List of Publications by Year in descending order

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		6613	4885
192	30,083	79	168
papers	citations	h-index	g-index
217	217	217	41389
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fecal Stream Diversion Changes Intestinal Environment, Modulates Mucosal Barrier, and Attenuates Inflammatory Cells in Crohn's Disease. Digestive Diseases and Sciences, 2022, 67, 2143-2157.	2.3	9
2	Epithelial miRâ€215 negatively modulates Th17â€dominant inflammation by inhibiting CXCL12 production in the small intestine. Genes To Cells, 2022, 27, 243-253.	1.2	0
3	Pyruvate enhances oral tolerance via GPR31. International Immunology, 2022, 34, 343-352.	4.0	4
4	Selective suppression of IL-10 transcription by calcineurin in dendritic cells through inactivation of CREB. International Immunology, 2022, 34, 197-206.	4.0	4
5	Highâ€fat diet promotes prostate cancer growth through histamine signaling. International Journal of Cancer, 2022, 151, 623-636.	5.1	12
6	Lysophosphatidylserines derived from microbiota in Crohn's disease elicit pathological Th1 response. Journal of Experimental Medicine, 2022, 219, .	8.5	12
7	Oral intake of silica nanoparticles exacerbates intestinal inflammation. Biochemical and Biophysical Research Communications, 2021, 534, 540-546.	2.1	23
8	Increased levels of plasma nucleotides in patients with rheumatoid arthritis. International Immunology, 2021, 33, 119-124.	4.0	11
9	Alleviation of colonic inflammation by Lypd8 in a mouse model of inflammatory bowel disease. International Immunology, 2021, 33, 359-372.	4.0	8
10	lmmune response to dermatomyositis-specific autoantigen, transcriptional intermediary factor 1Î ³ can result in experimental myositis. Annals of the Rheumatic Diseases, 2021, 80, 1201-1208.	0.9	20
11	Gut Microbiota–Derived Short-Chain Fatty Acids Promote Prostate Cancer Growth via IGF1 Signaling. Cancer Research, 2021, 81, 4014-4026.	0.9	83
12	Protease inhibitory activity of secretory leukocyte protease inhibitor ameliorates murine experimental colitis by protecting the intestinal epithelial barrier. Genes To Cells, 2021, 26, 807-822.	1.2	7
13	Chlamydia evasion of neutrophil host defense results in NLRP3 dependent myeloid-mediated sterile inflammation through the purinergic P2X7 receptor. Nature Communications, 2021, 12, 5454.	12.8	18
14	The ATP-hydrolyzing ectoenzyme E-NTPD8 attenuates colitis through modulation of P2X4 receptor–dependent metabolism in myeloid cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	10
15	Identification of conserved SARS-CoV-2 spike epitopes that expand public cTfh clonotypes in mild COVID-19 patients. Journal of Experimental Medicine, 2021, 218, .	8.5	24
16	Myeloid differentiation factor 88 signaling in donor T cells accelerates graft- <i>versus</i> -host disease. Haematologica, 2020, 105, 226-234.	3.5	12
17	Lypd8 inhibits attachment of pathogenic bacteria to colonic epithelia. Mucosal Immunology, 2020, 13, 75-85.	6.0	19
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18 Mucosal Regulatory System for Balanced Immunity in the Gut. , 2020, , 247-254.

