

Yeonseok Chung

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95
papers

10,150
citations

37
h-index

100
g-index

101
ext. papers

11,447
ext. citations

11.2
avg, IF

5.75
L-index

#	Paper	IF	Citations
95	A critical regulation of Th2 cell responses by ROR α in allergic asthma. <i>Science China Life Sciences</i> , 2021 , 64, 1326-1335	8.5	3
94	Critical regulation of follicular helper T cell differentiation and function by G β signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	3
93	A critical role for Th17 cell-derived TGF- β in regulating the stability and pathogenicity of autoimmune Th17 cells. <i>Experimental and Molecular Medicine</i> , 2021 , 53, 993-1004	12.8	3
92	Type 17 immunity promotes the exhaustion of CD8 T cells in cancer 2021 , 9,		6
91	Immunologic Aspects of Dyslipidemia: a Critical Regulator of Adaptive Immunity and Immune Disorders. <i>Journal of Lipid and Atherosclerosis</i> , 2021 , 10, 184-201	3	1
90	Defining the role of transforming growth factor β in Foxp3 T regulatory cells. <i>Immunity</i> , 2021 , 54, 393-394.	12.3	3
89	Inhibition of topoisomerase I shapes antitumor immunity through the induction of monocyte-derived dendritic cells. <i>Cancer Letters</i> , 2021 , 520, 38-47	9.9	0
88	No Time to Die, Born to Be Killers: Survival Is Accompanied by Exhaustion after an Endless Battle. After intense combat, defending killer T cells surrender to chronic disease pathogens or cancer by capitulating into an exhausted, dysfunctional cell type, T. Is their surrender definitive?. <i>Molecules and Cells</i> , 2021 , 44, 879-882	3.5	
87	Autocrine TGF- β Maintains the Stability of Foxp3 Regulatory T Cells via IL-12R β Downregulation. <i>Biomolecules</i> , 2020 , 10,	5.9	4
86	G β signaling in metabolic diseases. <i>Experimental and Molecular Medicine</i> , 2020 , 52, 896-910	12.8	12
85	A Critical Regulation of Th17 Cell Responses and Autoimmune Neuro-Inflammation by Ginsenoside Rg3. <i>Biomolecules</i> , 2020 , 10,	5.9	7
84	IL-17-Producing Cells in Tumor Immunity: Friends or Foes?. <i>Immune Network</i> , 2020 , 20, e6	6.1	25
83	G1TR Agonism Triggers Antitumor Immune Responses through IL21-Expressing Follicular Helper T Cells. <i>Cancer Immunology Research</i> , 2020 , 8, 698-709	12.5	5
82	IL-27 confers a protumorigenic activity of regulatory T cells via CD39. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 3106-3111	11.5	27
81	Activation of Mevalonate Pathway via LKB1 Is Essential for Stability of T Cells. <i>Cell Reports</i> , 2019 , 27, 2948-2961.e7	10.6	32
80	Hepatic upregulation of fetuin-A mediates acetaminophen-induced liver injury through activation of TLR4 in mice. <i>Biochemical Pharmacology</i> , 2019 , 166, 46-55	6	9
79	Nutrient Sensing by the Intestinal Epithelium Orchestrates Mucosal Antimicrobial Defense via Translational Control of Hes1. <i>Cell Host and Microbe</i> , 2019 , 25, 706-718.e7	23.4	13

