

# Enrico Maggi

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

345 papers	25,247 citations	79 h-index	152 g-index
367 ext. papers	27,225 ext. citations	6.2 avg, IF	6.2 L-index

#	Paper	IF	Citations
345	Strategies Targeting Type 2 Inflammation: From Monoclonal Antibodies to JAK-Inhibitors. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	4
344	How to Prevent and Mitigate Hypersensitivity Reactions to Biologicals Induced by Anti-Drug Antibodies?. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 765747	8.4	2
343	Asthma and Chronic Rhinosinusitis: How Similar Are They in Pathogenesis and Treatment Responses?. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9
342	Pediatric Tumors-Mediated Inhibitory Effect on NK Cells: The Case of Neuroblastoma and WilmsO Tumors. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
341	Drug-specific Treg cells are induced during desensitization procedure for rituximab and tocilizumab in patients with anaphylaxis. <i>Scientific Reports</i> , <b>2021</b> , 11, 12558	4.9	3
340	Immunogenicity-unwanted immune responses to biological drugs - can we predict them?. <i>Expert Review of Clinical Pharmacology</i> , <b>2021</b> , 14, 47-53	3.8	4
339	Persistence of both reversible airway obstruction and higher blood eosinophils may predict lung function decline in severe asthma. <i>Clinical Respiratory Journal</i> , <b>2021</b> , 15, 237-243	1.7	2
338	Pathogenic Mechanisms of Vaccine-Induced Immune Thrombotic Thrombocytopenia in People Receiving Anti-COVID-19 Adenoviral-Based Vaccines: A Proposal. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 728513	8.4	8
337	Anti-COVID-19 Vaccination in Patients with Autoimmune-Autoinflammatory Disorders and Primary/Secondary Immunodeficiencies: The Position of the Task Force on Behalf of the Italian Immunological Societies. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	5
336	What we know and still ignore on COVID-19 immune pathogenesis and a proposal based on the experience of allergic disorders. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> ,	9.3	2
335	Mechanisms of Drug Desensitization: Not Only Mast Cells. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 590991	5.6	7
334	COVID-19: Unanswered questions on immune response and pathogenesis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 18-22	11.5	65
333	Desensitization modulates humoral and cellular immune response to infliximab in a patient with an immediate hypersensitivity reaction. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2020</b> , 8, 1764-1767.e1	5.4	6
332	Clinicogenomic factors of biotherapy immunogenicity in autoimmune disease: A prospective multicohort study of the ABIRISK consortium. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003348	11.6	13
331	Low-Dose Mepolizumab Effectiveness in Patients Suffering From Eosinophilic Granulomatosis With Polyangiitis. <i>Allergy, Asthma and Immunology Research</i> , <b>2020</b> , 12, 885-893	5.3	14
330	Autoimmune-mediated hemotoxicities. <i>Current Opinion in Toxicology</i> , <b>2020</b> , 19, 63-67	4.4	
329	Anaphylactic reactions to biological drugs. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2020</b> , 20, 346-351	3.3	2

