

Sergio Romagnani

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188
papers

24,198
citations

76
h-index

155
g-index

192
ext. papers

26,302
ext. citations

7.1
avg, IF

7.03
L-index

#	Paper	IF	Citations
188	Phenotypic and functional features of human Th17 cells. <i>Journal of Experimental Medicine</i> , 2007 , 204, 1849-61	16.6	1476
187	Lymphokine production by human T cells in disease states. <i>Annual Review of Immunology</i> , 1994 , 12, 227-57	5.7	1155
186	Role for interferon-gamma in the immunomodulatory activity of human bone marrow mesenchymal stem cells. <i>Stem Cells</i> , 2006 , 24, 386-98	5.8	1030
185	Human TH1 and TH2 subsets: doubt no more. <i>Trends in Immunology</i> , 1991 , 12, 256-7		996
184	The Th1/Th2 paradigm. <i>Trends in Immunology</i> , 1997 , 18, 263-6		812
183	Induction of TH1 and TH2 responses: a key role for the Natural Immune response?. <i>Trends in Immunology</i> , 1992 , 13, 379-81		685
182	Human interleukin 17-producing cells originate from a CD161+CD4+ T cell precursor. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1903-16	16.6	569
181	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. <i>Journal of Experimental Medicine</i> , 2003 , 197, 1537-49	16.6	560
180	Isolation and characterization of multipotent progenitor cells from the Bowman's capsule of adult human kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 2443-56	12.7	556
179	Defective production of both leukemia inhibitory factor and type 2 T-helper cytokines by decidual T cells in unexplained recurrent abortions. <i>Nature Medicine</i> , 1998 , 4, 1020-4	50.5	551
178	T-cell subsets (Th1 versus Th2). <i>Annals of Allergy, Asthma and Immunology</i> , 2000 , 85, 9-18; quiz 18, 21	3.2	543
177	Evidence for a cross-talk between human neutrophils and Th17 cells. <i>Blood</i> , 2010 , 115, 335-43	2.2	520
176	Regeneration of glomerular podocytes by human renal progenitors. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 322-32	12.7	407
175	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. <i>Stem Cells</i> , 2008 , 26, 279-89	5.8	380
174	The 3 major types of innate and adaptive cell-mediated effector immunity. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 626-35	11.5	378
173	The role of lymphocytes in allergic disease. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 105, 399-408	11.5	360
172	Phenotype, localization, and mechanism of suppression of CD4(+)CD25(+) human thymocytes. <i>Journal of Experimental Medicine</i> , 2002 , 196, 379-87	16.6	333

171	Immunologic influences on allergy and the TH1/TH2 balance. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 113, 395-400	11.5	329
170	Biology of human TH1 and TH2 cells. <i>Journal of Clinical Immunology</i> , 1995 , 15, 121-9	5.7	329
169	The increased prevalence of allergy and the hygiene hypothesis: missing immune deviation, reduced immune suppression, or both?. <i>Immunology</i> , 2004 , 112, 352-63	7.8	328
168	CXC chemokines: the regulatory link between inflammation and angiogenesis. <i>Trends in Immunology</i> , 2004 , 25, 201-9	14.4	327
167	Allergen exposure induces the activation of allergen-specific Th2 cells in the airway mucosa of patients with allergic respiratory disorders. <i>European Journal of Immunology</i> , 1993 , 23, 1445-9	6.1	306
166	Cell cycle-dependent expression of CXC chemokine receptor 3 by endothelial cells mediates angiostatic activity. <i>Journal of Clinical Investigation</i> , 2001 , 107, 53-63	15.9	300
165	Th1 and Th2 in human diseases. <i>Clinical Immunology and Immunopathology</i> , 1996 , 80, 225-35		299
164	Human CD8+CD25+ thymocytes share phenotypic and functional features with CD4+CD25+ regulatory thymocytes. <i>Blood</i> , 2003 , 102, 4107-14	2.2	297
163	Th1/Th2 cells. <i>Inflammatory Bowel Diseases</i> , 1999 , 5, 285-94	4.5	270
162	CD161 is a marker of all human IL-17-producing T-cell subsets and is induced by RORC. <i>European Journal of Immunology</i> , 2010 , 40, 2174-81	6.1	266
161	Impaired immune cell cytotoxicity in severe COVID-19 is IL-6 dependent. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4694-4703	15.9	261
160	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. <i>European Journal of Immunology</i> , 2000 , 30, 2972-9	6.1	244
159	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homing of human renal progenitor cells. <i>Journal of Experimental Medicine</i> , 2008 , 205, 479-90	16.6	230
158	Identification of a novel subset of human circulating memory CD4(+) T cells that produce both IL-17A and IL-4. <i>Journal of Allergy and Clinical Immunology</i> , 2010 , 125, 222-30.e1-4	11.5	228
157	Regulation and deregulation of human IgE synthesis. <i>Trends in Immunology</i> , 1990 , 11, 316-21		228
156	CD14+CD34 ^{low} cells with stem cell phenotypic and functional features are the major source of circulating endothelial progenitors. <i>Circulation Research</i> , 2005 , 97, 314-22	15.7	218
155	Regulation of the development of type 2 T-helper cells in allergy. <i>Current Opinion in Immunology</i> , 1994 , 6, 838-46	7.8	216
154	Tryptase-chymase double-positive human mast cells express the eotaxin receptor CCR3 and are attracted by CCR3-binding chemokines. <i>American Journal of Pathology</i> , 1999 , 155, 1195-204	5.8	206

