Sergio Romagnani

List of Publications by Year
in descending order

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190 papers	28,276 citations	6606 79 h-index	5249 165 g-index
192 all docs	192 docs citations	192 times ranked	26828 citing authors

#	Article	IF	Citations
1	Phenotypic and functional features of human Th17 cells. Journal of Experimental Medicine, 2007, 204, 1849-1861.	4.2	1,689
2	Lymphokine Production by Human T Cells in Disease States. Annual Review of Immunology, 1994, 12, 227-257.	9.5	1,295
3	Role for Interferon-Î³ in the Immunomodulatory Activity of Human Bone Marrow Mesenchymal Stem Cells. Stem Cells, 2006, 24, 386-398.	1.4	1,226
4	Human TH1 and TH2 subsets: doubt no more. Trends in Immunology, 1991, 12, 256-257.	7.5	1,097
5	The Th1/Th2 paradigm. Trends in Immunology, 1997, 18, 263-266.	7.5	935
6	Induction of TH1 and TH2 responses: a key role for the â€˜naturalâ€™ immune response?. Trends in Immunology, 1992, 13, 379-381.	7.5	763
7	T-cell subsets (Th1 versus Th2). Annals of Allergy, Asthma and Immunology, 2000, 85, 9-21.	0.5	671
8	Human interleukin 17â€“producing cells originate from a CD161+CD4+ T cell precursor. Journal of Experimental Medicine, 2008, 205, 1903-1916.	4.2	668
9	An Alternatively Spliced Variant of CXCR3 Mediates the Inhibition of Endothelial Cell Growth Induced by IP-10, Mig, and I-TAC, and Acts as Functional Receptor for Platelet Factor 4. Journal of Experimental Medicine, 2003, 197, 1537-1549.	4.2	655
10	Evidence for a cross-talk between human neutrophils and Th17 cells. Blood, 2010, 115, 335-343.	0.6	655
11	Isolation and Characterization of Multipotent Progenitor Cells from the Bowmanâ€™s Capsule of Adult Human Kidneys. Journal of the American Society of Nephrology: JASN, 2006, 17, 2443-2456.	3.0	648
12	Defective production of both leukemia inhibitory factor and type 2 T-helper cytokines by decidual T cells in unexplained recurrent abortions. Nature Medicine, 1998, 4, 1020-1024.	15.2	618
13	The 3 major types of innate and adaptive cell-mediated effector immunity. Journal of Allergy and Clinical Immunology, 2015, 135, 626-635.	1.5	562
14	Regeneration of Glomerular Podocytes by Human Renal Progenitors. Journal of the American Society of Nephrology: JASN, 2009, 20, 322-332.	3.0	483
15	Toll-Like Receptors 3 and 4 Are Expressed by Human Bone Marrow-Derived Mesenchymal Stem Cells and Can Inhibit Their T-Cell Modulatory Activity by Impairing Notch Signaling. Stem Cells, 2008, 26, 279-289.	1.4	429
16	Impaired immune cell cytotoxicity in severe COVID-19 is IL-6 dependent. Journal of Clinical Investigation, 2020, 130, 4694-4703.	3.9	424
17	The role of lymphocytes in allergic disease. Journal of Allergy and Clinical Immunology, 2000, 105, 399-408.	1.5	407
18	Immunologic influences on allergy and the TH1/TH2 balance. Journal of Allergy and Clinical Immunology, 2004, 113, 395-400.	1.5	385

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19	Th1/Th2 Cells. Inflammatory Bowel Diseases, 1999, 5, 285-294.	0.9	373
20	CXC chemokines: the regulatory link between inflammation and angiogenesis. Trends in Immunology, 2004, 25, 201-209.	2.9	369
21	Phenotype, Localization, and Mechanism of Suppression of CD4+CD25+ Human Thymocytes. Journal of Experimental Medicine, 2002, 196, 379-387.	4.2	367
22	Biology of human TH1 and TH2 cells. Journal of Clinical Immunology, 1995, 15, 121-129.	2.0	366
23	The increased prevalence of allergy and the hygiene hypothesis: missing immune deviation, reduced immune suppression, or both?. Immunology, 2004, 112, 352-363.	2.0	365
24	TH1 and TH2 in Human Diseases. Clinical Immunology and Immunopathology, 1996, 80, 225-235.	2.1	344
25	Allergen exposure induces the activation of allergen-specific Th2 cells in the airway mucosa of patients with allergic respiratory disorders. European Journal of Immunology, 1993, 23, 1445-1449.	1.6	340