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19	Metagenome-wide association study of gut microbiome revealed novel aetiology of rheumatoid arthritis in the Japanese population. Annals of the Rheumatic Diseases, 2020, 79, 103-111.	0.9	145
20	Microbiota-derived butyrate limits the autoimmune response by promoting the differentiation of follicular regulatory T cells. EBioMedicine, 2020, 58, 102913.	6.1	74
21	TRPM5 Negatively Regulates Calcium-Dependent Responses in Lipopolysaccharide-Stimulated B Lymphocytes. Cell Reports, 2020, 31, 107755.	6.4	10
22	Manipulation of epithelial integrity and mucosal immunity by host and microbiotaâ€derived metabolites. European Journal of Immunology, 2020, 50, 921-931.	2.9	31
23	Sanguisorba officinalis L. derived from herbal medicine prevents intestinal inflammation by inducing autophagy in macrophages. Scientific Reports, 2020, 10, 9972.	3.3	22
24	Intestinal goblet cells protect against GVHD after allogeneic stem cell transplantation via Lypd8. Science Translational Medicine, 2020, 12, .	12.4	30
25	Some Gammaproteobacteria are enriched within CD14+ macrophages from intestinal lamina propria of Crohn's disease patients versus mucus. Scientific Reports, 2020, 10, 2988.	3.3	13
26	Interaction Between the Microbiota, Epithelia, and Immune Cells in the Intestine. Annual Review of Immunology, 2020, 38, 23-48.	21.8	294
27	Novel mass spectrometryâ€based comprehensive lipidomic analysis of plasma from patients with inflammatory bowel disease. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1355-1364.	2.8	20
28	Human NKp44+ Group 3 Innate Lymphoid Cells Associate with Tumor-Associated Tertiary Lymphoid Structures in Colorectal Cancer. Cancer Immunology Research, 2020, 8, 724-731.	3.4	27
29	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
30	Cholera toxin B induces interleukin- $\hat{1}^2$ production from resident peritoneal macrophages through the pyrin inflammasome as well as the NLRP3 inflammasome. International Immunology, 2019, 31, 657-668.	4.0	13
31	GPR31-dependent dendrite protrusion of intestinal CX3CR1+ cells by bacterial metabolites. Nature, 2019, 566, 110-114.	27.8	142
32	Metabolic adaptation to glycolysis is a basic defense mechanism of macrophages for <i>Mycobacterium tuberculosis</i> infection. International Immunology, 2019, 31, 781-793.	4.0	37
33	Recasting the Tissue-Resident Lymphocyte in Celiac Disease. Immunity, 2019, 50, 549-551.	14.3	0
34	Emerging roles of bile acids in mucosal immunity and inflammation. Mucosal Immunology, 2019, 12, 851-861.	6.0	192
35	BATF2 prevents T-cell-mediated intestinal inflammation through regulation of the IL-23/IL-17 pathway. International Immunology, 2019, 31, 371-383.	4.0	15
36	Comparison of Japanese and Indian intestinal microbiota shows diet-dependent interaction between bacteria and fungi. Npj Biofilms and Microbiomes, 2019, 5, 37.	6.4	60

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37	Host–microbiota interactions in rheumatoid arthritis. Experimental and Molecular Medicine, 2019, 51, 1-6.	7.7	109
38	Innate Myeloid Cell Subset-Specific Gene Expression Patterns in the Human Colon are Altered in Crohn's Disease Patients. Digestion, 2019, 99, 194-204.	2.3	1
39	High-endothelial cell-derived S1P regulates dendritic cell localization and vascular integrity in the lymph node. ELife, 2019, 8, .	6.0	26
40	T Follicular Helper Cell-Germinal Center B Cell Interaction Strength Regulates Entry into Plasma Cell or Recycling Germinal Center Cell Fate. Immunity, 2018, 48, 702-715.e4.	14.3	232
41	Hydrogen-Rich Saline Regulates Intestinal Barrier Dysfunction, Dysbiosis, and Bacterial Translocation in a Murine Model of Sepsis. Shock, 2018, 50, 640-647.	2.1	43
42	Maintenance of intestinal homeostasis by mucosal barriers. Inflammation and Regeneration, 2018, 38, 5.	3.7	233
43	Non-Ischemic Heart Failure With Reduced Ejection Fraction Is Associated With Altered Intestinal Microbiota. Circulation Journal, 2018, 82, 1640-1650.	1.6	41