328	Decidual Interleukin-22-Producing CD4+ T Cells (Th17/Th0/IL-22+ and Th17/Th2/IL-22+, Th2/IL-22+, Th0/IL-22+), Which Also Produce IL-4, Are Involved in the Success of Pregnancy. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	23
327	Medroxyprogesterone Acetate Decreases Th1, Th17, and Increases Th22 Responses via AHR Signaling Which Could Affect Susceptibility to Infections and Inflammatory Disease. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 642	8.4	10
326	Rapid clinical improvement of atopic dermatitis in an Omalizumab treated patient. <i>Clinical and Molecular Allergy</i> , <b>2019</b> , 17, 5	3.7	3
325	The percentage of patients achieving complete remission of urticaria increases with repeated courses of treatment. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 339-340	5.4	4
324	Eomes controls the development of Th17-derived (non-classic) Th1 cells during chronic inflammation. <i>European Journal of Immunology</i> , <b>2019</b> , 49, 79-95	6.1	34
323	Higher blood eosinophil levels after omalizumab treatment may be associated with poorer asthma outcomes. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1643-1646	5.4	6
322	Hypersensitivity reactions to biologics used in rheumatology. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 1263-1271	5.1	4
321	Eosinophils, the IL-5/IL-5R $\alpha$ axis, and the biologic effects of benralizumab in severe asthma. <i>Respiratory Medicine</i> , <b>2019</b> , 160, 105819	4.6	25
320	The intestinal expansion of TCR $\alpha$ and disappearance of IL4 T $\gamma$ cells suggest their involvement in the evolution from potential to overt celiac disease. <i>European Journal of Immunology</i> , <b>2019</b> , 49, 2222-2234	6.1	4
319	Decreased circulating lymphatic endothelial progenitor cells in digital ulcer-complicated systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 575-577	2.4	3
318	T Cell Response to Infliximab in Exposed Patients: A Longitudinal Analysis. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 3113	8.4	8
317	Omalizumab in elderly patients with chronic spontaneous urticaria: An Italian real-life experience. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2018</b> , 120, 318-323	3.2	8
316	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> , <b>2018</b> , 6, 2065-2072.e2	5.4	11
315	Tocilizumab in Giant Cell Arteritis: A Real-Life Retrospective Study. <i>Angiology</i> , <b>2018</b> , 69, 763-769	2.1	9
314	IgG4 anti-infliximab in treated patients: Clinical impact and temporal evolution. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 2172-2181	9.3	6
313	Therapeutic Efficacy of Autologous Non-Mobilized Enriched Circulating Endothelial Progenitors in Patients With Critical Limb Ischemia - The SCELTA Trial. <i>Circulation Journal</i> , <b>2018</b> , 82, 1688-1698	2.9	18
312	Is IgE or eosinophils the key player in allergic asthma pathogenesis? Are we asking the right question?. <i>Respiratory Research</i> , <b>2018</b> , 19, 113	7.3	79
311	Efficacy and Safety of Mepolizumab (Anti-Interleukin-5) Treatment in Gleich Syndrome. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1198	8.4	8

310	Omalizumab dampens type 2 inflammation in a group of long-term treated asthma patients and detaches IgE from FcRI. <i>European Journal of Immunology</i> , <b>2018</b> , 48, 2005-2014	6.1	29
309	Persistent unilateral ulcer of the ear as the first manifestation of relapsing polychondritis. <i>Clinical and Experimental Dermatology</i> , <b>2018</b> , 43, 823-824	1.8	
308	Cutaneous leucocytoclastic vasculitis with anti-EJ autoantibodies: mere coincidence or a manifestation of antisynthetase syndrome?. <i>Clinical and Experimental Dermatology</i> , <b>2017</b> , 42, 345-347	1.8	
307	Musculin inhibits human T-helper 17 cell response to interleukin 2 by controlling STAT5B activity. <i>European Journal of Immunology</i> , <b>2017</b> , 47, 1427-1442	6.1	13
306	FRI0362 Angiogenic t cell expansion correlates with severity of peripheral vascular damage in systemic sclerosis <b>2017</b> ,		2
305	IL-10-Producing Infliximab-Specific T Cells Regulate the Antidrug T Cell Response in Exposed Patients. <i>Journal of Immunology</i> , <b>2017</b> , 199, 1283-1289	5.3	10
304	Human circulating group 2 innate lymphoid cells can express CD154 and promote IgE production. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 964-976.e4	11.5	61
303	Quantitative analysis of the CD4+ T cell response to therapeutic antibodies in healthy donors using a novel T cell:PBMC assay. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178544	3.7	21
302	Angiogenic T cell expansion correlates with severity of peripheral vascular damage in systemic sclerosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183102	3.7	21
301	Hypersensitivity Reactions to Biologicals: True Allergy?. <i>Current Treatment Options in Allergy</i> , <b>2016</b> , 3, 147-157	1	4
300	Circulating T cells to infliximab are detectable mainly in treated patients developing anti-drug antibodies and hypersensitivity reactions. <i>Clinical and Experimental Immunology</i> , <b>2016</b> , 186, 364-372	6.2	22
299	Immunosuppressive Activity of Abatacept on Circulating T Helper Lymphocytes from Juvenile Idiopathic Arthritis Patients. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 171, 45-53	3.7	14
298	An overview on safety of monoclonal antibodies. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2016</b> , 16, 576-581	3.3	14
297	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> , <b>2016</b> , 14, 1	3.7	22
296	Th1-Induced CD106 Expression Mediates Leukocytes Adhesion on Synovial Fibroblasts from Juvenile Idiopathic Arthritis Patients. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154422	3.7	13
295	Influence of anti-TNF immunogenicity on safety in rheumatic disease: a narrative review. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 3-10	4.1	15
294	Chitinase 3-like-1 is produced by human Th17 cells and correlates with the level of inflammation in juvenile idiopathic arthritis patients. <i>Clinical and Molecular Allergy</i> , <b>2016</b> , 14, 16	3.7	8
293	The safety of monoclonal antibodies in asthma. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 1087-95	4.1	8