26	Cell cycleâ€“dependent expression of CXC chemokine receptor 3 by endothelial cells mediates angiostatic activity. Journal of Clinical Investigation, 2001, 107, 53-63.	3.9	340
27	CD161 is a marker of all human ILâ€17â€producing Tâ€cell subsets and is induced by RORC. European Journal of Immunology, 2010, 40, 2174-2181.	1.6	333
28	Human CD8+CD25+ thymocytes share phenotypic and functional features with CD4+CD25+ regulatory thymocytes. Blood, 2003, 102, 4107-4114.	0.6	331
29	Identification of a novel subset of human circulating memory CD4+ T cells that produce both IL-17A and IL-4. Journal of Allergy and Clinical Immunology, 2010, 125, 222-230.e4.	1.5	275
30	CRTH2 is the most reliable marker for the detection of circulating human type 2 Th and type 2 T cytotoxic cells in health and disease. European Journal of Immunology, 2000, 30, 2972-2979.	1.6	268
31	Regulation and deregulation of human IgE synthesis. Trends in Immunology, 1990, 11, 316-321.	7.5	255
32	Regulation of the development of type 2 T-helper cells in allergy. Current Opinion in Immunology, 1994, 6, 838-846.	2.4	253
33	CD14+CD34lowCells With Stem Cell Phenotypic and Functional Features Are the Major Source of Circulating Endothelial Progenitors. Circulation Research, 2005, 97, 314-322.	2.0	245
34	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homingof human renal progenitor cells. Journal of Experimental Medicine, 2008, 205, 479-490.	4.2	245
35	Role of Chemokines in Endocrine Autoimmune Diseases. Endocrine Reviews, 2007, 28, 492-520.	8.9	224
36	Tryptase-Chymase Double-Positive Human Mast Cells Express the Eotaxin Receptor CCR3 and Are Attracted by CCR3-Binding Chemokines. American Journal of Pathology, 1999, 155, 1195-1204.	1.9	220

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37	Profiles of lymphokine activities and helper function for IgE in human T cell clones. European Journal of Immunology, 1988, 18, 1045-1050.	1.6	216
38	Evidence of the transient nature of the Th17 phenotype of CD4+CD161+ T cells in the synovial fluid of patients with juvenile idiopathic arthritis. Arthritis and Rheumatism, 2011, 63, 2504-2515.	6.7	213
39	Different cytokine profile and antigen-specificity repertoire inHelicobacter pylori-specific T cell clones from the antrum of chronic gastritis patients with or without peptic ulcer. European Journal of Immunology, 1997, 27, 1751-1755.	1.6	207
40	Regenerative Potential of Embryonic Renal Multipotent Progenitors in Acute Renal Failure. Journal of the American Society of Nephrology: JASN, 2007, 18, 3128-3138.	3.0	194
41	Type 17 T helper cellsâ€"origins, features and possible roles in rheumatic disease. Nature Reviews Rheumatology, 2009, 5, 325-331.	3.5	192
42	The phenotype of human Th17 cells and their precursors, the cytokines that mediate their differentiation and the role of Th17 cells in inflammation. International Immunology, 2008, 20, 1361-1368.	1.8	173
43	Assessment of chemokine receptor expression by human Th1 and Th2 cells in vitro and in vivo. Journal of Leukocyte Biology, 1999, 65, 691-699.	1.5	163
44	Defining the human T helper 17 cell phenotype. Trends in Immunology, 2012, 33, 505-512.	2.9	162
45	Th2 cells are less susceptible than Th1 cells to the suppressive activity of CD25+ regulatory thymocytes because of their responsiveness to different cytokines. Blood, 2004, 103, 3117-3121.	0.6	158
46	Heterogeneity of human effector CD4+ T cells. Arthritis Research and Therapy, 2009, 11, 257.	1.6	153
47	Thymic regulatory T cells. Autoimmunity Reviews, 2005, 4, 579-586.	2.5	151
48	Properties and origin of human Th17 cells. Molecular Immunology, 2009, 47, 3-7.	1.0	150
49	Membrane tumour necrosis factor-Î± is involved in the polyclonal B-cell activation induced by HIV-infected human T cells. Nature, 1993, 363, 464-466.	13.7	149