44	Heme ameliorates dextran sodium sulfate-induced colitis through providing intestinal macrophages with noninflammatory profiles. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8418-8423.	7.1	38
45	The Supercarbonate Apatite-MicroRNA Complex Inhibits Dextran Sodium Sulfate-Induced Colitis. Molecular Therapy - Nucleic Acids, 2018, 12, 658-671.	5.1	27
46	Regulation of intestinal homeostasis by the ulcerative colitis-associated gene RNF186. Mucosal Immunology, 2017, 10, 446-459.	6.0	55
47	Roles of intestinal epithelial cells in the maintenance of gut homeostasis. Experimental and Molecular Medicine, 2017, 49, e338-e338.	7.7	448
48	BATF2 inhibits immunopathological Th17 responses by suppressing Il23a expression during Trypanosoma cruzi infection. Journal of Experimental Medicine, 2017, 214, 1313-1331.	8.5	52
49	CD103+ Dendritic Cell Function Is Altered in the Colons of Patients with Ulcerative Colitis. Inflammatory Bowel Diseases, 2017, 23, 1524-1534.	1.9	40
50	Slc3a2 Mediates Branched-Chain Amino-Acid-Dependent Maintenance of Regulatory T Cells. Cell Reports, 2017, 21, 1824-1838.	6.4	95
51	The activated conformation of integrin β7 is a novel multiple myeloma–specific target for CAR T cell therapy. Nature Medicine, 2017, 23, 1436-1443.	30.7	105
52	The Xenobiotic Transporter Mdr1 Enforces T Cell Homeostasis in the Presence of Intestinal Bile Acids. Immunity, 2017, 47, 1182-1196.e10.	14.3	73
53	Role of Gut Microbiota in Rheumatoid Arthritis. Journal of Clinical Medicine, 2017, 6, 60.	2.4	164
54	Fungal ITS1 Deep-Sequencing Strategies to Reconstruct the Composition of a 26-Species Community and Evaluation of the Gut Mycobiota of Healthy Japanese Individuals. Frontiers in Microbiology, 2017, 8, 238.	3.5	79

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55	Human LYPD8 protein inhibits motility of flagellated bacteria. Inflammation and Regeneration, 2017, 37, 23.	3.7	12
56	Histamine-releasing factor enhances food allergy. Journal of Clinical Investigation, 2017, 127, 4541-4553.	8.2	39
57	E-NPP3 controls plasmacytoid dendritic cell numbers in the small intestine. PLoS ONE, 2017, 12, e0172509.	2.5	14
58	Quantification of Trypanosoma cruzi in Tissue and Trypanosoma cruzi Killing Assay. Bio-protocol, 2017, 7, e2613.	0.4	0
59	106, 1838-1841.	0.0	0
60	Maintenance of gut homeostasis by the mucosal immune system. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2016, 92, 423-435.	3.8	48
61	Dysbiosis Contributes to Arthritis Development via Activation of Autoreactive T Cells in the Intestine. Arthritis and Rheumatology, 2016, 68, 2646-2661.	5.6	463
62	Lypd8 promotes the segregation of flagellated microbiota and colonic epithelia. Nature, 2016, 532, 117-121.	27.8	167
63	Regulation of allergic inflammation by the ectoenzyme E-NPP3 (CD203c) on basophils and mast cells. Seminars in Immunopathology, 2016, 38, 571-579.	6.1	13
64	Identification of a human intestinal myeloid cell subset that regulates gut homeostasis. International Immunology, 2016, 28, 533-545.	4.0	21
65	An Improved Method for High Quality Metagenomics DNA Extraction from Human and Environmental Samples. Scientific Reports, 2016, 6, 26775.	3.3	164
66	IL-10-producing lung interstitial macrophages prevent neutrophilic asthma. International Immunology, 2016, 28, 489-501.	4.0	82
67	A metabolic bridge between microbiota and humans. Nature Reviews Immunology, 2016, 16, 206-206.	22.7	3
68	Functions of innate immune cells and commensal bacteria in gut homeostasis. Journal of Biochemistry, 2016, 159, 141-149.	1.7	45
69	Fibroblastic reticular cell-derived lysophosphatidic acid regulates confined intranodal T-cell motility. ELife, 2016, 5, e10561.	6.0	45
70	The Wnt5a-Ror2 axis promotes the signaling circuit between interleukin-12 and interferon-Î ³ in colitis. Scientific Reports, 2015, 5, 10536.	3.3	60
