistance by Fibroblast Growth Factor 21 Induction. <i>Hepatology</i> , 2018, 68, 2167-2181.	7.3	28
23	IRF4 regulates IL-10 gene expression in CD4+ T cells through differential nuclear translocation. <i>Cellular Immunology</i> , 2011, 268, 97-104.	3.0	27
24	Mechanisms of Invasion in Glioblastoma: Extracellular Matrix, Ca <sup>2+</sup> Signaling, and Glutamate. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 663092.	3.7	27
25	IRE1 $\alpha$ -Dependent Decay of CREP/Ppp1r15b mRNA Increases Eukaryotic Initiation Factor 2 $\alpha$ Phosphorylation and Suppresses Protein Synthesis. <i>Molecular and Cellular Biology</i> , 2015, 35, 2761-2770.	2.3	26
26	Foxp3 induces IL-4 gene silencing by affecting nuclear translocation of NF $\kappa$ B and chromatin structure. <i>Molecular Immunology</i> , 2008, 45, 3205-3212.	2.2	22
27	Looping Mediated Interaction between the Promoter and 3 $\alpha$ UTR Regulates Type II Collagen Expression in Chondrocytes. <i>PLoS ONE</i> , 2012, 7, e40828.	2.5	22
28	Palmitate inhibits arthritis by inducing t-bet and gata-3 mRNA degradation in iNKT cells via IRE1 $\alpha$ -dependent decay. <i>Scientific Reports</i> , 2017, 7, 14940.	3.3	19
29	Suppression of experimental myasthenia gravis by a B-cell epitope-free recombinant acetylcholine receptor. <i>Molecular Immunology</i> , 2008, 46, 192-201.	2.2	17
30	6-Methoxyflavone Inhibits NFAT Translocation into the Nucleus and Suppresses T Cell Activation. <i>Journal of Immunology</i> , 2014, 193, 2772-2783.	0.8	10
31	Defect in TCR-CD3 $\zeta$ signaling mediates T cell hypo-responsiveness in mesenteric lymph node. <i>Molecular Immunology</i> , 2008, 45, 3748-3755.	2.2	5
32	Synthesis of Zr-89-Labeled Folic Acid-Conjugated Silica (SiO <sub>2</sub> ) Microwire as a Tumor Diagnostics Carrier for Positron Emission Tomography. <i>Materials</i> , 2021, 14, 3226.	2.9	2
33	Correction: Interaction of Ets-1 with HDAC1 Represses IL-10 Expression in Th1 Cells. <i>Journal of Immunology</i> , 2012, 189, 5996-5996.	0.8	0