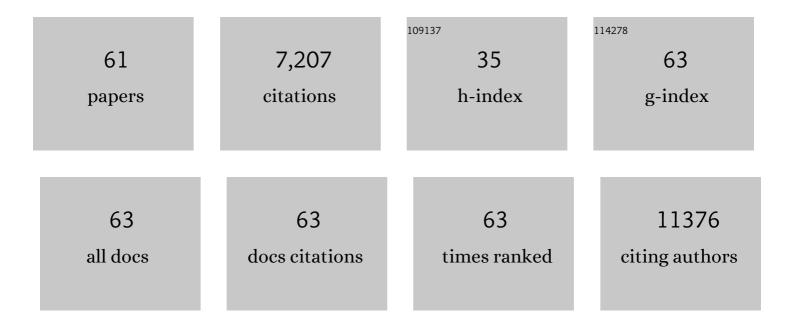
Myoung Ho Jang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1873242/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Gut-Specific Delivery of T-Helper 17 Cells Reduces Obesity andÂInsulin Resistance in Mice. Gastroenterology, 2017, 152, 1998-2010.	0.6	85
2	Intestinal Epithelial Cell-Specific Deletion of PLD2 Alleviates DSS-Induced Colitis by Regulating Occludin. Scientific Reports, 2017, 7, 1573.	1.6	25
3	Protein energy malnutrition alters mucosal IgA responses and reduces mucosal vaccine efficacy in mice. Immunology Letters, 2017, 190, 247-256.	1.1	17
4	House Dust Mite Increases pro-Th2 Cytokines IL-25 and IL-33 via the Activation of TLR1/6 Signaling. Journal of Investigative Dermatology, 2017, 137, 2354-2361.	0.3	43
5	Regulatory Eosinophils in Inflammation and Metabolic Disorders. Immune Network, 2017, 17, 41.	1.6	23
6	Moxifloxacin: Clinically compatible contrast agent for multiphoton imaging. Scientific Reports, 2016, 6, 27142.	1.6	21
7	SH2 Domains Serve as Lipid-Binding Modules for pTyr-Signaling Proteins. Molecular Cell, 2016, 62, 7-20.	4.5	69
8	Small intestinal eosinophils regulate Th17 cells by producing IL-1 receptor antagonist. Journal of Experimental Medicine, 2016, 213, 555-567.	4.2	86
9	Extracellular vesicle–derived protein from Bifidobacterium longum alleviates food allergy through mast cell suppression. Journal of Allergy and Clinical Immunology, 2016, 137, 507-516.e8.	1.5	132
10	Adipose tissue macrophages induce PPARγ-high FOXP3+ regulatory T cells. Scientific Reports, 2015, 5, 16801.	1.6	35
11	TLR9 regulates adipose tissue inflammation and obesity-related metabolic disorders. Obesity, 2015, 23, 2199-2206.	1.5	39
12	Protective effects of Fc-fused PD-L1 on two different animal models of colitis. Gut, 2015, 64, 260-271.	6.1	94
13	Oral immunization of haemaggulutinin H5 expressed in plant endoplasmic reticulum with adjuvant saponin protects mice against highly pathogenic avian influenza A virus infection. Plant Biotechnology Journal, 2015, 13, 62-72.	4.1	31
14	Hyperoxygenation Attenuated a Murine Model of Atopic Dermatitis through Raising Skin Level of ROS. PLoS ONE, 2014, 9, e109297.	1.1	14
15	UNC93B1 is essential for the plasma membrane localization and signaling of Toll-like receptor 5. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7072-7077.	3.3	62
16	Parasitic Nematode-Induced CD4+Foxp3+T Cells Can Ameliorate Allergic Airway Inflammation. PLoS Neglected Tropical Diseases, 2014, 8, e3410.	1.3	27
17	Transcriptional Regulator CTR9 Inhibits Th17 Differentiation via Repression of IL-17 Expression. Journal of Immunology, 2014, 192, 1440-1448.	0.4	8
18	CXCL12 secreted from adipose tissue recruits macrophages and induces insulin resistance in mice. Diabetologia, 2014, 57, 1456-1465.	2.9	104