153	Profiles of lymphokine activities and helper function for IgE in human T cell clones. <i>European Journal of Immunology</i> , 1988 , 18, 1045-50	6.1	198
152	Role of chemokines in endocrine autoimmune diseases. <i>Endocrine Reviews</i> , 2007 , 28, 492-520	27.2	190
151	Different cytokine profile and antigen-specificity repertoire in Helicobacter pylori-specific T cell clones from the antrum of chronic gastritis patients with or without peptic ulcer. <i>European Journal of Immunology</i> , 1997 , 27, 1751-5	6.1	184
150	Regenerative potential of embryonic renal multipotent progenitors in acute renal failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 3128-38	12.7	172
149	Type 17 T helper cells-origins, features and possible roles in rheumatic disease. <i>Nature Reviews Rheumatology</i> , 2009 , 5, 325-31	8.1	169
148	Evidence of the transient nature of the Th17 phenotype of CD4+CD161+ T cells in the synovial fluid of patients with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2504-15		160
147	The phenotype of human Th17 cells and their precursors, the cytokines that mediate their differentiation and the role of Th17 cells in inflammation. <i>International Immunology</i> , 2008 , 20, 1361-8	4.9	152
146	Th2 cells are less susceptible than Th1 cells to the suppressive activity of CD25+ regulatory thymocytes because of their responsiveness to different cytokines. <i>Blood</i> , 2004 , 103, 3117-21	2.2	149
145	Assessment of chemokine receptor expression by human Th1 and Th2 cells in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , 1999 , 65, 691-9	6.5	145
144	Properties and origin of human Th17 cells. <i>Molecular Immunology</i> , 2009 , 47, 3-7	4.3	137
143	Thymic regulatory T cells. <i>Autoimmunity Reviews</i> , 2005 , 4, 579-86	13.6	134
142	CD30, Th2 cytokines and HIV infection: a complex and fascinating link. <i>Trends in Immunology</i> , 1995 , 16, 76-80		133
141	Membrane tumour necrosis factor-alpha is involved in the polyclonal B-cell activation induced by HIV-infected human T cells. <i>Nature</i> , 1993 , 363, 464-6	50.4	131
140	Human Th17 cells. <i>Arthritis Research and Therapy</i> , 2008 , 10, 206	5.7	125
139	T helper type 1 lymphocytes drive inflammation in human atherosclerotic lesions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 6658-63	11.5	125
138	Heterogeneity of human effector CD4+ T cells. <i>Arthritis Research and Therapy</i> , 2009 , 11, 257	5.7	120
137	Polyinosinic acid: polycytidylic acid promotes T helper type 1-specific immune responses by stimulating macrophage production of interferon-alpha and interleukin-12. <i>European Journal of Immunology</i> , 1995 , 25, 2656-60	6.1	120
136	Regulation of fetal allograft survival by a hormone-controlled Th1- and Th2-type cytokines. <i>Immunologic Research</i> , 1996 , 15, 141-50	4.3	119