78	GM-CSF Promotes Antitumor Immunity by Inducing Th9 Cell Responses. <i>Cancer Immunology Research</i> , 2019 , 7, 498-509	12.5	11
77	Cellular and Molecular Links between Autoimmunity and Lipid Metabolism. <i>Molecules and Cells</i> , 2019 , 42, 747-754	3.5	20
76	Enhanced Rg3 negatively regulates Th1 cell responses. <i>Journal of Ginseng Research</i> , 2019 , 43, 49-57	5.8	9
75	Atherogenic dyslipidemia promotes autoimmune follicular helper T cell responses via IL-27. <i>Nature Immunology</i> , 2018 , 19, 583-593	19.1	44
74	Fibrinogen cleavage products and Toll-like receptor 4 promote the generation of programmed cell death 1 ligand 2-positive dendritic cells in allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 530-541.e6	11.5	14
73	Concomitant suppression of T2 and T17 cell responses in allergic asthma by targeting retinoic acid receptor-related orphan receptor β . <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 2061-2073.e5	11.5	25
72	Future prospects of immune checkpoint blockade in cancer: from response prediction to overcoming resistance. <i>Experimental and Molecular Medicine</i> , 2018 , 50, 1-13	12.8	105
71	Dyslipidemia promotes germinal center reactions via IL-27. <i>BMB Reports</i> , 2018 , 51, 371-372	5.5	5
70	Regulation of Pathogenic T Helper 17 Cell Differentiation by Steroid Receptor Coactivator-3. <i>Cell Reports</i> , 2018 , 23, 2318-2329	10.6	16
69	IL-21-mediated reversal of NK cell exhaustion facilitates anti-tumour immunity in MHC class I-deficient tumours. <i>Nature Communications</i> , 2017 , 8, 15776	17.4	86
68	Generation of ROR γ Antigen-Specific T Regulatory 17 Cells from Foxp3 Precursors in Autoimmunity. <i>Cell Reports</i> , 2017 , 21, 195-207	10.6	73
67	Clonal Expansion of Allergen-specific CD4 T Cell in the Lung in the Absence of Lymph Nodes. <i>Immune Network</i> , 2017 , 17, 163-170	6.1	2
66	Red blood cell β adrenergic receptors contribute to diet-induced energy expenditure by increasing O ₂ supply. <i>JCI Insight</i> , 2017 , 2,	9.9	1
65	Inhibition of autoimmune Th17 cell responses by pain killer ketamine. <i>Oncotarget</i> , 2017 , 8, 89475-89485	3.3	7
64	Enforced Expression of CXCR5 Drives T Follicular Regulatory-Like Features in Foxp3 T Cells. <i>Biomolecules and Therapeutics</i> , 2017 , 25, 130-139	4.2	6
63	Targeting IL-17 in autoimmunity and inflammation. <i>Archives of Pharmacal Research</i> , 2016 , 39, 1537-1547	6.1	32
62	GITR drives TH9-mediated antitumor immunity. <i>OncolImmunology</i> , 2016 , 5, e1122862	7.2	3
61	Blockade of STAT3 in T Cells Inhibits Germinal Center Reactions against Intranasal Allergens. <i>Biomolecules and Therapeutics</i> , 2016 , 24, 244-51	4.2	3

60	Regulation of Th2 Cell Immunity by Dendritic Cells. <i>Immune Network</i> , 2016 , 16, 1-12	6.1	46
59	Regulation of IL-17 in atherosclerosis and related autoimmunity. <i>Cytokine</i> , 2015 , 74, 219-27	4	23
58	Dynamic control of Th2 cell responses by STAT3 during allergic lung inflammation in mice. <i>International Immunopharmacology</i> , 2015 , 28, 846-53	5.8	20
57	Regulation of Adipose Tissue Inflammation and Insulin Resistance by MAPK Phosphatase 5. <i>Journal of Biological Chemistry</i> , 2015 , 290, 14875-83	5.4	13
56	STAT3-mediated IGF-2 secretion in the tumour microenvironment elicits innate resistance to anti-IGF-1R antibody. <i>Nature Communications</i> , 2015 , 6, 8499	17.4	28
55	Glucocorticoid-induced tumor necrosis factor receptor-related protein co-stimulation facilitates tumor regression by inducing IL-9-producing helper T cells. <i>Nature Medicine</i> , 2015 , 21, 1010-7	50.5	109
54	Regulation of autoimmune germinal center reactions in lupus-prone BXD2 mice by follicular helper T cells. <i>PLoS ONE</i> , 2015 , 10, e0120294	3.7	31
53	Modulation of Dendritic Cell Activation and Subsequent Th1 Cell Polarization by Lidocaine. <i>PLoS ONE</i> , 2015 , 10, e0139845	3.7	22
52	PharmDB-K: Integrated Bio-Pharmacological Network Database for Traditional Korean Medicine. <i>PLoS ONE</i> , 2015 , 10, e0142624	3.7	11
51	CCAAT/enhancer-binding protein 1 negatively regulates IFN- γ expression in T cells. <i>Journal of Immunology</i> , 2014 , 193, 6152-60	5.3	17
50	Tumor-derived osteopontin suppresses antitumor immunity by promoting extramedullary myelopoiesis. <i>Cancer Research</i> , 2014 , 74, 6705-16	10.1	33
49	Proatherogenic conditions promote autoimmune T helper 17 cell responses in vivo. <i>Immunity</i> , 2014 , 40, 153-65	32.3	93
48	Regulatory T cells in B cell follicles. <i>Immune Network</i> , 2014 , 14, 227-36	6.1	15
47	Distinct regulation of Th2 and Th17 responses to allergens by pulmonary antigen presenting cells in vivo. <i>Immunology Letters</i> , 2013 , 156, 140-8	4.1	11
46	Epstein Barr virus-induced 3 (EBI3) together with IL-12 negatively regulates T helper 17-mediated immunity to <i>Listeria monocytogenes</i> infection. <i>PLoS Pathogens</i> , 2013 , 9, e1003628	7.6	14
45	Regulation of Germinal Center Reactions by B and T Cells. <i>Antibodies</i> , 2013 , 2, 554-586	7	1
44	Peripheral and thymic foxp3(+) regulatory T cells in search of origin, distinction, and function. <i>Frontiers in Immunology</i> , 2013 , 4, 253	8.4	48
43	Toll-like receptor 4 signaling in T cells promotes autoimmune inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 13064-9	11.5	164

