

# Sin-Hyeog Im

## List of Publications by Year in descending order

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139  
papers

7,322  
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61984

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64796

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145  
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145  
docs citations

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times ranked

11010  
citing authors

#	ARTICLE	IF	CITATIONS
1	NAMPT mitigates colitis severity by supporting redox-sensitive activation of phagocytosis in inflammatory macrophages. <i>Redox Biology</i> , 2022, 50, 102237.	9.0	15
2	Resolving the Mutually Exclusive Immune Responses of Chitosan with Nanomechanics and Immunological Assays. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102667.	7.6	5
3	T Helper 2-Associated Immunity in the Pathogenesis of Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2022, 13, 866549.	4.8	10
4	Network-based machine learning approach to predict immunotherapy response in cancer patients. <i>Nature Communications</i> , 2022, 13, .	12.8	56
5	Probiotics-derived metabolite ameliorates skin allergy by promoting differentiation of FOXP3+ regulatory T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1517-1521.	2.9	8
6	Commensal Microbiome Expands T <sub>H</sub> 17 Cells in the Lung and Promotes Particulate Matter-Induced Acute Neutrophilia. <i>Frontiers in Immunology</i> , 2021, 12, 645741.	4.8	14
7	hnRNP K supports the maintenance of <i>ROR<math>\gamma</math></i> circadian rhythm through ERK signaling. <i>FASEB Journal</i> , 2021, 35, e21507.	0.5	3
8	<i>Listeria monocytogenes</i> Establishes Commensalism in Germ-Free Mice Through the Reversible Downregulation of Virulence Gene Expression. <i>Frontiers in Immunology</i> , 2021, 12, 666088.	4.8	6
9	Longitudinal Label-Free Two-Photon Microscopy of Cellular Healing Processes in Non-Ablative Fractional Laser Wounds. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 1413-1426.	2.1	0
10	Structural specificities of cell surface $\beta$ -glucan polysaccharides determine commensal yeast mediated immuno-modulatory activities. <i>Nature Communications</i> , 2021, 12, 3611.	12.8	34
11	TCB2, a new anti-human interleukin-2 antibody, facilitates heterodimeric IL-2 receptor signaling and improves anti-tumor immunity. <i>Oncolmmunology</i> , 2020, 9, 1681869.	4.6	14
12	Harnessing the bioresponsive adhesion of immuno-bioglue for enhanced local immune checkpoint blockade therapy. <i>Biomaterials</i> , 2020, 263, 120380.	11.4	11
13	Special issue on the human microbiome: from symbiosis to therapy. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1361-1363.	7.7	7
14	Amelioration of Autoimmune Diabetes of NOD Mice by Immunomodulating Probiotics. <i>Frontiers in Immunology</i> , 2020, 11, 1832.	4.8	28
15	Dietary Glucose Consumption Promotes RALDH Activity in Small Intestinal CD103+CD11b+ Dendritic Cells. <i>Frontiers in Immunology</i> , 2020, 11, 1897.	4.8	10
16	Of men in mice: the development and application of a humanized gnotobiotic mouse model for microbiome therapeutics. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1383-1396.	7.7	87
17	ETS1 Suppresses Tumorigenesis of Human Breast Cancer via Trans-Activation of Canonical Tumor Suppressor Genes. <i>Frontiers in Oncology</i> , 2020, 10, 642.	2.8	15
18	Intestinal microbiota control acute kidney injury severity by immune modulation. <i>Kidney International</i> , 2020, 98, 932-946.	5.2	73