50	CD30, Th2 cytokines and HIV infections: a complex and fascinating link. Trends in Immunology, 1995, 16, 76-80.	7.5	147
51	H+,K+-ATPase (proton pump) is the target autoantigen of Th1-type cytotoxic T cells in autoimmune gastritis. Gastroenterology, 2001, 120, 377-386.	0.6	147
52	TGFâ€Î² indirectly favors the development of human Th17 cells by inhibiting Th1 cells. European Journal of Immunology, 2009, 39, 207-215.	1.6	147
53	T helper type 1 lymphocytes drive inflammation in human atherosclerotic lesions. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6658-6663.	3.3	143
54	Human Th17 cells. Arthritis Research and Therapy, 2008, 10, 206.	1.6	143

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55	Regulation of fetal allograft survival by hormone-controlled Th1- and Th2-type cytokines. Immunologic Research, 1996, 15, 141-150.	1.3	137
56	Polyinosinic acid: polycytidylic acid promotes T helper type 1-specific immune responses by stimulating macrophage production of interferon-Î± and interleukin-12. European Journal of Immunology, 1995, 25, 2656-2660.	1.6	135
57	CD30 and type 2 T helper (Th2) responses. Journal of Leukocyte Biology, 1995, 57, 726-730.	1.5	129
58	Th2-oriented profile of male offspring T cells present in women with systemic sclerosis and reactive with maternal major histocompatibility complex antigens. Arthritis and Rheumatism, 2002, 46, 445-450.	6.7	120
59	Functional deficit of T regulatory cells in Fulani, an ethnic group with low susceptibility to Plasmodium falciparum malaria. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 646-651.	3.3	120
60	Distinctive features of classic and nonclassic (<scp>T</scp>h17 derived) human <scp>T</scp>h1 cells. European Journal of Immunology, 2012, 42, 3180-3188.	1.6	118
61	Frequency of regulatory T cells in peripheral blood and in tumourâ€infiltrating lymphocytes correlates with poor prognosis in renal cell carcinoma. BJU International, 2011, 107, 1500-1506.	1.3	115
62	Effects of interferon-Î± on cytokine profile, T cell receptor repertoire and peptide reactivity of human allergen-specific T cells. European Journal of Immunology, 1996, 26, 697-703.	1.6	113
63	Human 60-kDa Heat Shock Protein Is a Target Autoantigen of T Cells Derived from Atherosclerotic Plaques. Journal of Immunology, 2005, 174, 6509-6517.	0.4	112
64	Interferon-inducible protein 10, monokine induced by interferon gamma, and interferon-inducible T-cell alpha chemoattractant are produced by thymic epithelial cells and attract T-cell receptor (TCR) Î±Î²+CD8+ single-positive T cells, TCRÎ³Î´+ T cells, and natural killerâ€“type cells in human thymus. Blood, 2001, 97, 601-607.	0.6	111
65	Defective production of LIF, M-CSF and Th2-type cytokines by T cells at fetomaternal interface is associated with pregnancy loss. Journal of Reproductive Immunology, 2001, 52, 35-43.	0.8	110
66	CD30 cell expression and abnormal soluble CD30 serum accumulation in Omenn's syndrome: Evidence for a T helper 2-mediated condition. European Journal of Immunology, 1996, 26, 329-334.	1.6	108
67	Immune Regulation by Mesenchymal Stem Cells Derived from Adult Spleen and Thymus. Stem Cells and Development, 2007, 16, 797-810.	1.1	108
68	CXCR3-mediated opposite effects of CXCL10 and CXCL4 on T1 or T2 cytokine production. Journal of Allergy and Clinical Immunology, 2005, 116, 1372-1379.	1.5	106
69	Macrophage-derived chemokine production by activated human T cellsin vitro andin vivo: preferential association with the production of type 2 cytokines. European Journal of Immunology, 2000, 30, 204-210.	1.6	104
70	Rarity of Human T Helper 17 Cells Is due to Retinoic Acid Orphan Receptor-Dependent Mechanisms that Limit Their Expansion. Immunity, 2012, 36, 201-214.	6.6	103
71	Macrophage-Derived Chemokine Is Localized to Thymic Medullary Epithelial Cells and Is a Chemoattractant for CD3+, CD4+, CD8low Thymocytes. Blood, 1999, 94, 1890-1898.	0.6	100
