

Jean-Christophe Renauld

List of Publications by Year in descending order

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244
papers

23,648
citations

6124

83
h-index

10129

145
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250
all docs

250
docs citations

250
times ranked

26444
citing authors

#	ARTICLE	IF	CITATIONS
1	Intestinal commensal microbiota and cytokines regulate Fut2 ⁺ Paneth cells for gut defense. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	26
2	An IL-9 ⁺ pulmonary macrophage axis defines the allergic lung inflammatory environment. Science Immunology, 2022, 7, eabi9768.	5.6	29
3	Mouse pulmonary interstitial macrophages mediate the pro-tumorigenic effects of IL-9. Nature Communications, 2022, 13, .	5.8	11
4	Encapsulation of a CpG oligonucleotide in cationic liposomes enhances its local antitumor activity following pulmonary delivery in a murine model of metastatic lung cancer. International Journal of Pharmaceutics, 2021, 600, 120504.	2.6	19
5	Off-target glycans encountered along the synthetic biology route toward humanized <i>N</i> -glycans in <i>Pichia pastoris</i> . Biotechnology and Bioengineering, 2020, 117, 2479-2488.	1.7	11
6	IL-9 exerts biological function on antigen-experienced murine T cells and exacerbates colitis induced by adoptive transfer. European Journal of Immunology, 2020, 50, 1034-1043.	1.6	7
7	Tryptophan 2,3-Dioxygenase Expression Identified in Human Hepatocellular Carcinoma Cells and in Intratumoral Pericytes of Most Cancers. Cancer Immunology Research, 2020, 8, 19-31.	1.6	41
8	Microenvironmental Th9 and Th17 lymphocytes induce metastatic spreading in lung cancer. Journal of Clinical Investigation, 2020, 130, 3560-3575.	3.9	103
9	Endogenous IL-22 is dispensable for experimental glomerulonephritis. American Journal of Physiology - Renal Physiology, 2019, 316, F712-F722.	1.3	7
10	IL-24 contributes to skin inflammation in Para-Phenylenediamine-induced contact hypersensitivity. Scientific Reports, 2019, 9, 1852.	1.6	21
11	Interleukin-22-deficiency and microbiota contribute to the exacerbation of Toxoplasma gondii-induced intestinal inflammation. Mucosal Immunology, 2018, 11, 1181-1190.	2.7	29
12	IL-9 Integrates the Host-Candida Cross-Talk in Vulvovaginal Candidiasis to Balance Inflammation and Tolerance. Frontiers in Immunology, 2018, 9, 2702.	2.2	10
13	IL-9 and Mast Cells Are Key Players of Candida albicans Commensalism and Pathogenesis in the Gut. Cell Reports, 2018, 23, 1767-1778.	2.9	50
14	IL-9 receptor signaling in memory B cells regulates humoral recall responses. Nature Immunology, 2018, 19, 1025-1034.	7.0	70
15	IL-22-induced antimicrobial peptides are key determinants of mucosal vaccine-induced protection against H. pylori in mice. Mucosal Immunology, 2017, 10, 271-281.	2.7	50
16	Ccr6 Is Dispensable for the Development of Skin Lesions Induced by Imiquimod despite its Effect on Epidermal Homing of IL-22-Producing Cells. Journal of Investigative Dermatology, 2017, 137, 1094-1103.	0.3	16
17	A mast cell-IILC2-Th9 pathway promotes lung inflammation in cystic fibrosis. Nature Communications, 2017, 8, 14017.	5.8	110
18	Can serum cytokine profile discriminate irritant-induced and allergen-induced symptoms? A cross-sectional study in workers mostly exposed to laboratory animals. Occupational and Environmental Medicine, 2017, 74, 592-600.	1.3	1