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19	Structural features and immunological perception of the cell surface glycans of <i>Lactobacillus plantarum</i> : a novel rhamnose-rich polysaccharide and teichoic acids. <i>Carbohydrate Polymers</i> , 2020, 233, 115857.	10.2	25
20	IRT5 Probiotics Changes Immune Modulatory Protein Expression in the Extraorbital Lacrimal Glands of an Autoimmune Dry Eye Mouse Model. , 2020, 61, 42.		34
21	Effect of IRT5 probiotics on dry eye in the experimental dry eye mouse model. <i>PLoS ONE</i> , 2020, 15, e0243176.	2.5	17
22	Bone marrow CX3CR1+ mononuclear cells relay a systemic microbiota signal to control hematopoietic progenitors in mice. <i>Blood</i> , 2019, 134, 1312-1322.	1.4	33
23	<i>Bcl11b</i> prevents catastrophic autoimmunity by controlling multiple aspects of a regulatory T cell gene expression program. <i>Science Advances</i> , 2019, 5, eaaw0706.	10.3	15
24	<i>Bifidobacterium bifidum</i> presents on the cell surface a complex mixture of glucans and galactans with different immunological properties. <i>Carbohydrate Polymers</i> , 2019, 218, 269-278.	10.2	35
25	<i>Ets1</i> suppresses atopic dermatitis by suppressing pathogenic T cell responses. <i>JCI Insight</i> , 2019, 4, .	5.0	10
26	<i>Lactobacillus pentosus</i> Modulates Immune Response by Inducing IL-10 Producing Tr1 Cells. <i>Immune Network</i> , 2019, 19, e39.	3.6	19
27	Prenatal Exposure to Lead and Chromium is Associated with IL-13 Levels in Umbilical Cord Blood and Severity of Atopic Dermatitis: COCOA Study. <i>Immune Network</i> , 2019, 19, e42.	3.6	21
28	Locus-Specific Reversible DNA Methylation Regulates Transient IL-10 Expression in Th1 Cells. <i>Journal of Immunology</i> , 2018, 200, ji1701162.	0.8	9
29	Inflammation-induced <i>Id2</i> promotes plasticity in regulatory T cells. <i>Nature Communications</i> , 2018, 9, 4736.	12.8	48
30	Upregulation of <i>Ets1</i> expression by NFATc2 and NFKB1/RELA promotes breast cancer cell invasiveness. <i>Oncogenesis</i> , 2018, 7, 91.	4.9	41
31	The Transcription Factor <i>Ets1</i> Suppresses T Follicular Helper Type 2 Cell Differentiation to Halt the Onset of Systemic Lupus Erythematosus. <i>Immunity</i> , 2018, 49, 1034-1048.e8.	14.3	97
32	Two-photon microscopy of Paneth cells in the small intestine of live mice. <i>Scientific Reports</i> , 2018, 8, 14174.	3.3	13
33	The transcription factor <i>Foxp1</i> preserves integrity of an active <i>Foxp3</i> locus in extrathymic Treg cells. <i>Nature Communications</i> , 2018, 9, 4473.	12.8	29
34	Probiotics as a Potential Immunomodulating Pharmabiotics in Allergic Diseases: Current Status and Future Prospects. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 575.	2.9	61
35	Cell surface polysaccharides of <i>Bifidobacterium bifidum</i> induce the generation of <i>Foxp3</i> <sup>+</sup> regulatory T cells. <i>Science Immunology</i> , 2018, 3, .	11.9	145
36	Spontaneous Proliferation of CD4+ T Cells in RAG-Deficient Hosts Promotes Antigen-Independent but IL-2-Dependent Strong Proliferative Response of Naïve CD8+ T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 1907.	4.8	7