292	Dermatophagoides pteronyssinus group 2 allergen bound to 8-OH modified adenine reduces the Th2-mediated airway inflammation without inducing a Th17 response and autoimmunity. <i>Molecular Immunology</i> , <b>2016</b> , 77, 60-70	4.3	2
291	How the immune system responds to therapeutic biological agents. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 38-42	1.4	10
290	Asthma control in severe asthmatics under treatment with omalizumab: a cross-sectional observational study in Italy. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2015</b> , 31, 123-9	3.5	39
289	Welcome to a new era for Clinical and Molecular Allergy. <i>Clinical and Molecular Allergy</i> , <b>2015</b> , 13, 6	3.7	
288	Demethylation of the RORC2 and IL17A in human CD4+ T lymphocytes defines Th17 origin of nonclassic Th1 cells. <i>Journal of Immunology</i> , <b>2015</b> , 194, 3116-26	5.3	54
287	Treatment with 8-OH-modified adenine (TLR7 ligand)-allergen conjugates decreases T helper type 2-oriented murine airway inflammation. <i>Immunology</i> , <b>2015</b> , 145, 570-82	7.8	6
286	High serum $\beta$ -lactams specific/total IgE ratio is associated with immediate reactions to $\beta$ -lactams antibiotics. <i>PLoS ONE</i> , <b>2015</b> , 10, e0121857	3.7	35
285	European medicines agency guideline for biological medicinal products: a further step for a safe use of biosimilars. <i>Clinical and Molecular Allergy</i> , <b>2015</b> , 13, 3	3.7	1
284	Standardizing terms, definitions and concepts for describing and interpreting unwanted immunogenicity of biopharmaceuticals: recommendations of the Innovative Medicines Initiative ABIRISK consortium. <i>Clinical and Experimental Immunology</i> , <b>2015</b> , 181, 385-400	6.2	62
283	Mesenchymal stem cells are enriched in head neck squamous cell carcinoma, correlates with tumour size and inhibit T-cell proliferation. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 745-54	8.7	43
282	Human Th1 dichotomy: origin, phenotype and biologic activities. <i>Immunology</i> , <b>2014</b> , 144, 343	7.8	30
281	Brief report: etanercept inhibits the tumor necrosis factor $\beta$ -driven shift of Th17 lymphocytes toward a nonclassic Th1 phenotype in juvenile idiopathic arthritis. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 1372-7	9.5	38
280	Cellular and humoral immune responses during tuberculosis infection: useful knowledge in the era of biological agents. <i>Journal of rheumatology Supplement, The</i> , <b>2014</b> , 91, 17-23		27
279	Perspectives in vaccine adjuvants for allergen-specific immunotherapy. <i>Immunology Letters</i> , <b>2014</b> , 161, 207-10	4.1	11
278	Hapten-specific TH17 cells in the peripheral blood of $\beta$ -lactam-induced AGEP. <i>Allergology International</i> , <b>2014</b> , 63, 129-31	4.4	5
277	Assays and strategies for immunogenicity assessment of biological agents. <i>Drug Development Research</i> , <b>2014</b> , 75 Suppl 1, S4-6	5.1	14
276	Mechanisms of action of Ig preparations: immunomodulatory and anti-inflammatory effects. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 690	8.4	27
275	Manifestations of Antidrug Antibodies Response: Hypersensitivity and Infusion Reactions. <i>Journal of Interferon and Cytokine Research</i> , <b>2014</b> , 34, 946-952	3.5	29