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19	Limited Presence of IL-22 Binding Protein, a Natural IL-22 Inhibitor, Strengthens Psoriatic Skin Inflammation. <i>Journal of Immunology</i> , 2017, 198, 3671-3678.	0.4	58
20	IL-22 induces Reg3 β and inhibits allergic inflammation in house dust mite-induced asthma models. <i>Journal of Experimental Medicine</i> , 2017, 214, 3037-3050.	4.2	43
21	Interleukin-22 level is negatively correlated with neutrophil recruitment in the lungs in a <i>Pseudomonas aeruginosa</i> pneumonia model. <i>Scientific Reports</i> , 2017, 7, 11010.	1.6	31
22	Flagellin-Mediated Protection against Intestinal <i>Yersinia pseudotuberculosis</i> Infection Does Not Require Interleukin-22. <i>Infection and Immunity</i> , 2017, 85, .	1.0	6
23	Loss of mutL homolog-1 (MLH1) expression promotes acquisition of oncogenic and inhibitor-resistant point mutations in tyrosine kinases. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 4739-4748.	2.4	6
24	AhR modulates the IL-22-producing cell proliferation/recruitment in imiquimod-induced psoriasis mouse model. <i>European Journal of Immunology</i> , 2016, 46, 1449-1459.	1.6	36
25	Interleukin-22 regulates antimicrobial peptide expression and keratinocyte differentiation to control <i>Staphylococcus aureus</i> colonization of the nasal mucosa. <i>Mucosal Immunology</i> , 2016, 9, 1429-1441.	2.7	49
26	Complementarity and redundancy of IL-22-producing innate lymphoid cells. <i>Nature Immunology</i> , 2016, 17, 179-186.	7.0	211
27	IL-22BP is produced by eosinophils in human gut and blocks IL-22 protective actions during colitis. <i>Mucosal Immunology</i> , 2016, 9, 539-549.	2.7	79
28	Donor interleukin-22 and host type I interferon signaling pathway participate in intestinal graft-versus-host disease via STAT1 activation and CXCL10. <i>Mucosal Immunology</i> , 2016, 9, 309-321.	2.7	49
29	Idiopathic basal ganglia calcification-associated <i>PDGFRB</i> mutations impair the receptor signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 239-248.	1.6	48
30	IL-1 β induces CD11b ^{low} alveolar macrophage proliferation and maturation during granuloma formation. <i>Journal of Pathology</i> , 2015, 235, 698-709.	2.1	46
31	Interferon- β and interleukin 22 act synergistically for the induction of interferon-stimulated genes and control of rotavirus infection. <i>Nature Immunology</i> , 2015, 16, 698-707.	7.0	252
32	Distinct Acute Lymphoblastic Leukemia (ALL)-associated Janus Kinase 3 (JAK3) Mutants Exhibit Different Cytokine-Receptor Requirements and JAK Inhibitor Specificities. <i>Journal of Biological Chemistry</i> , 2015, 290, 29022-29034.	1.6	41
33	Extensive Profiling of the Expression of the Indoleamine 2,3-Dioxygenase 1 Protein in Normal and Tumoral Human Tissues. <i>Cancer Immunology Research</i> , 2015, 3, 161-172.	1.6	292
34	Monoclonal antibodies against GARP/TGF- β 1 complexes inhibit the immunosuppressive activity of human regulatory T cells in vivo. <i>Science Translational Medicine</i> , 2015, 7, 284ra56.	5.8	130
35	Distinct Transcriptomic Features are Associated with Transitional and Mature B-Cell Populations in the Mouse Spleen. <i>Frontiers in Immunology</i> , 2015, 6, 30.	2.2	43
36	JAK kinase targeting in hematologic malignancies: a sinuous pathway from identification of genetic alterations towards clinical indications. <i>Haematologica</i> , 2015, 100, 1240-1253.	1.7	55