72	Impaired T-cell regulation of B-cell growth in Helicobacter pyloriâ€related gastric low-grade MALT lymphoma. Gastroenterology, 1999, 117, 1105-1112.	0.6	100

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73	Expression and release of LAGâ€3â€encoded protein by human CD4 ⁺ T cells are associated with IFNâ€Î³ production. FASEB Journal, 1996, 10, 769-776.	0.2	97
74	Reduced production of interleukin 2 and interferongamma and enhanced helper activity for IgG synthesis by cloned CD4+ T cells from patients with AIDS. European Journal of Immunology, 1987, 17, 1685-1690.	1.6	96
75	Role of interleukins in induction and regulation of human IgE synthesis. Clinical Immunology and Immunopathology, 1989, 50, S13-S23.	2.1	91
76	The novel synthetic immune response modifier R-848 (Resiquimod) shifts human allergen-specific CD4+ TH2 lymphocytes into IFN-Î³â€“producing cells. Journal of Allergy and Clinical Immunology, 2003, 111, 380-388.	1.5	90
77	How pregnancy can affect autoimmune diseases progression?. Clinical and Molecular Allergy, 2016, 14, 11.	0.8	88
78	Aberrant interleukin (IL)-4 and IL-5 productionin vitro by CD4+ helper T cells from atopic subjects. European Journal of Immunology, 1992, 22, 1615-1620.	1.6	83
79	Coming back to a missing immune deviation asÂthe main explanatory mechanism for the hygieneÂhypothesis. Journal of Allergy and Clinical Immunology, 2007, 119, 1511-1513.	1.5	83
80	Do studies in humans better depict Th17 cells?. Blood, 2009, 114, 2213-2219.	0.6	82
81	Th17 and Non-Classic Th1 Cells in Chronic Inflammatory Disorders: Two Sides of the Same Coin. International Archives of Allergy and Immunology, 2014, 164, 171-177.	0.9	81
82	Review Human Th1 and Th2 Cells: Functional Properties, Regulation of Development and Role in Autoimmunity. Autoimmunity, 1994, 18, 301-308.	1.2	80
83	Demethylation of the RORC2 and IL17A in Human CD4+ T Lymphocytes Defines Th17 Origin of Nonclassic Th1 Cells. Journal of Immunology, 2015, 194, 3116-3126.	0.4	79
84	Human circulating group 2 innate lymphoid cells can express CD154 and promote IgE production. Journal of Allergy and Clinical Immunology, 2017, 139, 964-976.e4.	1.5	77
85	Abnormal production of T helper 2 cytokines interleukin-4 and interleukin-5 by T cells from newborns with atopic parents. European Journal of Immunology, 1996, 26, 2293-2298.	1.6	76
86	Enhanced HIV expression during Th2-oriented responses explained by the opposite regulatory effect of IL-4 and IFN-Î³ on fusin/CXCR4. European Journal of Immunology, 1998, 28, 3280-3290.	1.6	74
87	High CD30 Ligand Expression by Epithelial Cells and Hassal's Corpuscles in the Medulla of Human Thymus. Blood, 1998, 91, 3323-3332.	0.6	72
88	Demonstration of circulating allergen-specific CD4+CD25highFoxp3+ T-regulatory cells in both nonatopic and atopic individuals. Journal of Allergy and Clinical Immunology, 2007, 120, 429-436.	1.5	70
89	Opposite role for interleukin-4 and interferon-Î³ on CD30 and lymphocyte activation gene-3 (LAG-3) expression by activated naive T cells. European Journal of Immunology, 1997, 27, 2239-2244.	1.6	67
90	Expression of the Chemokine Receptor CCR3 on Human Mast Cells. International Archives of Allergy and Immunology, 2001, 124, 146-150.	0.9	66

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91	Human immature myeloid dendritic cells trigger a TH2-polarizing program via Jagged-1/Notch interaction. Journal of Allergy and Clinical Immunology, 2008, 121, 1000-1005.e8.	1.5	66
92	Macrophage-Derived Chemokine and EBI1-Ligand Chemokine Attract Human Thymocytes in Different Stage of Development and Are Produced by Distinct Subsets of Medullary Epithelial Cells: Possible Implications for Negative Selection. Journal of Immunology, 2000, 165, 238-246.	0.4	65