42	The Wnt inhibitor secreted Frizzled-Related Protein 1 (sFRP1) promotes human Th17 differentiation. <i>European Journal of Immunology</i> , 2012 , 42, 2564-73	6.1	35
41	T cells and T cell tumors efficiently generate antigen-specific cytotoxic T cell immunity when modified with an NKT ligand. <i>Oncotmunology</i> , 2012 , 1, 141-151	7.2	2
40	Negative regulation of pulmonary Th17 responses by C3a anaphylatoxin during allergic inflammation in mice. <i>PLoS ONE</i> , 2012 , 7, e52666	3.7	24
39	Follicular regulatory T cells expressing Foxp3 and Bcl-6 suppress germinal center reactions. <i>Nature Medicine</i> , 2011 , 17, 983-8	50.5	754
38	Understanding the development and function of T follicular helper cells. <i>Cellular and Molecular Immunology</i> , 2010 , 7, 190-7	15.4	66
37	Protease allergens induce the expression of IL-25 via Erk and p38 MAPK pathway. <i>Journal of Korean Medical Science</i> , 2010 , 25, 829-34	4.7	60
36	Vitamin D suppresses Th17 cytokine production by inducing C/EBP homologous protein (CHOP) expression. <i>Journal of Biological Chemistry</i> , 2010 , 285, 38751-5	5.4	131
35	Conversion of Th2 memory cells into Foxp3+ regulatory T cells suppressing Th2-mediated allergic asthma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 8742-7	17.5	72
34	Smad2 positively regulates the generation of Th17 cells. <i>Journal of Biological Chemistry</i> , 2010 , 285, 29039-43	9.4	71
33	Toll-like receptor 2 signaling in CD4(+) T lymphocytes promotes T helper 17 responses and regulates the pathogenesis of autoimmune disease. <i>Immunity</i> , 2010 , 32, 692-702	32.3	232
32	The E3 ubiquitin ligase GRAIL regulates T cell tolerance and regulatory T cell function by mediating T cell receptor-CD3 degradation. <i>Immunity</i> , 2010 , 32, 670-80	32.3	100
31	Cutting edge: in vitro generated Th17 cells maintain their cytokine expression program in normal but not lymphopenic hosts. <i>Journal of Immunology</i> , 2009 , 182, 2565-8	5.3	77
30	Cutting edge: A critical role of B and T lymphocyte attenuator in peripheral T cell tolerance induction. <i>Journal of Immunology</i> , 2009 , 182, 4516-20	5.3	45
29	Smad3 differentially regulates the induction of regulatory and inflammatory T cell differentiation. <i>Journal of Biological Chemistry</i> , 2009 , 284, 35283-6	5.4	71
28	MKP-1 is necessary for T cell activation and function. <i>Journal of Biological Chemistry</i> , 2009 , 284, 30815-24	5.4	51
27	Th17 cells promote pancreatic inflammation but only induce diabetes efficiently in lymphopenic hosts after conversion into Th1 cells. <i>European Journal of Immunology</i> , 2009 , 39, 216-24	6.1	267
26	Critical regulation of early Th17 cell differentiation by interleukin-1 signaling. <i>Immunity</i> , 2009 , 30, 576-83	2.3	878
25	Requirement for the basic helix-loop-helix transcription factor Dec2 in initial TH2 lineage commitment. <i>Nature Immunology</i> , 2009 , 10, 1260-6	19.1	71