71	Regulation of intestinal inflammation through interaction of intestinal environmental factors and innate immune cells. Inflammation and Regeneration, 2015, 35, 028-041.	3.7	0
72	The Ectoenzyme E-NPP3 Negatively Regulates ATP-Dependent Chronic Allergic Responses by Basophils and Mast Cells. Immunity, 2015, 42, 279-293.	14.3	70

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73	Smad2 and Smad3 Inversely Regulate TGF-β Autoinduction in Clostridium butyricum-Activated Dendritic Cells. Immunity, 2015, 43, 65-79.	14.3	153
74	The aryl hydrocarbon receptor/microRNA-212/132 axis in T cells regulates IL-10 production to maintain intestinal homeostasis. International Immunology, 2015, 27, 405-415.	4.0	71
75	Toll‣ike Receptors. Current Protocols in Immunology, 2015, 109, 14.12.1-14.12.10.	3.6	324
76	RabGDlα is a negative regulator of interferon-γ–inducible GTPase-dependent cell-autonomous immunity to <i>Toxoplasma gondii</i> . Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4581-90.	7.1	30
77	Cutting-edge research on intestinal immunity and inflammation. Inflammation and Regeneration, 2015, 35, 001-002.	3.7	1
78	Interleukin-10-Producing Plasmablasts Exert Regulatory Function in Autoimmune Inflammation. Immunity, 2014, 41, 1040-1051.	14.3	450
79	Combination of Tumor Necrosis Factor α and Interleukinâ€6 Induces Mouse Osteoclastâ€like Cells With Bone Resorption Activity Both In Vitro and In Vivo. Arthritis and Rheumatology, 2014, 66, 121-129.	5.6	133
80	Introduction: Mucosal Immunology Special Issue. International Immunology, 2014, 26, 479-480.	4.0	2
81	Polysaccharide A of Bacteroides fragilis: Actions on Dendritic Cells and T Cells. Molecular Cell, 2014, 54, 206-207.	9.7	19
82	Microbial and dietary factors modulating intestinal regulatory T cell homeostasis. FEBS Letters, 2014, 588, 4182-4187.	2.8	11
83	Role of Mouse and Human Autophagy Proteins in IFN-γ–Induced Cell-Autonomous Responses against <i>Toxoplasma gondii</i> . Journal of Immunology, 2014, 192, 3328-3335.	0.8	120
84	Caspase-11 activation requires lysis of pathogen-containing vacuoles by IFN-induced GTPases. Nature, 2014, 509, 366-370.	27.8	416
85	A Viral RNA Structural Element Alters Host Recognition of Nonself RNA. Science, 2014, 343, 783-787.	12.6	143
86	Selective and strain-specific NFAT4 activation by the <i>Toxoplasma gondii</i> polymorphic dense granule protein GRA6. Journal of Experimental Medicine, 2014, 211, 2013-2032.	8.5	125
87	Generation of colonic IgA-secreting cells in the caecal patch. Nature Communications, 2014, 5, 3704.	12.8	121
88	The Nuclear IκB Family Protein IκBNS Influences the Susceptibility to Experimental Autoimmune Encephalomyelitis in a Murine Model. PLoS ONE, 2014, 9, e110838.	2.5	29
89	Increased Th17-Inducing Activity of CD14+ CD163low Myeloid Cells inÂIntestinal Lamina Propria of Patients With Crohn's Disease. Gastroenterology, 2013, 145, 1380-1391.e1.	1.3	104
90	Microbe-dependent CD11b+ IgA+ plasma cells mediate robust early-phase intestinal IgA responses in mice. Nature Communications, 2013, 4, 1772.	12.8	59

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91	Ecto-Nucleoside Triphosphate Diphosphohydrolase 7 Controls Th17 Cell Responses through Regulation of Luminal ATP in the Small Intestine. Journal of Immunology, 2013, 190, 774-783.	0.8	73
92	lfit1 Inhibits Japanese Encephalitis Virus Replication through Binding to 5′ Capped 2′-O Unmethylated RNA. Journal of Virology, 2013, 87, 9997-10003.	3.4	106
93	Histidine Augments the Suppression of Hepatic Glucose Production by Central Insulin Action. Diabetes, 2013, 62, 2266-2277.	0.6	61
94	CREBH Determines the Severity of Sulpyrine-Induced Fatal Shock. PLoS ONE, 2013, 8, e55800.	2.5	0
95	Commensal Bacteria-Dependent Indole Production Enhances Epithelial Barrier Function in the Colon. PLoS ONE, 2013, 8, e80604.	2.5	268
96	Regulation of Intestinal Homeostasis by Innate Immune Cells. Immune Network, 2013, 13, 227.	3.6	24