93	Eomes controls the development of Th17â€derived (nonâ€classic) Th1 cells during chronic inflammation. European Journal of Immunology, 2019, 49, 79-95.	1.6	64
94	CD30 ligation induces nuclear factor-Ï°B activation in human T cell lines. European Journal of Immunology, 1995, 25, 2870-2876.	1.6	63
95	Relaxin favors the development of activated human T cells into Th1-like effectors. European Journal of Immunology, 1999, 29, 2241-2247.	1.6	63
96	Chemokines and lymphopoiesis in human thymus. Trends in Immunology, 2001, 22, 277-281.	2.9	63
97	The role of TH1 and TH2 subsets in human infectious diseases. Trends in Microbiology, 1994, 2, 4-6.	3.5	62
98	PF-4/CXCL4 and CXCL4L1 exhibit distinct subcellular localization and a differentially regulated mechanism of secretion. Blood, 2007, 109, 4127-4134.	0.6	62
99	Production of IL-4 and leukemia inhibitory factor by T cells of thecumulus oophorus: a favorable microenvironment for pre-implantation embryo development. European Journal of Immunology, 2001, 31, 2431-2437.	1.6	60
100	Activation of p38MAPK mediates the angiostatic effect of the chemokine receptor CXCR3-B. International Journal of Biochemistry and Cell Biology, 2008, 40, 1764-1774.	1.2	60
101	Th1 versus Th2 responses in AIDS. Current Opinion in Immunology, 1994, 6, 616-622.	2.4	59
102	Drug-Specific Th2 Cells and IgE Antibodies in a Patient with Anaphylaxis to Rituximab. International Archives of Allergy and Immunology, 2012, 159, 321-326.	0.9	59
103	Brief Report: Etanercept Inhibits the Tumor Necrosis Factor Î±â€“Driven Shift of Th17 Lymphocytes Toward a Nonclassic Th1 Phenotype in Juvenile Idiopathic Arthritis. Arthritis and Rheumatology, 2014, 66, 1372-1377.	2.9	59
104	Polarization of PPD-Specific T-Cell Response of Patients with Tuberculosis from Th0 to Th1 Profile after Successful Antimycobacterial Therapy orIn VitroConditioning with Interferon- Î± or Interleukin-12. American Journal of Respiratory Cell and Molecular Biology, 2001, 24, 187-194.	1.4	58
105	The transient nature of the Th17 phenotype. European Journal of Immunology, 2010, 40, 3312-3316.	1.6	58
106	Immunological tolerance and autoimmunity. Internal and Emergency Medicine, 2006, 1, 187-196.	1.0	56
107	Human Th17 cells: Are they different from murine Th17 cells?. European Journal of Immunology, 2009, 39, 637-640.	1.6	56
108	T-cell responses in allergy and asthma. Current Opinion in Allergy and Clinical Immunology, 2001, 1, 73-78.	1.1	55

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109	Activation of HIV expression by CD30 triggering in CD4+ T cells from HIV-infected individuals. Immunity, 1995, 3, 251-255.	6.6	54
110	Th1/Th2 cells. Inflammatory Bowel Diseases, 0, 5, 285-294.	0.9	54
111	T helper cell mediated-tolerance towards fetal allograft in successful pregnancy. Clinical and Molecular Allergy, 2015, 13, 9.	0.8	53
112	Cellâ€mediated and humoral adaptive immune responses to SARSâ€CoVâ€2 are lower in asymptomatic than symptomatic COVIDâ€19 patients. European Journal of Immunology, 2020, 50, 2013-2024.	1.6	53
113	HLA-G5 Induces IL-4 Secretion Critical for Successful Pregnancy through Differential Expression of ILT2 Receptor on Decidual CD4+ T Cells and Macrophages. Journal of Immunology, 2013, 191, 3651-3662.	0.4	52
114	An Alternative View of the Th1/Th2 Switch Hypothesis in HIV Infection. AIDS Research and Human Retroviruses, 1994, 10, iii-ix.	0.5	51
115	Redirection of allergen-specific TH2 responses by a modified adenine through Toll-like receptor 7 interaction and IL-12/IFN release. Journal of Allergy and Clinical Immunology, 2006, 118, 511-517.	1.5	50
116	Main features of human T helper 17 cells. Annals of the New York Academy of Sciences, 2013, 1284, 66-70.	1.8	49
117	Limited expression of R5-tropic HIV-1 in CCR5-positive type 1â€“polarized T cells explained by their ability to produce RANTES, MIP-1Î±, and MIP-1Î². Blood, 2000, 95, 1167-1174.	0.6	47