274	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> , <b>2014</b> , 44, 654-61	6.1	25
273	Potential pathogenetic role of Th17, Th0, and Th2 cells in erosive and reticular oral lichen planus. <i>Oral Diseases</i> , <b>2014</b> , 20, 212-8	3.5	49
272	Th17 and non-classic Th1 cells in chronic inflammatory disorders: two sides of the same coin. <i>International Archives of Allergy and Immunology</i> , <b>2014</b> , 164, 171-7	3.7	61
271	Molecular diagnosis and the Italian Board for ISAC. <i>European Annals of Allergy and Clinical Immunology</i> , <b>2014</b> , 46, 68	1.3	5
270	The additional values of microarray allergen assay in the management of polysensitized patients with respiratory allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 68, 1029-33	9.3	47
269	A novel allergen-adjuvant conjugate suitable for specific immunotherapy of respiratory allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 84-92	11.5	12
268	Main features of human T helper 17 cells. <i>Annals of the New York Academy of Sciences</i> , <b>2013</b> , 1284, 66-70	6.5	34
267	Kimura's disease: case report of an Italian young male and response to oral cyclosporine A in an 8 years follow-up. <i>Clinical Rheumatology</i> , <b>2013</b> , 32 Suppl 1, S55-7	3.9	7
266	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> , <b>2013</b> , 191, 3651-62	5.3	32
265	The management of paediatric allergy: not everybody's cup of tea--10-11th February 2012. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2013</b> , 13 Suppl 1, S1-50	3.3	2
264	CD4+CD161+ T lymphocytes infiltrate Crohn's disease-associated perianal fistulas and are reduced by anti-TNF- $\alpha$ local therapy. <i>International Archives of Allergy and Immunology</i> , <b>2013</b> , 161, 81-6	3.7	39
263	Allergological in vitro and in vivo evaluation of patients with hypersensitivity reactions to infliximab. <i>Clinical and Experimental Allergy</i> , <b>2013</b> , 43, 659-64	4.1	45
262	SAT0129 Incidence and clinical outcome of anti-drug antibodies in infliximab-treated patients. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 71, 514.2-514	2.4	
261	Poly(I:C) promotes the production of IL-17A by murine CD1d-driven invariant NKT cells in airway inflammation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 67, 1223-32	9.3	14
260	Distinctive features of classic and nonclassic (Th17 derived) human Th1 cells. <i>European Journal of Immunology</i> , <b>2012</b> , 42, 3180-8	6.1	87
259	Rarity of human T helper 17 cells is due to retinoic acid orphan receptor-dependent mechanisms that limit their expansion. <i>Immunity</i> , <b>2012</b> , 36, 201-14	32.3	93
258	Defining the human T helper 17 cell phenotype. <i>Trends in Immunology</i> , <b>2012</b> , 33, 505-12	14.4	115
257	Skin testing and infliximab-specific antibodies detection as a combined strategy for preventing infusion reaction. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7 Suppl 2, S77-9	3.7	20