MYOUNG HO JANG

#	Article	IF	CITATIONS
19	Acidic Amino Acid Residues in the Juxtamembrane Region of the Nucleotide-Sensing TLRs Are Important for UNC93B1 Binding and Signaling. Journal of Immunology, 2013, 190, 5287-5295.	0.4	34
20	Pulmonary Inflammation Induced by Bacteria-Free Outer Membrane Vesicles from <i>Pseudomonas aeruginosa</i> . American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 637-645.	1.4	75
21	Double-Stranded RNA of Intestinal Commensal but Not Pathogenic Bacteria Triggers Production of Protective Interferon-Î ² . Immunity, 2013, 38, 1187-1197.	6.6	176
22	Acetyl salicylic acid inhibits Th17 airway inflammation via blockade of IL-6 and IL-17 positive feedback. Experimental and Molecular Medicine, 2013, 45, e5-e5.	3.2	10
23	Intestinal Linâ^'c-Kit+NKp46â^'CD4â^' Population Strongly Produces IL-22 upon IL-1β Stimulation. Journal of Immunology, 2013, 190, 5296-5305.	0.4	18
24	Ulmus davidiana var. japonica Nakai Upregulates Eosinophils and Suppresses Th1 and Th17 Cells in the Small Intestine. PLoS ONE, 2013, 8, e76716.	1.1	9
25	Constitutive Plasmacytoid Dendritic Cell Migration to the Splenic White Pulp Is Cooperatively Regulated by CCR7- and CXCR4-Mediated Signaling. Journal of Immunology, 2012, 189, 191-199.	0.4	53
26	Intestinal Epithelial Cell-Derived Semaphorin 7A Negatively Regulates Development of Colitis via αvβ1 Integrin. Journal of Immunology, 2012, 188, 1108-1116.	0.4	66
27	<i><scp>S</scp>taphylococcus aureus</i> â€derived extracellular vesicles induce neutrophilic pulmonary inflammation via both <scp>T</scp> h1 and <scp>T</scp> h17 cell responses. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 1271-1281.	2.7	126
28	Characterization of CCR9 expression and thymus-expressed chemokine responsiveness of the murine thymus, spleen and mesenteric lymph node. Immunobiology, 2012, 217, 402-411.	0.8	15
29	Delivery of IL-12p40 ameliorates DSS-induced colitis by suppressing IL-17A expression and inflammation in the intestinal mucosa. Clinical Immunology, 2012, 144, 190-199.	1.4	29
30	Distinct fucosylation of M cells and epithelial cells by Fut1 and Fut2, respectively, in response to intestinal environmental stress. Biochemical and Biophysical Research Communications, 2011, 404, 822-828.	1.0	46
31	Combined two-photon microscopy and optical coherence tomography using individually optimized sources. Optics Express, 2011, 19, 13089.	1.7	51
32	SIRPα/CD172a Regulates Eosinophil Homeostasis. Journal of Immunology, 2011, 187, 2268-2277.	0.4	54
33	Comparative analysis of the effects of anti-IL-6 receptor mAb and anti-TNF mAb treatment on CD4+ T-cell responses in murine colitis. Inflammatory Bowel Diseases, 2011, 17, 491-502.	0.9	19
34	Constitutive Expression of IDO by Dendritic Cells of Mesenteric Lymph Nodes: Functional Involvement of the CTLA-4/B7 and CCL22/CCR4 Interactions. Journal of Immunology, 2009, 183, 5608-5614.	0.4	67
35	CXC Chemokine Ligand 12 Promotes CCR7-Dependent Naive T Cell Trafficking to Lymph Nodes and Peyer's Patches. Journal of Immunology, 2009, 182, 1287-1295.	0.4	69
36	Involvement of the NLRP3 Inflammasome in Innate and Humoral Adaptive Immune Responses to Fungal β-Glucan. Journal of Immunology, 2009, 183, 8061-8067.	0.4	146