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37	T cell microvilli constitute immunological synaptosomes that carry messages to antigen-presenting cells. <i>Nature Communications</i> , 2018, 9, 3630.	12.8	81
38	Hypoxia-inducible factor-1 (HIF-1) activation in myeloid cells accelerates DSS-induced colitis progression in mice. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	2.4	28
39	Gut-Specific Delivery of T-Helper 17 Cells Reduces Obesity and Insulin Resistance in Mice. <i>Gastroenterology</i> , 2017, 152, 1998-2010.	1.3	85
40	NFAT1 Regulates Systemic Autoimmunity through the Modulation of a Dendritic Cell Property. <i>Journal of Immunology</i> , 2017, 199, 3051-3062.	0.8	7
41	Targeted Inhibition of the NCOA1/STAT6 Protein-Protein Interaction. <i>Journal of the American Chemical Society</i> , 2017, 139, 16056-16059.	13.7	28
42	IL4 Receptor-Targeted Proapoptotic Peptide Blocks Tumor Growth and Metastasis by Enhancing Antitumor Immunity. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2803-2816.	4.1	25
43	Capicua deficiency induces autoimmunity and promotes follicular helper T cell differentiation via derepression of ETV5. <i>Nature Communications</i> , 2017, 8, 16037.	12.8	36
44	House Dust Mite Increases pro-Th2 Cytokines IL-25 and IL-33 via the Activation of TLR1/6 Signaling. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2354-2361.	0.7	43
45	Clinical Effect of IRT-5 Probiotics on Immune Modulation of Autoimmunity or Alloimmunity in the Eye. <i>Nutrients</i> , 2017, 9, 1166.	4.1	68
46	Modulation of gut microbiota and delayed immunosenescence as a result of syringaresinol consumption in middle-aged mice. <i>Scientific Reports</i> , 2016, 6, 39026.	3.3	46
47	<i>Lactobacillus pentosus</i> KF340 alleviates house dust mite-induced murine atopic dermatitis via the secretion of IL-10-producing splenic B10 cells. <i>Journal of Functional Foods</i> , 2016, 26, 258-267.	3.4	5
48	Transcription factor NFAT1 controls allergic contact hypersensitivity through regulation of activation induced cell death program. <i>Scientific Reports</i> , 2016, 6, 19453.	3.3	9
49	Nuclear Speckle-related Protein 70 Binds to Serine/Arginine-rich Splicing Factors 1 and 2 via an Arginine/Serine-like Region and Counteracts Their Alternative Splicing Activity. <i>Journal of Biological Chemistry</i> , 2016, 291, 6169-6181.	3.4	9
50	NAMPT suppresses glucose deprivation-induced oxidative stress by increasing NADPH levels in breast cancer. <i>Oncogene</i> , 2016, 35, 3544-3554.	5.9	48
51	Extracellular vesicle-derived protein from <i>Bifidobacterium longum</i> alleviates food allergy through mast cell suppression. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 507-516.e8.	2.9	132
52	Flagellin suppresses experimental asthma by generating regulatory dendritic cells and T cells. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 426-435.	2.9	48
53	Cisplatin induces tolerogenic dendritic cells in response to TLR agonists via the abundant production of IL-10, thereby promoting Th2- and Tr1-biased T-cell immunity. <i>Oncotarget</i> , 2016, 7, 33765-33782.	1.8	26
54	Probiotics as an Immune Modulator. <i>Journal of Nutritional Science and Vitaminology</i> , 2015, 61, S103-S105.	0.6	98

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55	<i>Salmonella typhimurium</i> Suppresses Tumor Growth via the Pro-Inflammatory Cytokine Interleukin-1 $\beta$ . <i>Theranostics</i> , 2015, 5, 1328-1342.	10.0	142
56	NFAT1 and JunB Cooperatively Regulate IL-31 Gene Expression in CD4+ T Cells in Health and Disease. <i>Journal of Immunology</i> , 2015, 194, 1963-1974.	0.8	14
57	<i>Lactobacillus helveticus</i> suppresses experimental rheumatoid arthritis by reducing inflammatory T cell responses. <i>Journal of Functional Foods</i> , 2015, 13, 350-362.	3.4	37
58	TAGLN2 regulates T cell activation by stabilizing the actin cytoskeleton at the immunological synapse. <i>Journal of Cell Biology</i> , 2015, 209, 143-162.	5.2	78
59	The probiotic mixture IRT5 ameliorates age-dependent colitis in rats. <i>International Immunopharmacology</i> , 2015, 26, 416-422.	3.8	26
60	Hypoxia-Inducible Factor-2 $\alpha$ Is an Essential Catabolic Regulator of Inflammatory Rheumatoid Arthritis. <i>PLoS Biology</i> , 2014, 12, e1001881.	5.6	66
61	Role of Blimp-1 in programming Th effector cells into IL-10 producers. <i>Journal of Experimental Medicine</i> , 2014, 211, 1807-1819.	8.5	161
62	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
63	Amelioration of experimental autoimmune encephalomyelitis by probiotic mixture is mediated by a shift in T helper cell immune response. <i>Clinical Immunology</i> , 2013, 146, 217-227.	3.2	185
64	Modulation of experimental atopic dermatitis by topical application of Gami-Cheongyeul-Sodok-Eum. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 312.	3.7	9
65	Topical application of Taglisodog-eum inhibits the development of experimental atopic dermatitis. <i>Journal of Ethnopharmacology</i> , 2013, 145, 536-546.	4.1	9
66	The Kinase PDK1 Is Essential for B-Cell Receptor Mediated Survival Signaling. <i>PLoS ONE</i> , 2013, 8, e55378.	2.5	20
67	Nuclear Factor of Activated T Cells 1 (NFAT1)-induced Permissive Chromatin Modification Facilitates Nuclear Factor- $\kappa$ B (NF- $\kappa$ B)-mediated Interleukin-9 (IL-9) Transactivation. <i>Journal of Biological Chemistry</i> , 2012, 287, 15445-15457.	3.4	64
68	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
69	Interaction of Ets-1 with HDAC1 Represses IL-10 Expression in Th1 Cells. <i>Journal of Immunology</i> , 2012, 188, 2244-2253.	0.8	44
70	Small Molecules That Recapitulate the Early Steps of Urodele Amphibian Limb Regeneration and Confer Multipotency. <i>ACS Chemical Biology</i> , 2012, 7, 732-743.	3.4	26
71	Immunomodulatory effect of water soluble extract separated from mycelium of <i>Phellinus linteus</i> on experimental atopic dermatitis. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 159.	3.7	27
72	Prophylactic Effect of Probiotics on the Development of Experimental Autoimmune Myasthenia Gravis. <i>PLoS ONE</i> , 2012, 7, e52119.	2.5	51