135	TGF-beta indirectly favors the development of human Th17 cells by inhibiting Th1 cells. <i>European Journal of Immunology</i> , 2009 , 39, 207-15	6.1	118
134	Defining the human T helper 17 cell phenotype. <i>Trends in Immunology</i> , 2012 , 33, 505-12	14.4	115
133	H(+),K(+)-atpase (proton pump) is the target autoantigen of Th1-type cytotoxic T cells in autoimmune gastritis. <i>Gastroenterology</i> , 2001 , 120, 377-86	13.3	115
132	CD30 and type 2 T helper (Th2) responses. <i>Journal of Leukocyte Biology</i> , 1995 , 57, 726-30	6.5	113
131	Human 60-kDa heat shock protein is a target autoantigen of T cells derived from atherosclerotic plaques. <i>Journal of Immunology</i> , 2005 , 174, 6509-17	5.3	106
130	Functional deficit of T regulatory cells in Fulani, an ethnic group with low susceptibility to <i>Plasmodium falciparum</i> malaria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 646-51	11.5	105
129	Th2-oriented profile of male offspring T cells present in women with systemic sclerosis and reactive with maternal major histocompatibility complex antigens. <i>Arthritis and Rheumatism</i> , 2002 , 46, 445-50		105
128	Effects of interferon-alpha on cytokine profile, T cell receptor repertoire and peptide reactivity of human allergen-specific T cells. <i>European Journal of Immunology</i> , 1996 , 26, 697-703	6.1	103
127	Defective production of LIF, M-CSF and Th2-type cytokines by T cells at fetomaternal interface is associated with pregnancy loss. <i>Journal of Reproductive Immunology</i> , 2001 , 52, 35-43	4.2	101
126	CD30 cell expression and abnormal soluble CD30 serum accumulation in Omenn's syndrome: evidence for a T helper 2-mediated condition. <i>European Journal of Immunology</i> , 1996 , 26, 329-34	6.1	101
125	Immune regulation by mesenchymal stem cells derived from adult spleen and thymus. <i>Stem Cells and Development</i> , 2007 , 16, 797-810	4.4	100
124	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) alpha beta+ CD8+ single-positive T cells, TCR gamma delta+ T cells, and natural killer-type cells. <i>Journal of Immunology</i> , 2001 , 167, 601-7	2.2	98
123	Macrophage-derived chemokine production by activated human T cells in vitro and in vivo: preferential association with the production of type 2 cytokines. <i>European Journal of Immunology</i> , 2000 , 30, 204-10	6.1	97
122	Macrophage-Derived Chemokine Is Localized to Thymic Medullary Epithelial Cells and Is a Chemoattractant for CD3+, CD4+, CD8low Thymocytes. <i>Blood</i> , 1999 , 94, 1890-1898	2.2	94
121	Rarity of human T helper 17 cells is due to retinoic acid orphan receptor-dependent mechanisms that limit their expansion. <i>Immunity</i> , 2012 , 36, 201-14	32.3	93
120	Impaired T-cell regulation of B-cell growth in <i>Helicobacter pylori</i> -related gastric low-grade MALT lymphoma. <i>Gastroenterology</i> , 1999 , 117, 1105-12	13.3	91
119	Reduced production of interleukin 2 and interferon-gamma and enhanced helper activity for IgG synthesis by cloned CD4+ T cells from patients with AIDS. <i>European Journal of Immunology</i> , 1987 , 17, 1685-90	6.1	88
118	Distinctive features of classic and nonclassic (Th17 derived) human Th1 cells. <i>European Journal of Immunology</i> , 2012 , 42, 3180-8	6.1	87