MYOUNG HO JANG

#	Article	IF	CITATIONS
37	Poly I:C-Induced Activation of NK Cells by CD8α+ Dendritic Cells via the IPS-1 and TRIF-Dependent Pathways. Journal of Immunology, 2009, 183, 2522-2528.	0.4	100
38	Dendritic cells in colonic patches and iliac lymph nodes are essential in mucosal IgA induction following intrarectal administration <i>via</i> CCR7 interaction. European Journal of Immunology, 2008, 38, 1127-1137.	1.6	19
39	Loss of the autophagy protein Atg16L1 enhances endotoxin-induced IL-1β production. Nature, 2008, 456, 264-268.	13.7	1,837
40	Regulation of humoral and cellular gut immunity by lamina propria dendritic cells expressing Toll-like receptor 5. Nature Immunology, 2008, 9, 769-776.	7.0	668
41	Nepmucin/CLMâ€9, an Ig domainâ€containing sialomucin in vascular endothelial cells, promotes lymphocyte transendothelial migration in vitro. FEBS Letters, 2008, 582, 3018-3024.	1.3	22
42	CD4+CD25+ regulatory T cells in the small intestinal lamina propria show an effector/memory phenotype. International Immunology, 2008, 20, 307-315.	1.8	47
43	Identification of Novel Isoforms of Mouse L-selectin with Different Carboxyl-terminal Tails. Journal of Biological Chemistry, 2008, 283, 12112-12119.	1.6	8
44	Human Eosinophils Show Chemotaxis to Lymphoid Chemokines and Exhibit Antigen-Presenting-Cell-Like Properties upon Stimulation with IFN-γ, IL-3 and GM-CSF. International Archives of Allergy and Immunology, 2008, 146, 227-234.	0.9	26
45	Binding of Lymphoid Chemokines to Collagen IV That Accumulates in the Basal Lamina of High Endothelial Venules: Its Implications in Lymphocyte Trafficking. Journal of Immunology, 2007, 179, 4376-4382.	0.4	70
46	Plasmacytoid dendritic cells employ multiple cell adhesion molecules sequentially to interact with high endothelial venule cells - molecular basis of their trafficking to lymph nodes. International Immunology, 2007, 19, 1031-1037.	1.8	21
47	Detection of pathogenic intestinal bacteria by Toll-like receptor 5 on intestinal CD11c+ lamina propria cells. Nature Immunology, 2006, 7, 868-874.	7.0	399
48	Nepmucin, a novel HEV sialomucin, mediates L-selectin–dependent lymphocyte rolling and promotes lymphocyte adhesion under flow. Journal of Experimental Medicine, 2006, 203, 1603-1614.	4.2	58
49	CCR7 Is Critically Important for Migration of Dendritic Cells in Intestinal Lamina Propria to Mesenteric Lymph Nodes. Journal of Immunology, 2006, 176, 803-810.	0.4	381
50	Intestinal villous M cells: An antigen entry site in the mucosal epithelium. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 6110-6115.	3.3	423
51	IgA Class Switch Occurs in the Organized Nasopharynx- and Gut-Associated Lymphoid Tissue, but Not in the Diffuse Lamina Propria of Airways and Gut. Journal of Immunology, 2004, 172, 6259-6264.	0.4	171
52	Molecular Determinants Controlling Homeostatic Recirculation and Tissue-Specific Trafficking of Lymphocytes. International Archives of Allergy and Immunology, 2004, 134, 120-134.	0.9	32
53	Intracellularly Expressed TLR2s and TLR4s Contribution to an Immunosilent Environment at the Ocular Mucosal Epithelium. Journal of Immunology, 2004, 173, 3337-3347.	0.4	143
54	Functional Characterization of Two Type III Secretion Systems of Vibrio parahaemolyticus. Infection and Immunity, 2004, 72, 6659-6665.	1.0	363

MYOUNG HO JANG

#	Article	IF	CITATIONS
55	Cytotoxicity and Enterotoxicity of the Thermostable Direct Hemolysinâ€Deletion Mutants of <i>Vibrio parahaemolyticus</i> . Microbiology and Immunology, 2004, 48, 313-318.	0.7	117
56	Induction of cytotoxic T lymphocyte responses by cholera toxin-treated bone marrow-derived dendritic cells. Vaccine, 2003, 21, 1613-1619.	1.7	14
57	IL-15-Dependent Activation-Induced Cell Death-Resistant Th1 Type CD8αβ+NK1.1+ T Cells for the Development of Small Intestinal Inflammation. Journal of Immunology, 2002, 169, 460-468.	0.4	95
58	Development of antigen induced colitis in SCID mice reconstituted with spleen derived memory type CD4+ CD45RB+ T cells. Gut, 2002, 50, 299-306.	6.1	16
59	IL-15 up-regulates iNOS expression and NO production by gingival epithelial cells. Biochemical and Biophysical Research Communications, 2002, 297, 329-334.	1.0	20
60	Oral Immunization withHelicobacter pylori‣oaded Poly(d,l‣actideâ€Coâ€Glycolide) Nanoparticles. Helicobacter, 1999, 4, 33-39.	1.6	62
61	Quantitative analysis of polyvinyl alcohol on the surface of poly(d,l-lactide-co-glycolide) microparticles prepared by solvent evaporation method: effect of particle size and PVA concentration. Journal of Controlled Release, 1999, 59, 123-132.	4.8	113