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37	Neutrophil proteases alter the interleukin-22-receptor-dependent lung antimicrobial defence. <i>European Respiratory Journal</i> , 2015, 46, 771-782.	3.1	36
38	Lung Inflammation and Thymic Atrophy after Bleomycin Are Controlled by the Prostaglandin D ₂ Receptor DP1. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014, 50, 212-222.	1.4	15
39	Intestinal epithelial MyD88 is a sensor switching host metabolism towards obesity according to nutritional status. <i>Nature Communications</i> , 2014, 5, 5648.	5.8	197
40	Activation of Type 3 Innate Lymphoid Cells and Interleukin 22 Secretion in the Lungs During <i>Streptococcus pneumoniae</i> Infection. <i>Journal of Infectious Diseases</i> , 2014, 210, 493-503.	1.9	137
41	Activation of the Janus kinase/signal transducer and activator of transcription pathway in multiple myeloma is not related to point mutations in kinase and pseudokinase domains of JAK1. <i>Leukemia and Lymphoma</i> , 2014, 55, 1176-1180.	0.6	1
42	The Chemokine Receptor CXCR6 Controls the Functional Topography of Interleukin-22 Producing Intestinal Innate Lymphoid Cells. <i>Immunity</i> , 2014, 41, 776-788.	6.6	136
43	Innate lymphoid cells regulate intestinal epithelial cell glycosylation. <i>Science</i> , 2014, 345, 1254009.	6.0	450
44	Cooperating JAK1 and JAK3 mutants increase resistance to JAK inhibitors. <i>Blood</i> , 2014, 124, 3924-3931.	0.6	44
45	Tumor Necrosis Factor Receptor Signaling in Keratinocytes Triggers Interleukin-24-Dependent Psoriasis-like Skin Inflammation in Mice. <i>Immunity</i> , 2013, 39, 899-911.	6.6	134
46	Cancer risk in immune-mediated inflammatory diseases (IMiD). <i>Molecular Cancer</i> , 2013, 12, 98.	7.9	104
47	Targeting the deep lungs, Poloxamer 407 and a CpG oligonucleotide optimize immune responses to <i>Mycobacterium tuberculosis</i> antigen 85A following pulmonary delivery. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2013, 84, 40-48.	2.0	28
48	IL-22 modulates IL-17A production and controls inflammation and tissue damage in experimental dengue infection. <i>European Journal of Immunology</i> , 2013, 43, 1529-1544.	1.6	54
49	Asthma related to cleaning agents: a clinical insight. <i>BMJ Open</i> , 2013, 3, e003568.	0.8	44
50	Interleukin-22 Reduces Lung Inflammation during Influenza A Virus Infection and Protects against Secondary Bacterial Infection. <i>Journal of Virology</i> , 2013, 87, 6911-6924.	1.5	140
51	Characterization of the T cell response in allergic contact dermatitis caused by corticosteroids. <i>Contact Dermatitis</i> , 2013, 68, 357-368.	0.8	19
52	IL-22 deficiency in donor T cells attenuates murine acute graft-versus-host disease mortality while sparing the graft-versus-leukemia effect. <i>Leukemia</i> , 2013, 27, 1527-1537.	3.3	77
53	IL-9-mediated survival of type 2 innate lymphoid cells promotes damage control in helminth-induced lung inflammation. <i>Journal of Experimental Medicine</i> , 2013, 210, 2951-2965.	4.2	340
54	IL-22 Is Mainly Produced by IFN- γ -Secreting Cells but Is Dispensable for Host Protection against <i>Mycobacterium tuberculosis</i> Infection. <i>PLoS ONE</i> , 2013, 8, e57379.	1.1	41