117	CXCR3-mediated opposite effects of CXCL10 and CXCL4 on TH1 or TH2 cytokine production. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 116, 1372-9	11.5	86
116	The novel synthetic immune response modifier R-848 (Resiquimod) shifts human allergen-specific CD4+ TH2 lymphocytes into IFN-gamma-producing cells. <i>Journal of Allergy and Clinical Immunology</i> , 2003 , 111, 380-8	11.5	84
115	Frequency of regulatory T cells in peripheral blood and in tumour-infiltrating lymphocytes correlates with poor prognosis in renal cell carcinoma. <i>BJU International</i> , 2011 , 107, 1500-6	5.6	81
114	Expression and release of LAG-3-encoded protein by human CD4+ T cells are associated with IFN-gamma production. <i>FASEB Journal</i> , 1996 , 10, 769-76	0.9	78
113	Role of interleukins in induction and regulation of human IgE synthesis. <i>Clinical Immunology and Immunopathology</i> , 1989 , 50, S13-23		77
112	Aberrant interleukin (IL)-4 and IL-5 production in vitro by CD4+ helper T cells from atopic subjects. <i>European Journal of Immunology</i> , 1992 , 22, 1615-20	6.1	73
111	Do studies in humans better depict Th17 cells?. <i>Blood</i> , 2009 , 114, 2213-9	2.2	71
110	High CD30 Ligand Expression by Epithelial Cells and Hassal β Corpuscles in the Medulla of Human Thymus. <i>Blood</i> , 1998 , 91, 3323-3332	2.2	68
109	Human Th1 and Th2 cells: functional properties, regulation of development and role in autoimmunity. <i>Autoimmunity</i> , 1994 , 18, 301-8	3	68
108	Abnormal production of T helper 2 cytokines interleukin-4 and interleukin-5 by T cells from newborns with atopic parents. <i>European Journal of Immunology</i> , 1996 , 26, 2293-8	6.1	67
107	Enhanced HIV expression during Th2-oriented responses explained by the opposite regulatory effect of IL-4 and IFN-gamma of fusin/CXCR4. <i>European Journal of Immunology</i> , 1998 , 28, 3280-90	6.1	65
106	Expression of the chemokine receptor CCR3 on human mast cells. <i>International Archives of Allergy and Immunology</i> , 2001 , 124, 146-50	3.7	64
105	Human circulating group 2 innate lymphoid cells can express CD154 and promote IgE production. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 964-976.e4	11.5	61
104	Th17 and non-classic Th1 cells in chronic inflammatory disorders: two sides of the same coin. <i>International Archives of Allergy and Immunology</i> , 2014 , 164, 171-7	3.7	61
103	Human immature myeloid dendritic cells trigger a TH2-polarizing program via Jagged-1/Notch interaction. <i>Journal of Allergy and Clinical Immunology</i> , 2008 , 121, 1000-5.e8	11.5	61
102	Demonstration of circulating allergen-specific CD4+CD25highFoxp3+ T-regulatory cells in both nonatopic and atopic individuals. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 120, 429-36	11.5	61
101	Macrophage-derived chemokine and EB11-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. <i>Journal of Immunology</i> , 2000 , 165, 238-46	5.3	60
100	Opposite role for interleukin-4 and interferon-gamma on CD30 and lymphocyte activation gene-3 (LAG-3) expression by activated naive T cells. <i>European Journal of Immunology</i> , 1997 , 27, 2239-44	6.1	57

99	Production of IL-4 and leukemia inhibitory factor by T cells of the cumulus oophorus: a favorable microenvironment for pre-implantation embryo development. <i>European Journal of Immunology</i> , 2001 , 31, 2431-7	6.1	57
98	Chemokines and lymphopoiesis in human thymus. <i>Trends in Immunology</i> , 2001 , 22, 277-81	14.4	57
97	How pregnancy can affect autoimmune diseases progression?. <i>Clinical and Molecular Allergy</i> , 2016 , 14, 11	3.7	56
96	Relaxin favors the development of activated human T cells into Th1-like effectors. <i>European Journal of Immunology</i> , 1999 , 29, 2241-7	6.1	56
95	The transient nature of the Th17 phenotype. <i>European Journal of Immunology</i> , 2010 , 40, 3312-6	6.1	55
94	Demethylation of the RORC2 and IL17A in human CD4+ T lymphocytes defines Th17 origin of nonclassic Th1 cells. <i>Journal of Immunology</i> , 2015 , 194, 3116-26	5.3	54
93	PF-4/CXCL4 and CXCL4L1 exhibit distinct subcellular localization and a differentially regulated mechanism of secretion. <i>Blood</i> , 2007 , 109, 4127-34	2.2	54
92	Activation of p38(MAPK) mediates the angiostatic effect of the chemokine receptor CXCR3-B. <i>International Journal of Biochemistry and Cell Biology</i> , 2008 , 40, 1764-74	5.6	53
91	The role of TH1 and TH2 subsets in human infectious diseases. <i>Trends in Microbiology</i> , 1994 , 2, 4-6	12.4	53
90	CD30 ligation induces nuclear factor-kappa B activation in human T cell lines. <i>European Journal of Immunology</i> , 1995 , 25, 2870-6	6.1	53
89	Polarization of PPD-specific T-cell response of patients with tuberculosis from Th0 to Th1 profile after successful antimycobacterial therapy or in vitro conditioning with interferon-alpha or interleukin-12. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001 , 24, 187-94	5.7	52
88	Activation of HIV expression by CD30 triggering in CD4+ T cells from HIV-infected individuals. <i>Immunity</i> , 1995 , 3, 251-5	32.3	50
87	Th1 versus Th2 responses in AIDS. <i>Current Opinion in Immunology</i> , 1994 , 6, 616-22	7.8	49
86	T-cell responses in allergy and asthma. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2001 , 1, 73-8	3.3	49
85	Th1/Th2 Cells. <i>Inflammatory Bowel Diseases</i> , 2007 , 5, 285-294	4.5	48
84	Human Th17 cells: are they different from murine Th17 cells?. <i>European Journal of Immunology</i> , 2009 , 39, 637-40	6.1	47
83	Limited expression of R5-tropic HIV-1 in CCR5-positive type 1 polarized T cells explained by their ability to produce RANTES, MIP-1 β and MIP-1 α <i>Blood</i> , 2000 , 95, 1167-1174	2.2	46
82	Drug-specific Th2 cells and IgE antibodies in a patient with anaphylaxis to rituximab. <i>International Archives of Allergy and Immunology</i> , 2012 , 159, 321-6	3.7	45