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73	Immune Disorders and Its Correlation with Gut Microbiome. <i>Immune Network</i> , 2012, 12, 129.	3.6	45
74	Molecular Mechanisms Governing IL-24 Gene Expression. <i>Immune Network</i> , 2012, 12, 1.	3.6	18
75	Imageable Antigen-Presenting Gold Nanoparticle Vaccines for Effective Cancer Immunotherapy In Vivo. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 8800-8805.	13.8	163
76	Looping Mediated Interaction between the Promoter and 3' UTR Regulates Type II Collagen Expression in Chondrocytes. <i>PLoS ONE</i> , 2012, 7, e40828.	2.5	22
77	Probiotics as an Immune Modulator for Allergic Disorders. <i>Pediatric Allergy and Respiratory Disease</i> , 2012, 22, 325.	0.5	4
78	The expression of Foxp3 protein by retroviral vector-mediated gene transfer of Foxp3 in C57BL/6 mice. <i>Korean Journal of Veterinary Research</i> , 2012, 52, 183-191.	0.3	0
79	JunB and c-Rel cooperatively enhance Foxp3 expression during induced regulatory T cell differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2011, 407, 141-147.	2.1	10
80	DA-9601 suppresses 2, 4-dinitrochlorobenzene and dust mite extract-induced atopic dermatitis-like skin lesions. <i>International Immunopharmacology</i> , 2011, 11, 1260-1264.	3.8	20
81	<i>Lactobacillus casei</i> enhances type II collagen/glucosamine-mediated suppression of inflammatory responses in experimental osteoarthritis. <i>Life Sciences</i> , 2011, 88, 358-366.	4.3	84
82	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
83	Cinnamon extract suppresses experimental colitis through modulation of antigen-presenting cells. <i>World Journal of Gastroenterology</i> , 2011, 17, 976.	3.3	34
84	Targeted chemoimmunotherapy using drug-loaded aptamer-dendrimer bioconjugates. <i>Journal of Controlled Release</i> , 2011, 155, 435-441.	9.9	122
85	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
86	A Triazine Compound S06 Inhibits Proinvasive Crosstalk between Carcinoma Cells and Stromal Fibroblasts via Binding to Heat Shock Protein 90. <i>Chemistry and Biology</i> , 2011, 18, 1581-1590.	6.0	19
87	Stat6 and c-Jun Mediate Th2 Cell-Specific IL-24 Gene Expression. <i>Journal of Immunology</i> , 2011, 186, 4098-4109.	0.8	37
88	IGSF4 is a novel TCR $\gamma$ -chain-interacting protein that enhances TCR-mediated signaling. <i>Journal of Experimental Medicine</i> , 2011, 208, 2545-2560.	8.5	21
89	Enhanced Chromatin Accessibility and Recruitment of JUNB Mediate the Sustained IL-4 Expression in NFAT1 Deficient T Helper 2 Cells. <i>PLoS ONE</i> , 2011, 6, e22042.	2.5	11
90	Cinnamon extract induces tumor cell death through inhibition of NF- $\kappa$ B and AP1. <i>BMC Cancer</i> , 2010, 10, 392.	2.6	171