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55	Mucosal and Systemic Immune Responses to Mycobacterium tuberculosis Antigen 85A following Its Co-Delivery with CpG, MPLA or LTB to the Lungs in Mice. PLoS ONE, 2013, 8, e63344.	1.1	34
56	Contributions of IL-22 to TH17 Responses: Repairing and Protecting Peripheral Tissues. , 2013, , 55-69.		0
57	Interleukin-22 Is Produced by Invariant Natural Killer T Lymphocytes during Influenza A Virus Infection. Journal of Biological Chemistry, 2012, 287, 8816-8829.	1.6	159
58	IL-22 Mediates Host Defense against an Intestinal Intracellular Parasite in the Absence of IFN- γ at the Cost of Th17-Driven Immunopathology. Journal of Immunology, 2012, 188, 2410-2418.	0.4	48
59	Contribution of Kunitz Protease Inhibitor and Transmembrane Domains to Amyloid Precursor Protein Homodimerization. Neurodegenerative Diseases, 2012, 10, 92-95.	0.8	12
60	Structural features of the KPI domain control APP dimerization, trafficking, and processing. FASEB Journal, 2012, 26, 855-867.	0.2	40
61	C-Terminal Clipping of Chemokine CCL1/I-309 Enhances CCR8-Mediated Intracellular Calcium Release and Anti-Apoptotic Activity. PLoS ONE, 2012, 7, e34199.	1.1	18
62	IL-22 Protects Against Liver Pathology and Lethality of an Experimental Blood-Stage Malaria Infection. Frontiers in Immunology, 2012, 3, 85.	2.2	50
63	IL-22 Is Required for Imiquimod-Induced Psoriasiform Skin Inflammation in Mice. Journal of Immunology, 2012, 188, 462-469.	0.4	263
64	Psoriasiform dermatitis is driven by IL-36-mediated DC-keratinocyte crosstalk. Journal of Clinical Investigation, 2012, 122, 3965-3976.	3.9	352
65	IL-22 attenuates IL-25 production by lung epithelial cells and inhibits antigen-induced eosinophilic airway inflammation. Journal of Allergy and Clinical Immunology, 2011, 128, 1067-1076.e6.	1.5	100
66	IL-22 Is Produced by Innate Lymphoid Cells and Limits Inflammation in Allergic Airway Disease. PLoS ONE, 2011, 6, e21799.	1.1	118
67	Oncogenic JAK1 and JAK2-activating mutations resistant to ATP-competitive inhibitors. Haematologica, 2011, 96, 845-853.	1.7	67
68	Induction of autoantibodies against mouse soluble proteins after immunization with living cells presenting the autoantigen at the cell surface in fusion with a human type 2 transmembrane protein. Journal of Immunological Methods, 2011, 367, 56-62.	0.6	11
69	Antibody production by injection of living cells expressing non self antigens as cell surface type II transmembrane fusion protein. Journal of Immunological Methods, 2011, 367, 70-77.	0.6	3
70	IL-22 is produced by γ C α independent CD25 ⁺ CCR6 ⁺ innate murine spleen cells upon inflammatory stimuli and contributes to LPS-induced lethality. European Journal of Immunology, 2011, 41, 1075-1085.	1.6	29
71	Platelet-Derived Growth Factor-Producing CD4 ⁺ Foxp3 ⁺ Regulatory T Lymphocytes Promote Lung Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1270-1281.	2.5	103
72	Dual Role of IL-22 in Allergic Airway Inflammation and its Cross-talk with IL-17A. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1153-1163.	2.5	187

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73	Increased Pulmonary Tumor Necrosis Factor Alpha, Interleukin-6 (IL-6), and IL-17A Responses Compensate for Decreased Gamma Interferon Production in Anti-IL-12 Autovaccine-Treated, Mycobacterium bovis BCG-Vaccinated Mice. <i>Vaccine Journal</i> , 2011, 18, 95-104.	3.2	17
74	Dual TCR Expression Biases Lung Inflammation in DO11.10 Transgenic Mice and Promotes Neutrophilia via Microbiota-Induced Th17 Differentiation. <i>Journal of Immunology</i> , 2011, 187, 3530-3537.	0.4	15
75	Identity, regulation and <i>in vivo</i> function of gut NKp46 ⁺ ROR γ t ⁺ and NKp46 ⁺ ROR γ t ⁺ lymphoid cells. <i>EMBO Journal</i> , 2011, 30, 2934-2947.	3.5	154
76	ALL-associated JAK1 mutations confer hypersensitivity to the antiproliferative effect of type I interferon. <i>Blood</i> , 2010, 115, 3287-3295.	0.6	24
77	TLR5 Signaling Stimulates the Innate Production of IL-17 and IL-22 by CD3 ^{neg} CD127 ⁺ Immune Cells in Spleen and Mucosa. <i>Journal of Immunology</i> , 2010, 185, 1177-1185.	0.4	124
78	Structure and function of interleukin-22 and other members of the interleukin-10 family. <i>Cellular and Molecular Life Sciences</i> , 2010, 67, 2909-2935.	2.4	45
79	Type I Interferon Signaling Contributes to Chronic Inflammation in a Murine Model of Silicosis. <i>Toxicological Sciences</i> , 2010, 116, 682-692.	1.4	33
80	IL-17A ⁺ Producing γ T and Th17 Lymphocytes Mediate Lung Inflammation but Not Fibrosis in Experimental Silicosis. <i>Journal of Immunology</i> , 2010, 184, 6367-6377.	0.4	131
81	Differential roles for the IL-9/IL-9 receptor α -chain pathway in systemic and oral antigen ⁺ induced anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 469-476.e2.	1.5	103
82	IL-22 defines a novel immune pathway of antifungal resistance. <i>Mucosal Immunology</i> , 2010, 3, 361-373.	2.7	247
83	NetPath: a public resource of curated signal transduction pathways. <i>Genome Biology</i> , 2010, 11, R3.	13.9	456
84	The Natural Cytotoxicity Receptor NKp46 Is Dispensable for IL-22-Mediated Innate Intestinal Immune Defense against <i>Citrobacter rodentium</i> . <i>Journal of Immunology</i> , 2009, 183, 6579-6587.	0.4	93
85	New Activation Modus of STAT3. <i>Journal of Biological Chemistry</i> , 2009, 284, 26377-26384.	1.6	57
86	Acute Lymphoblastic Leukemia-associated JAK1 Mutants Activate the Janus Kinase/STAT Pathway via Interleukin-9 Receptor α Homodimers. <i>Journal of Biological Chemistry</i> , 2009, 284, 6773-6781.	1.6	63
87	IL-9 induces differentiation of T _H 17 cells and enhances function of FoxP3 ⁺ natural regulatory T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 12885-12890.	3.3	428
88	IL-9 Promotes IL-13-Dependent Paneth Cell Hyperplasia and Up-Regulation of Innate Immunity Mediators in Intestinal Mucosa. <i>Journal of Immunology</i> , 2009, 182, 4737-4743.	0.4	91
89	Crystal structure of a soluble decoy receptor IL-22BP bound to interleukin-22. <i>FEBS Letters</i> , 2009, 583, 1072-1077.	1.3	50
90	Proinflammatory role of the Th17 cytokine interleukin-22 in collagen ⁺ induced arthritis in C57BL/6 mice. <i>Arthritis and Rheumatism</i> , 2009, 60, 390-395.	6.7	220