81	An alternative view of the Th1/Th2 switch hypothesis in HIV infection. <i>AIDS Research and Human Retroviruses</i> , 1994 , 10, iii-ix	1.6	45
80	Redirection of allergen-specific TH2 responses by a modified adenine through Toll-like receptor 7 interaction and IL-12/IFN release. <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 118, 511-7	11.5	43
79	Analysis of the role of interferon-gamma, interleukin 2 and a third factor distinct from interferon-gamma and interleukin 2 in human B cell proliferation. Evidence that they act at different times after B cell activation. <i>European Journal of Immunology</i> , 1986 , 16, 623-9	6.1	42
78	Functional Characterization and Modulation of Cytokine Production by CD8+ T Cells from Human Immunodeficiency Virus-Infected Individuals. <i>Blood</i> , 1997 , 89, 3672-3681	2.2	41
77	Brief report: etanercept inhibits the tumor necrosis factor α -driven shift of Th17 lymphocytes toward a nonclassic Th1 phenotype in juvenile idiopathic arthritis. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1372-7	9.5	38
76	T helper cell mediated-tolerance towards fetal allograft in successful pregnancy. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 9	3.7	38
75	Immunological tolerance and autoimmunity. <i>Internal and Emergency Medicine</i> , 2006 , 1, 187-96	3.7	38
74	Reversal of human allergen-specific CRTH2+ T(H)2 cells by IL-12 or the PS-DSP30 oligodeoxynucleotide. <i>Journal of Allergy and Clinical Immunology</i> , 2001 , 108, 815-21	11.5	38
73	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. <i>European Journal of Immunology</i> , 1984 , 14, 1066-9	6.1	37
72	Cell-mediated and humoral adaptive immune responses to SARS-CoV-2 are lower in asymptomatic than symptomatic COVID-19 patients. <i>European Journal of Immunology</i> , 2020 , 50, 2013-2024	6.1	35
71	Eomes controls the development of Th17-derived (non-classic) Th1 cells during chronic inflammation. <i>European Journal of Immunology</i> , 2019 , 49, 79-95	6.1	34
70	Main features of human T helper 17 cells. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1284, 66-70.6.5		34
69	HLA-G5 induces IL-4 secretion critical for successful pregnancy through differential expression of ILT2 receptor on decidual CD4+ T cells and macrophages. <i>Journal of Immunology</i> , 2013 , 191, 3651-62	5.3	32
68	The TLR7 ligand 9-benzyl-2-butoxy-8-hydroxy adenine inhibits IL-17 response by eliciting IL-10 and IL-10-inducing cytokines. <i>Journal of Immunology</i> , 2011 , 186, 4707-15	5.3	31
67	Chemoattractant receptors expressed on type 2 T cells and their role in disease. <i>International Archives of Allergy and Immunology</i> , 2001 , 125, 273-9	3.7	31
66	Human Th1 dichotomy: origin, phenotype and biologic activities. <i>Immunology</i> , 2014 , 144, 343	7.8	30
65	Development in 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. <i>European Journal of Immunology</i> , 1996 , 26, 1083-7	6.1	29
64	Human T cell clones can induce in vitro IgE synthesis in normal B cells regardless of alloantigen recognition or specificity for peculiar antigens. <i>European Journal of Immunology</i> , 1986 , 16, 1509-14	6.1	28