97	Intestinal CX ₃ C chemokine receptor 1 ^{high} (CX ₃ CR1) Tj ETQq1 1 0.784 of Sciences of the United States of America, 2012, 109, 5010-5015.	4314 rgBT 7.1	/Overlock 10 92
98	Dietary Folic Acid Promotes Survival of Foxp3+ Regulatory T Cells in the Colon. Journal of Immunology, 2012, 189, 2869-2878.	0.8	114
99	Inhibition of ATF6β-dependent host adaptive immune response by a Toxoplasma virulence factor ROP18. Virulence, 2012, 3, 77-80.	4.4	18
100	IÂBNS regulates interleukin-6 production and inhibits neointimal formation after vascular injury in mice. Cardiovascular Research, 2012, 93, 371-379.	3.8	17
101	Pancreatic STAT3 Protects Mice against Caerulein-Induced Pancreatitis via PAP1 Induction. American Journal of Pathology, 2012, 181, 2105-2113.	3.8	30
102	Regulation of intestinal homeostasis by innate and adaptive immunity. International Immunology, 2012, 24, 673-680.	4.0	85
103	Critical role of AIM2 in Mycobacterium tuberculosis infection. International Immunology, 2012, 24, 637-644.	4.0	178
104	A Cluster of Interferon-Î ³ -Inducible p65 GTPases Plays a Critical Role in Host Defense against Toxoplasma gondii. Immunity, 2012, 37, 302-313.	14.3	311
105	Tetraspanin CD151 Protects against Pulmonary Fibrosis by Maintaining Epithelial Integrity. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 170-180.	5.6	41
106	Probiotic Bifidobacterium breve Induces IL-10-Producing Tr1 Cells in the Colon. PLoS Pathogens, 2012, 8, e1002714.	4.7	277
107	Systems biology approaches to tollâ€like receptor signaling. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2012, 4, 497-507.	6.6	17
108	Prophylactic and therapeutic implications of tollâ€ŀike receptor ligands. Medicinal Research Reviews, 2012, 32, 294-325.	10.5	60

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109	Generation of mice deficient in RNA-binding motif protein 3 (RBM3) and characterization of its role in innate immune responses and cell growth. Biochemical and Biophysical Research Communications, 2011, 411, 7-13.	2.1	29
110	Leptin acts as a growth factor for colorectal tumours at stages subsequent to tumour initiation in murine colon carcinogenesis. Gut, 2011, 60, 1363-1371.	12.1	134
111	ATF6β is a host cellular target of the <i>Toxoplasma gondii</i> virulence factor ROP18. Journal of Experimental Medicine, 2011, 208, 1533-1546.	8.5	133
112	Enhanced Cancer Immunotherapy Using STAT3-Depleted Dendritic Cells with High Th1-Inducing Ability and Resistance to Cancer Cell-Derived Inhibitory Factors. Journal of Immunology, 2011, 187, 27-36.	0.8	87
113	Induction of Colonic Regulatory T Cells by Indigenous <i>Clostridium</i> Species. Science, 2011, 331, 337-341.	12.6	3,144
114	Innate Immune Effectors in Mycobacterial Infection. Clinical and Developmental Immunology, 2011, 2011, 1-8.	3.3	82
115	A Method for the Generation of Conditional Gene-Targeted Mice. Methods in Molecular Biology, 2011, 757, 399-410.	0.9	1
116	The Lactic Acid Bacterium Pediococcus acidilactici Suppresses Autoimmune Encephalomyelitis by Inducing IL-10-Producing Regulatory T Cells. PLoS ONE, 2011, 6, e27644.	2.5	104
117	Activation of myeloid dendritic cells by deoxynucleic acids from Cordyceps sinensis via a Toll-like receptor 9-dependent pathway. Cellular Immunology, 2010, 263, 241-250.	3.0	23
118	The innate immune response to Trypanosoma cruzi infection. Microbes and Infection, 2010, 12, 511-517.	1.9	95
119	Current Views of Toll-Like Receptor Signaling Pathways. Gastroenterology Research and Practice, 2010, 2010, 1-8.	1.5	184
120	Therapeutic Activation of Signal Transducer and Activator of Transcription 3 by Interleukin-11 Ameliorates Cardiac Fibrosis After Myocardial Infarction. Circulation, 2010, 121, 684-691.	1.6	155
121	Commensal microbiota induce LPS hyporesponsiveness in colonic macrophages via the production of IL-10. International Immunology, 2010, 22, 953-962.	4.0	129
122	A novel in vivo inducible dendritic cell ablation model in mice. Biochemical and Biophysical Research Communications, 2010, 397, 559-563.	2.1	10