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91	Crystallization and preliminary X-ray diffraction analysis of human IL-22 bound to its soluble decoy receptor IL-22BP. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2009, 65, 102-104.	0.7	1
92	Sputum eosinophilia: an early marker of bronchial response to occupational agents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 754-761.	2.7	44
93	Anchoring tick salivary anti-complement proteins IRAC I and IRAC II to membrane increases their immunogenicity. <i>Veterinary Research</i> , 2009, 40, 51.	1.1	14
94	Contributions of IL-22 to Th17 responses: Repairing and protecting peripheral tissues. , 2009, , 49-60.		0
95	The aryl hydrocarbon receptor links TH17-cell-mediated autoimmunity to environmental toxins. <i>Nature</i> , 2008, 453, 106-109.	13.7	1,428
96	JAK kinases overexpression promotes in vitro cell transformation. <i>Oncogene</i> , 2008, 27, 1511-1519.	2.6	38
97	Crystal structure of the IL-22/IL-22R1 complex and its implications for the IL-22 signaling mechanism. <i>FEBS Letters</i> , 2008, 582, 2985-2992.	1.3	76
98	Interleukin-22 Forms Dimers that are Recognized by Two Interleukin-22R1 Receptor Chains. <i>Biophysical Journal</i> , 2008, 94, 1754-1765.	0.2	46
99	Interleukin-22 Deficiency Accelerates the Rejection of Full Major Histocompatibility Complex-Disparate Heart Allografts. <i>Transplantation Proceedings</i> , 2008, 40, 1593-1597.	0.3	12
100	IL-9/IL-9 receptor signaling selectively protects cortical neurons against developmental apoptosis. <i>Cell Death and Differentiation</i> , 2008, 15, 1542-1552.	5.0	79
101	Interferon- γ Contributes to Innate Immunity of Mice against Influenza A Virus but Not against Hepatotropic Viruses. <i>PLoS Pathogens</i> , 2008, 4, e1000151.	2.1	276
102	Somatically acquired <i>JAK1</i> mutations in adult acute lymphoblastic leukemia. <i>Journal of Experimental Medicine</i> , 2008, 205, 751-758.	4.2	318
103	Ligand-independent Homomeric and Heteromeric Complexes between Interleukin-2 or -9 Receptor Subunits and the β^3 Chain. <i>Journal of Biological Chemistry</i> , 2008, 283, 33569-33577.	1.6	25
104	ALL-Associated JAK1 Mutants Activate the JAK/STAT Pathway Via IL-9R β Homodimers. <i>Blood</i> , 2008, 112, 2848-2848.	0.6	0
105	Apolipoprotein E modifies the CNS response to injury via a histamine-mediated pathway. <i>Neurological Research</i> , 2007, 29, 243-250.	0.6	17
106	Profibrotic Effect of IL-9 Overexpression in a Model of Airway Remodeling. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2007, 37, 202-209.	1.4	52
107	IL-13 Mediates In Vivo IL-9 Activities on Lung Epithelial Cells but Not on Hematopoietic Cells. <i>Journal of Immunology</i> , 2007, 178, 3244-3251.	0.4	96
108	IL-22 Is Expressed by Th17 Cells in an IL-23-Dependent Fashion, but Not Required for the Development of Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2007, 179, 8098-8104.	0.4	298