63	Human and murine Th17. <i>Current Opinion in HIV and AIDS</i> , 2010 , 5, 114-9	4.2	26
62	IL-4-induced gene 1 maintains high Tob1 expression that contributes to TCR unresponsiveness in human T helper 17 cells. <i>European Journal of Immunology</i> , 2014 , 44, 654-61	6.1	25
61	Interleukin-17-producing decidual CD4+ T cells are not deleterious for human pregnancy when they also produce interleukin-4. <i>Clinical and Molecular Allergy</i> , 2016 , 14, 1	3.7	22
60	Modified adenine (9-benzyl-2-butoxy-8-hydroxyadenine) redirects Th2-mediated murine lung inflammation by triggering TLR7. <i>Journal of Immunology</i> , 2009 , 182, 880-9	5.3	22
59	Reasons for rarity of Th17 cells in inflammatory sites of human disorders. <i>Seminars in Immunology</i> , 2013 , 25, 299-304	10.7	21
58	T cell subpopulations. <i>Chemical Immunology and Allergy</i> , 2014 , 100, 155-64		20
57	Type 1 T helper cells specific for <i>Candida albicans</i> antigens in peripheral blood and vaginal mucosa of women with recurrent vaginal candidiasis. <i>Journal of Infectious Diseases</i> , 2002 , 186, 87-93	7	19
56	Synergy of B cell growth factor and interleukin 2 in the proliferation of activated human B cells. <i>European Journal of Immunology</i> , 1985 , 15, 1158-64	6.1	19
55	Therapeutic Efficacy of Autologous Non-Mobilized Enriched Circulating Endothelial Progenitors in Patients With Critical Limb Ischemia - The SCELTA Trial. <i>Circulation Journal</i> , 2018 , 82, 1688-1698	2.9	18
54	Cytokine production by allergen (Der p1)-specific CD4+ T cell clones derived from a patient with severe atopic disease. <i>International Journal of Clinical and Laboratory Research</i> , 1991 , 21, 186-9		18
53	Chemokine receptors and other surface molecules preferentially associated with human Th1 or Th2 cells. <i>Microbes and Infection</i> , 1999 , 1, 103-6	9.3	17
52	Cytokines and chemokines in T lymphopoiesis and T-cell effector function. <i>Trends in Immunology</i> , 2000 , 21, 416-8		16
51	Role for CD30 in HIV expression. <i>Immunology Letters</i> , 1996 , 51, 83-8	4.1	14
50	Human TH1 and TH2 Subsets. <i>International Archives of Allergy and Immunology</i> , 1992 , 99, 242-245	3.7	14
49	Short- and long-term effects of radiation on T-cell subsets in peripheral blood of patients with Hodgkin's disease. <i>Cancer</i> , 1980 , 46, 2590-5	6.4	14
48	Musculin inhibits human T-helper 17 cell response to interleukin 2 by controlling STAT5B activity. <i>European Journal of Immunology</i> , 2017 , 47, 1427-1442	6.1	13
47	Mouse T helper 17 phenotype: not so different than in man after all. <i>Cytokine</i> , 2011 , 56, 112-5	4	13
46	Influence of both TCR repertoire and severity of the atopic status on the cytokine secretion profile of <i>Parietaria officinalis</i> -specific T cells. <i>European Journal of Immunology</i> , 1998 , 28, 37-46	6.1	13

45	Peripheral blood as a source of stem cells for regenerative medicine. <i>Expert Opinion on Biological Therapy</i> , 2006 , 6, 193-202	5.4	13
44	A novel allergen-adjuvant conjugate suitable for specific immunotherapy of respiratory allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 132, 84-92	11.5	12
43	Specific recruitment of CD4+CD25++ regulatory T cells into the allograft in heart transplant recipients. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007 , 292, H2425-31	5.2	12
42	The Kinetics of Antidrug Antibodies, Drug Levels, and Clinical Outcomes in Infliximab-Exposed Patients with Immune-Mediated Disorders. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 2065-2072.e2	5.4	11
41	Environmental factors favoring the allergen-specific Th2 response in allergic subjects. <i>Annals of the New York Academy of Sciences</i> , 2000 , 917, 844-52	6.5	11
40	IL411: Key immunoregulator at a crossroads of divergent T-cell functions. <i>European Journal of Immunology</i> , 2016 , 46, 2302-2305	6.1	10
39	IL-10-Producing Infliximab-Specific T Cells Regulate the Antidrug T Cell Response in Exposed Patients. <i>Journal of Immunology</i> , 2017 , 199, 1283-1289	5.3	10
38	Role of low nuclear grading of renal carcinoma cells in the functional profile of tumor-infiltrating T cells. <i>International Journal of Cancer</i> , 2002 , 98, 674-81	7.5	10
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