118	Human T helper type 1 dichotomy: origin, phenotype and biological activities. Immunology, 2015, 144, 343-351.	2.0	47
119	Analysis of the role of interferon-gamma, interleukin 2 and a third factor distinct from interferon-gamma and interleukin 2 on human B cell proliferation. Evidence that they act at different times after B cell activation. European Journal of Immunology, 1986, 16, 623-629.	1.6	44
120	Functional Characterization and Modulation of Cytokine Production by CD8+ T Cells from Human Immunodeficiency Virus-Infected Individuals. Blood, 1997, 89, 3672-3681.	0.6	42
121	Reversal of human allergen-specific CRTH2+ TH2 cells by IL-12 or the PS-DSP30 oligodeoxynucleotide. Journal of Allergy and Clinical Immunology, 2001, 108, 815-821.	1.5	42
122	Frequent coexpression of cytolytic activity and lymphokine production among human T lymphocytes. Production of B cell growth factor and interleukin 2 by T8+ and T4+ cytolytic clones. European Journal of Immunology, 1984, 14, 1066-1069.	1.6	40
123	Atopic allergy and other hypersensitivities. Current Opinion in Immunology, 1995, 7, 745-750.	2.4	40
124	Atopic allergy and other hypersensitivities interactions between genetic susceptibility, innocuous and/or microbial antigens and the immune system. Current Opinion in Immunology, 1997, 9, 773-775.	2.4	37
125	<scp>IL</scp>â€4â€induced gene 1 maintains high <scp>T</scp>ob1 expression that contributes to <scp>TCR</scp> unresponsiveness in human <scp>T</scp> helper 17 cells. European Journal of Immunology, 2014, 44, 654-661.	1.6	36
126	Human and murine Th17. Current Opinion in HIV and AIDS, 2010, 5, 114-119.	1.5	34

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127	The TLR7 Ligand 9-Benzyl-2-Butoxy-8-Hydroxy Adenine Inhibits IL-17 Response by Eliciting IL-10 and IL-10â€“Inducing Cytokines. Journal of Immunology, 2011, 186, 4707-4715.	0.4	34
128	Chemoattractant Receptors Expressed on Type 2 T Cells and Their Role in Disease. International Archives of Allergy and Immunology, 2001, 125, 273-279.	0.9	33
129	Human T cell clones can inducein vitro IgE synthesis in normal B cells regardless of alloantigen recognition or specificity for peculiar antigens. European Journal of Immunology, 1986, 16, 1509-1514.	1.6	32
130	Interleukin-17-producing decidual CD4+ T cells are not deleterious for human pregnancy when they also produce interleukin-4. Clinical and Molecular Allergy, 2016, 14, 1.	0.8	30
131	Developmentin vitro of human CD4+ thymocytes into functionally mature Th2 cells. Exogenous interleukin-12 is required for priming thymocytes to produce both Th1 cytokines and interleukin-10. European Journal of Immunology, 1996, 26, 1083-1087.	1.6	29
132	T Cell Subpopulations. Chemical Immunology and Allergy, 2014, 100, 155-164.	1.7	25
133	Modified Adenine (9-Benzyl-2-Butoxy-8-Hydroxyadenine) Redirects Th2-Mediated Murine Lung Inflammation by Triggering TLR7. Journal of Immunology, 2009, 182, 880-889.	0.4	24
134	Reasons for rarity of Th17 cells in inflammatory sites of human disorders. Seminars in Immunology, 2013, 25, 299-304.	2.7	23
135	Therapeutic Efficacy of Autologous Non-Mobilized Enriched Circulating Endothelial Progenitors in Patients With Critical Limb Ischemiaã€€â€• The SCELTA Trial â€•. Circulation Journal, 2018, 82, 1688-1698.	0.7	23
136	Type 1 T Helper Cells Specific forCandida albicansAntigens in Peripheral Blood and Vaginal Mucosa of Women with Recurrent Vaginal Candidiasis. Journal of Infectious Diseases, 2002, 186, 87-93.	1.9	22
137	Cytokine production by allergen (Der pI)-specific CD4+ T cell clones derived from a patient with severe atopic disease. International Journal of Clinical and Laboratory Research, 1992, 21, 186-189.	1.0	21
138	Chemokine receptors and other surface molecules preferentially associated with human Th1 or Th2 cells. Microbes and Infection, 1999, 1, 103-106.	1.0	21