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109	Divergent roles of IFNs in the sensitization to endotoxin shock by lactate dehydrogenase-elevating virus. <i>International Immunology</i> , 2007, 19, 1303-1311.	1.8	9
110	Recombinant Interleukin-24 Lacks Apoptosis-Inducing Properties in Melanoma Cells. <i>PLoS ONE</i> , 2007, 2, e1300.	1.1	30
111	The paralogous salivary anti-complement proteins IRAC I and IRAC II encoded by <i>Ixodes ricinus</i> ticks have broad and complementary inhibitory activities against the complement of different host species. <i>Microbes and Infection</i> , 2007, 9, 247-250.	1.0	53
112	The delivery site of a monovalent influenza vaccine within the respiratory tract impacts on the immune response. <i>Immunology</i> , 2007, 122, 316-325.	2.0	67
113	IL-22 and Its Receptors, New Players in the Inflammatory Network. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2006, 5, 251-257.	1.1	0
114	IL-9 promotes anti- <i>Mycobacterium leprae</i> cytotoxicity: involvement of IFN γ . <i>Clinical and Experimental Immunology</i> , 2006, 147, 061120065600009-???	1.1	18
115	Interleukin-22 and Its Crystal Structure. <i>Vitamins and Hormones</i> , 2006, 74, 77-103.	0.7	12
116	B Lymphocytes Are Critical for Lung Fibrosis Control and Prostaglandin E2 Regulation in IL-9 Transgenic Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 573-580.	1.4	45
117	Alpha and Lambda Interferon Together Mediate Suppression of CD4 T Cells Induced by Respiratory Syncytial Virus. <i>Journal of Virology</i> , 2006, 80, 5032-5040.	1.5	101
118	IL-9 Promotes but Is Not Necessary for Systemic Anaphylaxis. <i>Journal of Immunology</i> , 2005, 175, 335-341.	0.4	31
119	Blockade of Interleukin-12 Function by Protein Vaccination Attenuates Atherosclerosis. <i>Circulation</i> , 2005, 112, 1054-1062.	1.6	151
120	IL-9 Protects against Bleomycin-Induced Lung Injury. <i>American Journal of Pathology</i> , 2005, 166, 107-115.	1.9	25
121	Interleukin-9 stimulates the production of interleukin-5 in CD4+ T cells. <i>European Cytokine Network</i> , 2005, 16, 233-9.	1.1	10
122	The T-cell Lymphokine Interleukin-26 Targets Epithelial Cells through the Interleukin-20 Receptor 1 and Interleukin-10 Receptor 2 Chains. <i>Journal of Biological Chemistry</i> , 2004, 279, 33343-33351.	1.6	126
123	Role of the Interleukin (IL)-28 Receptor Tyrosine Residues for Antiviral and Antiproliferative Activity of IL-29/Interferon- λ 1. <i>Journal of Biological Chemistry</i> , 2004, 279, 32269-32274.	1.6	270
124	Cutting Edge: IL-26 Signals through a Novel Receptor Complex Composed of IL-20 Receptor 1 and IL-10 Receptor 2. <i>Journal of Immunology</i> , 2004, 172, 2006-2010.	0.4	156
125	IL-9-Induced Expansion of B-1b Cells Restores Numbers but Not Function of B-1 Lymphocytes in <i>CD-1</i> Mice. <i>Journal of Immunology</i> , 2004, 172, 6101-6106.	0.4	35
126	A new member of the interleukin 10-related cytokine family encoded by a poxvirus. <i>Journal of General Virology</i> , 2004, 85, 1401-1412.	1.3	24