24	T helper 17 cells promote cytotoxic T cell activation in tumor immunity. <i>Immunity</i> , 2009 , 31, 787-98	32.3	567
23	Bcl6 mediates the development of T follicular helper cells. <i>Science</i> , 2009 , 325, 1001-5	33.3	1041
22	T helper 17 lineage differentiation is programmed by orphan nuclear receptors ROR alpha and ROR gamma. <i>Immunity</i> , 2008 , 28, 29-39	32.3	1273
21	Generation of T Follicular Helper Cells Is Mediated by Interleukin-21 but Independent of T Helper 1, 2, or 17 Cell Lineages. <i>Immunity</i> , 2008 , 29, 318	32.3	3
20	CCR6 regulates the migration of inflammatory and regulatory T cells. <i>Journal of Immunology</i> , 2008 , 181, 8391-401	5.3	372
19	A critical role of costimulation during intrathymic development of invariant NK T cells. <i>Journal of Immunology</i> , 2008 , 180, 2276-83	5.3	30
18	alpha-Galactosylceramide-loaded, antigen-expressing B cells prime a wide spectrum of antitumor immunity. <i>International Journal of Cancer</i> , 2008 , 122, 2774-83	7.5	33
17	Functional maturation of lamina propria dendritic cells by activation of NKT cells mediates the abrogation of oral tolerance. <i>European Journal of Immunology</i> , 2008 , 38, 2727-39	6.1	12
16	Molecular antagonism and plasticity of regulatory and inflammatory T cell programs. <i>Immunity</i> , 2008 , 29, 44-56	32.3	895
15	Generation of T follicular helper cells is mediated by interleukin-21 but independent of T helper 1, 2, or 17 cell lineages. <i>Immunity</i> , 2008 , 29, 138-49	32.3	931
14	Anatomic location defines antigen presentation by dendritic cells to T cells in response to intravenous soluble antigens. <i>European Journal of Immunology</i> , 2007 , 37, 1453-62	6.1	14
13	An NKT-mediated autologous vaccine generates CD4 T-cell dependent potent antilymphoma immunity. <i>Blood</i> , 2007 , 110, 2013-9	2.2	62
12	CD1d-restricted T cells license B cells to generate long-lasting cytotoxic antitumor immunity in vivo. <i>Cancer Research</i> , 2006 , 66, 6843-50	10.1	58
11	Regulation of T cell activation and tolerance by PDL2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 11695-700	11.5	130
10	Expression and regulation of IL-22 in the IL-17-producing CD4+ T lymphocytes. <i>Cell Research</i> , 2006 , 16, 902-7	24.7	193
9	CD8alpha-11b+ dendritic cells but not CD8alpha+ dendritic cells mediate cross-tolerance toward intestinal antigens. <i>Blood</i> , 2005 , 106, 201-6	2.2	47
8	Split peripheral tolerance: CD40 ligation blocks tolerance induction for CD8 T cells but not for CD4 T cells in response to intestinal antigens. <i>European Journal of Immunology</i> , 2005 , 35, 1381-90	6.1	9
7	Complementary role of CD4+CD25+ regulatory T cells and TGF-beta in oral tolerance. <i>Journal of Leukocyte Biology</i> , 2005 , 77, 906-13	6.5	26

6	Co-administration of CD40 agonistic antibody and antigen fails to overcome the induction of oral tolerance. <i>Immunology</i> , 2004 , 111, 19-26	7.8	12
5	NKT cell ligand alpha-galactosylceramide blocks the induction of oral tolerance by triggering dendritic cell maturation. <i>European Journal of Immunology</i> , 2004 , 34, 2471-9	6.1	38
4	Comparison of the antitumor efficacies of Her-2/neu DNA vaccines inducing contrasting IgG immunity but comparable CTL activity in mice. <i>Vaccine</i> , 2003 , 21, 521-31	4.1	11
3	Oral Tolerance: Not Simple But more Complex. <i>Immune Network</i> , 2003 , 3, 169	6.1	
2	Both the epitope specificity and isotype are important in the antitumor effect of monoclonal antibodies against Her-2/neu antigen. <i>International Journal of Cancer</i> , 2002 , 102, 428-34	7.5	19
1	Preventive and therapeutic effects of oral tolerance in a murine model of asthma. <i>Immunobiology</i> , 2002 , 206, 408-23	3.4	40