139	Synergy of B cell growth factor and interleukin 2 in the proliferation of activated human B cells. European Journal of Immunology, 1985, 15, 1158-1164.	1.6	20
140	Musculin inhibits human Tâ€helper 17 cell response to interleukin 2 by controlling STAT5B activity. European Journal of Immunology, 2017, 47, 1427-1442.	1.6	18
141	The Kinetics of Antidrug Antibodies, Drug Levels, and Clinical Outcomes in Infliximab-Exposed Patients with Immune-Mediated Disorders. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 2065-2072.e2.	2.0	18
142	Human T_H1 and T_H2 Subsets. International Archives of Allergy and Immunology, 1992, 99, 242-245.	0.9	17
143	Cytokines and chemokines in T lymphopoiesis and T-cell effector function. Trends in Immunology, 2000, 21, 416-418.	7.5	17
144	IL4I1: Key immunoregulator at a crossroads of divergent Tâ€cell functions. European Journal of Immunology, 2016, 46, 2302-2305.	1.6	17

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145	Role for CD30 in HIV expression. Immunology Letters, 1996, 51, 83-88.	1.1	16
146	Environmental Factors Favoring the Allergenâ€specific Th2 Response in Allergic Subjects. Annals of the New York Academy of Sciences, 2000, 917, 844-852.	1.8	15
147	Peripheral blood as a source of stem cells for regenerative medicine. Expert Opinion on Biological Therapy, 2006, 6, 193-202.	1.4	15
148	Short- and long-term effects of radiation on T-cell subsets in peripheral blood of patients with Hodgkin's disease. Cancer, 1980, 46, 2590-2595.	2.0	14
149	Influence of both TCR repertoire and severity of the atopic status on the cytokine secretion profile ofParietaria officinalisâ€‰-specific T cells. European Journal of Immunology, 1998, 28, 37-46.	1.6	14
150	Mouse T helper 17 phenotype: Not so different than in man after all. Cytokine, 2011, 56, 112-115.	1.4	14
151	Specific recruitment of CD4+CD25++ regulatory T cells into the allograft in heart transplant recipients. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 292, H2425-H2431.	1.5	13
152	A novel allergen-adjuvant conjugate suitable for specific immunotherapy of respiratory allergy. Journal of Allergy and Clinical Immunology, 2013, 132, 84-92.e6.	1.5	13
153	IL-10â€“Producing Infliximab-Specific T Cells Regulate the Antidrug T Cell Response in Exposed Patients. Journal of Immunology, 2017, 199, 1283-1289.	0.4	13
154	CRTH2: marker for the detection of human Th2 and Tc2 cells. Advances in Experimental Medicine and Biology, 2001, 495, 25-29.	0.8	12
155	Functional features of human CD25+ regulatory thymocytes. Microbes and Infection, 2005, 7, 1017-1022.	1.0	11
156	Role of low nuclear grading of renal carcinoma cells in the functional profile of tumor-infiltrating T cells. International Journal of Cancer, 2002, 98, 674-681.	2.3	10
157	Eosinophilia in cholesterol atheroembolic disease. Journal of Allergy and Clinical Immunology, 2007, 120, 1470-1471.	1.5	10
158	T cells specific for Candida albicans antigens and producing type 2 cytokines in lesional mucosa of untreated HIV-infected patients with pseudomembranous oropharyngeal candidiasis. Microbes and Infection, 2008, 10, 166-174.	1.0	10
159	Chitinase 3-like-1 is produced by human Th17 cells and correlates with the level of inflammation in juvenile idiopathic arthritis patients. Clinical and Molecular Allergy, 2016, 14, 16.	0.8	10
160	Functional Characterization and Modulation of Cytokine Production by CD8+ T Cells from Human Immunodeficiency Virus-Infected Individuals. Blood, 1997, 89, 3672-3681.	0.6	10
161	A Toxic Shock Syndrome Toxin - 1 Peptide That Shows Homology to Amino Acids 180â€“193 of Mycobacterial Heat Shock Protein 65 IS Presented as Conventional Antigen. Immunological Investigations, 1994, 23, 381-391.	1.0	9