123	A single polymorphic amino acid on <i>Toxoplasma gondii</i> kinase ROP16 determines the direct and strain-specific activation of Stat3. Journal of Experimental Medicine, 2009, 206, 2747-2760.	8.5	215
124	Toll-Like Receptor 9-Dependent Activation of Myeloid Dendritic Cells by Deoxynucleic Acids from <i>Candida albicans</i> . Infection and Immunity, 2009, 77, 3056-3064.	2.2	98
125	C-type lectin Mincle is an activating receptor for pathogenic fungus, <i>Malassezia </i> . Proceedings of the United States of America, 2009, 106, 1897-1902.	7.1	367
126	Fra-1 negatively regulates lipopolysaccharide-mediated inflammatory responses. International Immunology, 2009, 21, 457-465.	4.0	19

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127	The study of innate immunity in Japan: a historical perspective. International Immunology, 2009, 21, 313-316.	4.0	4
128	NFATc1 Mediates Toll-Like Receptor-Independent Innate Immune Responses during Trypanosoma cruzi Infection. PLoS Pathogens, 2009, 5, e1000514.	4.7	31
129	The survival pathways phosphatidylinositol-3 kinase (PI3-K)/phosphoinositide-dependent protein kinase 1 (PDK1)/Akt modulate liver regeneration through hepatocyte size rather than proliferation. Hepatology, 2009, 49, 204-214.	7.3	92
130	Induction of Intestinal Th17 Cells by Segmented Filamentous Bacteria. Cell, 2009, 139, 485-498.	28.9	3,818
131	TGF-β is necessary for induction of IL-23R and Th17 differentiation by IL-6 and IL-23. Biochemical and Biophysical Research Communications, 2009, 386, 105-110.	2.1	68
132	Increased atherosclerotic lesions and Th17 in interleukin-18 deficient apolipoprotein E-knockout mice fed high-fat diet. Molecular Immunology, 2009, 47, 37-45.	2.2	53
133	The Lipid A Receptor. Advances in Experimental Medicine and Biology, 2009, 667, 53-58.	1.6	9
134	Mechanism of Th17 cell differentiation in the intestinal lamina propria. Inflammation and Regeneration, 2009, 29, 263-269.	3.7	3
135	Role of nuclear lκB proteins in the regulation of host immune responses. Journal of Infection and Chemotherapy, 2008, 14, 265-269.	1.7	55
136	Toll-like receptor 2 (TLR2) and dectin-1 contribute to the production of IL-12p40 by bone marrow-derived dendritic cells infected with Penicillium marneffei. Microbes and Infection, 2008, 10, 1223-1227.	1.9	23
137	ATP drives lamina propria TH17 cell differentiation. Nature, 2008, 455, 808-812.	27.8	970
138	STAT3 is a Critical Regulator of Astrogliosis and Scar Formation after Spinal Cord Injury. Journal of Neuroscience, 2008, 28, 7231-7243.	3.6	770
139	Inefficient phagosome maturation in infant macrophages. Biochemical and Biophysical Research Communications, 2008, 375, 113-118.	2.1	14
140	Malaria Parasites Require TLR9 Signaling for Immune Evasion by Activating Regulatory T Cells. Journal of Immunology, 2008, 180, 2496-2503.	0.8	87
141	Potent Antimycobacterial Activity of Mouse Secretory Leukocyte Protease Inhibitor. Journal of Immunology, 2008, 180, 4032-4039.	0.8	33
142	Class-specific Regulation of Pro-inflammatory Genes by MyD88 Pathways and IκBζ. Journal of Biological Chemistry, 2008, 283, 12468-12477.	3.4	96
143	STAT3 Is Indispensable to IL-27-Mediated Cell Proliferation but Not to IL-27-Induced Th1 Differentiation and Suppression of Proinflammatory Cytokine Production. Journal of Immunology, 2008, 180, 2903-2911.	0.8	68
144	Lipocalin 2-Dependent Inhibition of Mycobacterial Growth in Alveolar Epithelium. Journal of Immunology, 2008, 181, 8521-8527.	0.8	127

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145	Deoxynucleic Acids from <i>Cryptococcus neoformans</i> Activate Myeloid Dendritic Cells via a TLR9-Dependent Pathway. Journal of Immunology, 2008, 180, 4067-4074.	0.8	103
146	Targeted Disruption of Hsp110/105 Gene Protects Against Ischemic Stress. Stroke, 2008, 39, 2853-2859.	2.0	20