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127	Characterization of the Murine Alpha Interferon Gene Family. <i>Journal of Virology</i> , 2004, 78, 8219-8228.	1.5	187
128	Local and Systemic Immune Responses to Intratracheal Instillation of Antigen and DNA Vaccines in Mice. <i>Pharmaceutical Research</i> , 2004, 21, 127-135.	1.7	26
129	IL-9 and its Receptor: From Signal Transduction to Tumorigenesis. <i>Growth Factors</i> , 2004, 22, 207-215.	0.5	109
130	Overexpression of Jak Kinases Promotes In Vitro Transformation.. <i>Blood</i> , 2004, 104, 4325-4325.	0.6	0
131	CCR8-dependent activation of the RAS/MAPK pathway mediates anti-apoptotic activity of I-309/CCL1 and vMIP-I. <i>European Journal of Immunology</i> , 2003, 33, 494-501.	1.6	56
132	Overexpression of NPM α ALK induces different types of malignant lymphomas in IL-9 transgenic mice. <i>Oncogene</i> , 2003, 22, 517-527.	2.6	73
133	MAP kinase activation by interleukin-9 in lymphoid and mast cell lines. <i>Oncogene</i> , 2003, 22, 1763-1770.	2.6	35
134	Class II cytokine receptors and their ligands: Key antiviral and inflammatory modulators. <i>Nature Reviews Immunology</i> , 2003, 3, 667-676.	10.6	231
135	Interleukin-9. , 2003, , 347-362.		5
136	The Onecut Transcription Factor Hepatocyte Nuclear Factor-6 Controls B Lymphopoiesis in Fetal Liver. <i>Journal of Immunology</i> , 2003, 171, 1297-1303.	0.4	15
137	Cloning of a new type II cytokine receptor activating signal transducer and activator of transcription (STAT)1, STAT2 and STAT3. <i>Biochemical Journal</i> , 2003, 370, 391-396.	1.7	125
138	Interleukin-9 promotes eosinophilic rejection of mouse heart allografts. <i>Transplantation</i> , 2003, 76, 572-577.	0.5	29
139	Interleukin-9. , 2003, , 446-453.		0
140	Melanoma differentiation-associated gene 7/interleukin (IL)-24 is a novel ligand that regulates angiogenesis via the IL-22 receptor. <i>Cancer Research</i> , 2003, 63, 5105-13.	0.4	146
141	IL-9 Inhibits Oxidative Burst and TNF- α Release in Lipopolysaccharide-Stimulated Human Monocytes Through TGF- β 2. <i>Journal of Immunology</i> , 2002, 168, 4103-4111.	0.4	57
142	Oxidative burst in lipopolysaccharide-activated human alveolar macrophages is inhibited by interleukin-9. <i>European Respiratory Journal</i> , 2002, 20, 1198-1205.	3.1	26
143	A Profibrotic Function of IL-12p40 in Experimental Pulmonary Fibrosis. <i>Journal of Immunology</i> , 2002, 169, 2653-2661.	0.4	77
144	Interleukin-22 (IL-22) Activates the JAK/STAT, ERK, JNK, and p38 MAP Kinase Pathways in a Rat Hepatoma Cell Line. <i>Journal of Biological Chemistry</i> , 2002, 277, 33676-33682.	1.6	412

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145	IL-23 and IL-12 Have Overlapping, but Distinct, Effects on Murine Dendritic Cells. <i>Journal of Immunology</i> , 2002, 168, 5448-5454.	0.4	214
146	Measurement of Mouse and Human Interleukin 9. <i>Current Protocols in Immunology</i> , 2002, 51, Unit 6.13.	3.6	1
147	Crystal Structure of Recombinant Human Interleukin-22. <i>Structure</i> , 2002, 10, 1051-1062.	1.6	119
148	Crystallization and synchrotron X-ray diffraction studies of human interleukin-22. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2002, 58, 529-530.	2.5	7
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