162	Enhanced expression of the CXCR4 co-receptor in HIV-1-infected individuals correlates with the emergence of syncytia-inducing strains. Cytokines, Cellular & Molecular Therapy, 2000, 6, 19-24.	0.3	9

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163	Macrophage-derived chemokine production by activated human T cells in vitro and in vivo: preferential association with the production of type 2 cytokines. , 2000, 30, 204.		9
164	The Pathology of Omenn's Syndrome. American Journal of Surgical Pathology, 1996, 20, 773.	2.1	9
165	High CD30 Ligand Expression by Epithelial Cells and Hassal's Corpuscles in the Medulla of Human Thymus. Blood, 1998, 91, 3323-3332.	0.6	8
166	Regulatory mechanisms of in vitro human IgE synthesis. Allergy: European Journal of Allergy and Clinical Immunology, 1989, 44, 9-15.	2.7	7
167	The IgE response in atopy and infections. Clinical and Experimental Allergy, 1991, 21, 72-78.	1.4	7
168	Genetic variability of the human CD4 V2 domain. Immunogenetics, 1996, 44, 70-72.	1.2	7
169	Treatment with 8â€•OH â€modified adenine (TLR 7 ligand)â€allergen conjugates decreases T helper type 2â€oriented murine airway inflammation. Immunology, 2015, 145, 570-582.	2.0	7
170	New therapeutic strategies in allergic diseases. Drugs of Today, 2003, 39, 849.	2.4	7
171	Dermatophagoides pteronyssinus group 2 allergen bound to 8-OH modified adenine reduces the Th2-mediated airway inflammation without inducing a Th17 response and autoimmunity. Molecular Immunology, 2016, 77, 60-70.	1.0	4
172	In vitro Infection with hiv of antigen-specific t cell clones derived from hiv-seronegative individuals. effects on cytokine production and helper function. Research in Clinic and Laboratory, 1991, 21, 85-90.	0.3	3
173	T Helper Cell Subsets. BioDrugs, 1995, 4, 83-88.	0.7	3
174	Chemokine Receptors on Human Mast Cells. , 2000, , 579-596.		3
175	A novel pathway of human B cell activation initiated by CK226 surface antigen. European Journal of Immunology, 1990, 20, 1161-1165.	1.6	2
176	Both CD8+ and CD16+ human T cell clones can provide B cell help for immunoglobulin production. International Journal of Clinical and Laboratory Research, 1992, 22, 36-39.	1.0	2
177	Cytokine action on B cells in disease. , 1990, , 215-251.		2
178	Diminished Production of Interleukin 2 and Gamma-Interferon by Cloned Â«TÂ» Cells from Patients with the Acquired Immunodeficiency Syndrome (AIDS). Tumori, 1987, 73, 273-278.	0.6	1
179	T Lymphocytes from Tonsil arid Peripheral Blood Show Different Cytolytic and Helper Activities. Acta Oto-Laryngologica, 1991, 111, 974-980.	0.3	1
180	Th1 Cells. , 2016, , 287-293.		1

#	Article	IF	Citations
181	Macrophage-derived chemokine production by activated human T cells in vitro and in vivo: preferential association with the production of type 2 cytokines. European Journal of Immunology, 2000, 30, 204-210.	1.6	1
182	The immune derangement and strategies for immunotherapy. Cancer Treatment and Research, 1989, 41, 53-88.	0.2	1
183	Human T-Cell Responses to Grass Pollen Allergens. , 1996, , 164-175.		1
184	Role for CD30 Antigen in Human T Helper 2â€“Type Responses. Novartis Foundation Symposium, 1995, 195, 55-67.	1.2	1
185	Editorial The role of T-cell derived cytokines in allergic diseases. Expert Opinion on Therapeutic Patents, 1996, 6, 223-228.	2.4	0
186	A Case of Chronic Urticaria Due to Dirofharia Infestation. Allergology International, 2004, 53, 383-385.	1.4	0
187	Human TH17 Cells. , 2011, , 231-242.		0
188	Pathophysiology of Th1 and Th2 Responses in Humans. , 1997, , 149-166.		0
189	Heterogeneity of B cell growth factor (BCGF)-producing T cells in humans. Clonal analysis of BCGF-producing cells within T4+ and T8+ subsets and evidence for the involvement of different growth factors in different BCGF assays. Research in Clinic and Laboratory, 1986, 16, 23-28.	0.3	0
190	Genetic variability of the human CD4 V2 domain. Immunogenetics, 1996, 44, 70-72.	1.2	0