147	Signal Transducer and Activator of Transcription-3 Is Required in Hypothalamic Agouti-Related Protein/Neuropeptide Y Neurons for Normal Energy Homeostasis. Endocrinology, 2008, 149, 3346-3354.	2.8	73
148	Stat6-Independent Tissue Inflammation Occurs Selectively on the Ocular Surface and Perioral Skin of IκBζ ^{â^'/â^'} Mice. , 2008, 49, 3387.		18
149	Regulation of host immune responses by nuclear I.KAPPA.B proteins. Inflammation and Regeneration, 2008, 28, 516-521.	3.7	0
150	Enhanced TLR-mediated NF-IL6–dependent gene expression by Trib1 deficiency. Journal of Experimental Medicine, 2007, 204, 2233-2239.	8.5	73
151	Tollâ€Like Receptors. Current Protocols in Immunology, 2007, 77, Unit 14.12.	3.6	183
152	Bone Marrow Retaining Colitogenic CD4+ T Cells May Be a Pathogenic Reservoir for Chronic Colitis. Gastroenterology, 2007, 132, 176-189.	1.3	52
153	Signal transducer and activator of transcription 3 signaling within hepatocytes attenuates systemic inflammatory response and lethality in septic mice. Hepatology, 2007, 46, 1564-1573.	7.3	64
154	Host Plasmacytoid or Conventional Dendritic Cells Alone Are Sufficient To Initiate Graft-Versus-Host Disease Blood, 2007, 110, 2164-2164.	1.4	0
155	Non-cell-autonomous action of STAT3 in maintenance of neural precursor cells in the mouse neocortex. Development (Cambridge), 2006, 133, 2553-2563.	2.5	124
156	Role of hepatic STAT3 in brain-insulin action on hepatic glucose production. Cell Metabolism, 2006, 3, 267-275.	16.2	261
157	lκBNS Inhibits Induction of a Subset of Toll-like Receptor-Dependent Genes and Limits Inflammation. Immunity, 2006, 24, 41-51.	14.3	138
158	Limited contribution of Toll-like receptor 2 and 4 to the host response to a fungal infectious pathogen,Cryptococcus neoformans. FEMS Immunology and Medical Microbiology, 2006, 47, 148-154.	2.7	84
159	Plexin-A1 and its interaction with DAP12 in immune responses and bone homeostasis. Nature Cell Biology, 2006, 8, 615-622.	10.3	229
160	Detection of pathogenic intestinal bacteria by Toll-like receptor 5 on intestinal CD11c+ lamina propria cells. Nature Immunology, 2006, 7, 868-874.	14.5	399
161	Key function for the Ubc13 E2 ubiquitin-conjugating enzyme in immune receptor signaling. Nature Immunology, 2006, 7, 962-970.	14.5	249
162	ILâ€18 is redundant in Tâ€cell responses and in joint inflammation in antigenâ€induced arthritis. Immunology and Cell Biology, 2006, 84, 166-173.	2.3	17

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163	IL-27 Suppresses CD28-Medicated IL-2 Production through Suppressor of Cytokine Signaling 3. Journal of Immunology, 2006, 176, 2773-2780.	0.8	132
164	Persistent expression of PDX-1 in the pancreas causes acinar-to-ductal metaplasia through Stat3 activation. Genes and Development, 2006, 20, 1435-1440.	5.9	145
165	TLR-Dependent Induction of IFN-β Mediates Host Defense againstTrypanosoma cruzi. Journal of Immunology, 2006, 177, 7059-7066.	0.8	85
166	Essential Role of li⁰B Kinase α in Thymic Organogenesis Required for the Establishment of Self-Tolerance. Journal of Immunology, 2006, 176, 3995-4002.	0.8	86
167	MyD88-Dependent Signaling for IL-15 Production Plays an Important Role in Maintenance of CD8αα TCRαβ and TCRγδ Intestinal Intraepithelial Lymphocytes. Journal of Immunology, 2006, 176, 6180-6185.	0.8	89
168	Roles of Stat3 and ERK in G-CSF Signaling. Stem Cells, 2005, 23, 252-263.	3.2	57
169	Essential function for the kinase TAK1 in innate and adaptive immune responses. Nature Immunology, 2005, 6, 1087-1095.	14.5	839
170	MyD88-deficient mice develop severe intestinal inflammation in dextran sodium sulfate colitis. Journal of Gastroenterology, 2005, 40, 16-23.	5.1	222
171	Toll-like Receptors and their Adaptors in Innate Immunity. Current Medicinal Chemistry Anti-inflammatory & Anti-allergy Agents, 2005, 4, 3-11.	0.4	5
172	Evolution and integration of innate immune recognition systems: the Toll-like receptors. Journal of Endotoxin Research, 2005, 11, 51-55.	2.5	78
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