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91	Abalone visceral extract inhibit tumor growth and metastasis by modulating Cox-2 levels and CD8+ T cell activity. BMC Complementary and Alternative Medicine, 2010, 10, 60.	3.7	12
92	Foxp3 is a novel repressor of microglia activation. Glia, 2010, 58, 1247-1256.	4.9	17
93	Interleukin and Interleukin Receptor Diversity: Role of Alternative Splicing. International Reviews of Immunology, 2010, 29, 77-109.	3.3	43
94	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
95	Handheld mechanical cell lysis chip with ultra-sharp silicon nano-blade arrays for rapid intracellular protein extraction. Lab on A Chip, 2010, 10, 1442.	6.0	51
96	Epigenetic Regulation of Cytokine Gene Expression in T Lymphocytes. Yonsei Medical Journal, 2009, 50, 322.	2.2	27
97	Lymphoid Enhancer Binding Factor 1 Regulates Transcription through Gene Looping. Journal of Immunology, 2009, 183, 5129-5137.	0.8	32
98	Swiprosin $\alpha$ 1 is expressed in mast cells and upregulated through the protein kinase C $\beta$ pathway. Journal of Cellular Biochemistry, 2009, 108, 705-715.	2.6	28
99	Integrin-Linked Kinase Is Required in Hypoxic Mesenchymal Stem Cells for Strengthening Cell Adhesion to Ischemic Myocardium. Stem Cells, 2009, 27, 1358-1365.	3.2	86
100	Cinnamon extract suppresses tumor progression by modulating angiogenesis and the effector function of CD8 + T cells. Cancer Letters, 2009, 278, 174-182.	7.2	90
101	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
102	Development of T-cell Based Reporter Assay System to Identify Immunomodulators from Herbal Medicine. Journal of the Korean Society for Applied Biological Chemistry, 2009, 52, 716-719.	0.9	0
103	Lactobacillus casei suppresses experimental arthritis by down-regulating T helper 1 effector functions. Molecular Immunology, 2008, 45, 2690-2699.	2.2	164
104	Foxp3 induces IL-4 gene silencing by affecting nuclear translocation of NF $\kappa$ B and chromatin structure. Molecular Immunology, 2008, 45, 3205-3212.	2.2	22
105	Defect in TCR-CD3 $\zeta$ signaling mediates T cell hypo-responsiveness in mesenteric lymph node. Molecular Immunology, 2008, 45, 3748-3755.	2.2	5
106	Lactobacillus casei potentiates induction of oral tolerance in experimental arthritis. Molecular Immunology, 2008, 46, 172-180.	2.2	86
107	Suppression of experimental myasthenia gravis by a B-cell epitope-free recombinant acetylcholine receptor. Molecular Immunology, 2008, 46, 192-201.	2.2	17
108	A Novel Splicing Variant of Mouse Interleukin (IL)-24 Antagonizes IL-24-induced Apoptosis. Journal of Biological Chemistry, 2008, 283, 28860-28872.	3.4	20