256	Assessment of the risk of polyomavirus JC reactivation in patients with immune-mediated diseases during long-term treatment with infliximab. <i>Journal of NeuroVirology</i> , <b>2012</b> , 18, 55-61	3.9	8
255	Asthma: developments in targeted therapy. <i>Expert Review of Clinical Immunology</i> , <b>2012</b> , 8, 13-5	5.1	4
254	Multiorgan infiltration by CD8+ T cells and 1p;16p translocation in a patient with hypogammaglobulinemia and a reduced number of B cells. <i>International Archives of Allergy and Immunology</i> , <b>2012</b> , 158, 206-10	3.7	2
253	Drug-specific Th2 cells and IgE antibodies in a patient with anaphylaxis to rituximab. <i>International Archives of Allergy and Immunology</i> , <b>2012</b> , 159, 321-6	3.7	45
252	T-cell responses during allergen-specific immunotherapy. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2012</b> , 12, 1-6	3.3	27
251	Human TH17 Cells <b>2011</b> , 231-242		
250	Immediate adverse reactions to biologicals: from pathogenic mechanisms to prophylactic management. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2011</b> , 11, 262-8	3.3	52
249	Th17 cells: new players in asthma pathogenesis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 989-98	9.3	232
248	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> , <b>2011</b> , 107, 1500-6	5.6	81
247	Heart as the early main target of severe anaphylactic reactions: two case reports. <i>Internal and Emergency Medicine</i> , <b>2011</b> , 6, 467-9	3.7	8
246	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> , <b>2011</b> , 63, 2504-15		160
245	The ImmunoCAP ISAC molecular allergology approach in adult multi-sensitized Italian patients with respiratory symptoms. <i>Clinical Biochemistry</i> , <b>2011</b> , 44, 1005-11	3.5	81
244	Acute infusion reactions induced by monoclonal antibody therapy. <i>Expert Review of Clinical Immunology</i> , <b>2011</b> , 7, 55-63	5.1	82
243	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> , <b>2011</b> , 186, 4707-15	5.3	31
242	T-cell responses induced by allergen-specific immunotherapy. <i>Clinical and Experimental Immunology</i> , <b>2010</b> , 161, 10-8	6.2	54
241	Anti-infliximab IgE and non-IgE antibodies and induction of infusion-related severe anaphylactic reactions. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2010</b> , 65, 657-61	9.3	178
240	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> , <b>2010</b> , 125, 222-30.e1-4	11.5	228
239	T-cell recognition of chemicals, protein allergens and drugs: towards the development of in vitro assays. <i>Cellular and Molecular Life Sciences</i> , <b>2010</b> , 67, 4171-84	10.3	114



238	CD161 is a marker of all human IL-17-producing T-cell subsets and is induced by RORC. <i>European Journal of Immunology</i> , <b>2010</b> , 40, 2174-81	6.1	266
237	Modified adenine (9-benzyl-2-butoxy-8-hydroxyadenine) redirects Th2-mediated murine lung inflammation by triggering TLR7. <i>Journal of Immunology</i> , <b>2009</b> , 182, 880-9	5.3	22
236	Regeneration of glomerular podocytes by human renal progenitors. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2009</b> , 20, 322-32	12.7	407
235	TGF-beta indirectly favors the development of human Th17 cells by inhibiting Th1 cells. <i>European Journal of Immunology</i> , <b>2009</b> , 39, 207-15	6.1	118
234	Human Th17 cells: are they different from murine Th17 cells?. <i>European Journal of Immunology</i> , <b>2009</b> , 39, 637-40	6.1	47
233	The quality of life of children and adolescents with X-linked agammaglobulinemia. <i>Journal of Clinical Immunology</i> , <b>2009</b> , 29, 501-7	5.7	30
232	Influence of total serum IgE levels on the in vitro detection of beta-lactams-specific IgE antibodies. <i>Clinical and Experimental Allergy</i> , <b>2009</b> , 39, 838-44	4.1	32
231	Type 17 T helper cells-origins, features and possible roles in rheumatic disease. <i>Nature Reviews Rheumatology</i> , <b>2009</b> , 5, 325-31	8.1	169
230	Properties and origin of human Th17 cells. <i>Molecular Immunology</i> , <b>2009</b> , 47, 3-7	4.3	137
229	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> , <b>2008</b> , 26, 279-89	5.8	380
228	Human immature myeloid dendritic cells trigger a TH2-polarizing program via Jagged-1/Notch interaction. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 1000-5.e8	11.5	61
227	Cytokines and chemokines in follicular fluids and potential of the corresponding embryo: the role of granulocyte colony-stimulating factor. <i>Human Reproduction</i> , <b>2008</b> , 23, 2001-9	5.7	98
226	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> , <b>2008</b> , 20, 1361-8	4.9	152
225	Safety and tolerability of infliximab therapy: suggestions and criticisms based on wide clinical experience. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2008</b> , 21, 367-74	3	24
224	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> , <b>2008</b> , 105, 646-51	11.5	105
223	Human interleukin 17-producing cells originate from a CD161+CD4+ T cell precursor. <i>Journal of Experimental Medicine</i> , <b>2008</b> , 205, 1903-16	16.6	569
222	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homing of human renal progenitor cells. <i>Journal of Experimental Medicine</i> , <b>2008</b> , 205, 479-90	16.6	230
221	T cells specific for <i>Candida albicans</i> antigens and producing type 2 cytokines in lesional mucosa of untreated HIV-infected patients with pseudomembranous oropharyngeal candidiasis. <i>Microbes and Infection</i> , <b>2008</b> , 10, 166-74	9.3	9