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109	A Molecular Dissection of Lymphocyte Unresponsiveness Induced by Sustained Calcium Signalling. Novartis Foundation Symposium, 2008, , 165-179.	1.1	19
110	Essential Role for Signal Transducer and Activator of Transcription-1 in Pancreatic Î²-Cell Death and Autoimmune Type 1 Diabetes of Nonobese Diabetic Mice. Diabetes, 2007, 56, 2561-2568.	0.6	76
111	NF-Î²B regulates Lef1 gene expression in chondrocytes. Biochemical and Biophysical Research Communications, 2007, 357, 589-595.	2.1	37
112	Lef1 regulates COX-2 transcription in chondrocytes. Biochemical and Biophysical Research Communications, 2007, 364, 270-275.	2.1	17
113	Transcriptional regulation of MMP13 by Lef1 in chondrocytes. Biochemical and Biophysical Research Communications, 2007, 364, 1009-1014.	2.1	35
114	Structural Analysis of Immunotherapeutic Peptides for Autoimmune Myasthenia Gravis,. Biochemistry, 2007, 46, 14987-14995.	2.5	4
115	Transcriptional regulation of IL-8 by iron chelator in human epithelial cells is independent from NF-Î²B but involves ERK1/2 and p38 kinase dependent activation of AP-1. Journal of Cellular Biochemistry, 2007, 102, 1442-1457.	2.6	35
116	Expression and Relationship of Male Reproductive ADAMs in Mouse1. Biology of Reproduction, 2006, 74, 744-750.	2.7	76
117	Differential Regulation of the IL-10 Gene in Th1 and Th2 T Cells. Annals of the New York Academy of Sciences, 2005, 1050, 97-107.	3.8	19
118	Chromatin-level Regulation of the IL10 Gene in T Cells. Journal of Biological Chemistry, 2004, 279, 46818-46825.	3.4	93
119	Calcineurin imposes T cell unresponsiveness through targeted proteolysis of signaling proteins. Nature Immunology, 2004, 5, 255-265.	14.5	489
120	Immunosuppression of rat myasthenia gravis by oral administration of a syngeneic acetylcholine receptor fragment. Journal of Neuroimmunology, 2004, 152, 112-120.	2.3	39
121	T-cell anergy. Current Opinion in Immunology, 2004, 16, 209-216.	5.5	140
122	Immunotherapy of myasthenia gravis. , 2004, , 241-244.		0
123	Activation and deactivation of gene expression by Ca <sup>2+</sup> /calcineurin-NFAT-mediated signaling. Molecules and Cells, 2004, 18, 1-9.	2.6	156
124	Epitope Spreading to Hidden Cytoplasmic Regions of the Acetylcholine Receptor in Experimental Autoimmune Myasthenia Gravis. Annals of the New York Academy of Sciences, 2003, 998, 388-390.	3.8	7
125	Suppression of Myasthenia Gravis by Antigen-Specific Mucosal Tolerance and Modulation of Cytokines and Costimulatory Factors. Annals of the New York Academy of Sciences, 2003, 998, 533-536.	3.8	19
126	Experimental autoimmune myasthenia gravis in mice expressing human immunoglobulin loci. Journal of Neuroimmunology, 2003, 135, 56-61.	2.3	8



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127	Breakage of tolerance to hidden cytoplasmic epitopes of the acetylcholine receptor in experimental autoimmune myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2003, 140, 153-158.	2.3	17
128	A monoclonal antibody specific for rat IL-18BP and its application in determining serum IL-18BP. <i>Immunology Letters</i> , 2003, 85, 65-70.	2.5	6
129	Rat Interleukin-18 Binding Protein: Cloning, Expression, and Characterization. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 321-328.	1.2	14
130	Transcriptional Mechanisms Underlying Lymphocyte Tolerance. <i>Cell</i> , 2002, 109, 719-731.	28.9	616
131	Protective molecular mimicry in experimental myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2002, 126, 99-106.	2.3	11
132	Suppression of experimental myasthenia gravis, a B cell-mediated autoimmune disease, by blockade of IL-18. <i>FASEB Journal</i> , 2001, 15, 2140-2148.	0.5	52
133	Blockade of CD40 Ligand Suppresses Chronic Experimental Myasthenia Gravis by Down-Regulation of Th1 Differentiation and Up-Regulation of CTLA-4. <i>Journal of Immunology</i> , 2001, 166, 6893-6898.	0.8	87
134	Mechanism of nasal tolerance induced by a recombinant fragment of acetylcholine receptor for treatment of experimental myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2000, 111, 161-168.	2.3	38
135	Role of Tolerogen Conformation in Induction of Oral Tolerance in Experimental Autoimmune Myasthenia Gravis. <i>Journal of Immunology</i> , 2000, 165, 3599-3605.	0.8	34
136	Prevention of passively transferred experimental autoimmune myasthenia gravis by a phage library-derived cyclic peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 761-766.	7.1	26
137	Antigen-specific modulation of experimental myasthenia gravis: Nasal tolerization with recombinant fragments of the human acetylcholine receptor $\alpha$ -subunit. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 8086-8091.	7.1	54
138	Suppression of ongoing experimental myasthenia by oral treatment with an acetylcholine receptor recombinant fragment. <i>Journal of Clinical Investigation</i> , 1999, 104, 1723-1730.	8.2	66
139	T-Cell Microvilli Constitute Immunological Synaptosomes That Carry Messages to Antigen-Presenting Cells. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0