220	Detection by flow cytometry of ESAT-6- and PPD-specific circulating CD4+ T lymphocytes as a diagnostic tool for tuberculosis. <i>International Archives of Allergy and Immunology</i> , <b>2007</b> , 143, 1-9	3.7	26
219	Demonstration of circulating allergen-specific CD4+CD25highFoxp3+ T-regulatory cells in both nonatopic and atopic individuals. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 429-36	11.5	61
218	Influence of impaired T- and B-cell compartments on efficacy of IVIg in dysimmune neuropathies. <i>European Journal of Neurology</i> , <b>2007</b> , 14, 1147-53	6	5
217	Tako-Tsubo-like syndrome during anaphylactic reaction. <i>European Journal of Heart Failure</i> , <b>2007</b> , 9, 209-11	12.3	35
216	TLR7/8 agonists impair monocyte-derived dendritic cell differentiation and maturation. <i>Journal of Leukocyte Biology</i> , <b>2007</b> , 81, 221-8	6.5	25
215	Regenerative potential of embryonic renal multipotent progenitors in acute renal failure. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2007</b> , 18, 3128-38	12.7	172
214	PF-4/CXCL4 and CXCL4L1 exhibit distinct subcellular localization and a differentially regulated mechanism of secretion. <i>Blood</i> , <b>2007</b> , 109, 4127-34	2.2	54
213	Phenotypic and functional features of human Th17 cells. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1849-61	16.6	1476
212	Immune regulation by mesenchymal stem cells derived from adult spleen and thymus. <i>Stem Cells and Development</i> , <b>2007</b> , 16, 797-810	4.4	100
211	Hypergravity speeds up the development of T-lymphocyte motility. <i>European Biophysics Journal</i> , <b>2006</b> , 35, 393-400	1.9	14
210	CXCR3 and alphaEbeta7 integrin identify a subset of CD8+ mature thymocytes that share phenotypic and functional properties with CD8+ gut intraepithelial lymphocytes. <i>Gut</i> , <b>2006</b> , 55, 961-8	19.2	24
209	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> , <b>2006</b> , 17, 2443-56	12.7	556
208	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> , <b>2006</b> , 118, 511-7	11.5	43
207	Sublingual immunotherapy with Dermatophagoides monomeric allergoid down-regulates allergen-specific immunoglobulin E and increases both interferon-gamma- and interleukin-10-production. <i>Clinical and Experimental Allergy</i> , <b>2006</b> , 36, 261-72	4.1	142
206	Role for interferon-gamma in the immunomodulatory activity of human bone marrow mesenchymal stem cells. <i>Stem Cells</i> , <b>2006</b> , 24, 386-98	5.8	1030
205	Vascular endothelial growth factor receptor-2 and low affinity VEGF binding sites on human glomerular endothelial cells: Biological effects and advanced glycosylation end products modulation. <i>Microvascular Research</i> , <b>2005</b> , 70, 179-88	3.7	20
204	CXCR3-mediated opposite effects of CXCL10 and CXCL4 on TH1 or TH2 cytokine production. <i>Journal of Allergy and Clinical Immunology</i> , <b>2005</b> , 116, 1372-9	11.5	86
203	CD14+CD34low cells with stem cell phenotypic and functional features are the major source of circulating endothelial progenitors. <i>Circulation Research</i> , <b>2005</b> , 97, 314-22	15.7	218

202	Thymic regulatory T cells. <i>Autoimmunity Reviews</i> , <b>2005</b> , 4, 579-86	13.6	134
201	Autologous chondrocyte implantation (ACI) for aged patients: development of the proper cell expansion conditions for possible therapeutic applications. <i>Osteoarthritis and Cartilage</i> , <b>2005</b> , 13, 589-600	6.2	66
200	Functional features of human CD25+ regulatory thymocytes. <i>Microbes and Infection</i> , <b>2005</b> , 7, 1017-22	9.3	10
199	Partial safety of the new COX-2 inhibitor rofecoxib in NSAIDs high sensitive patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 59, 1133-4	9.3	11
198	A Case of Chronic Urticaria Due to <i>Dirofpharia</i> Infestation. <i>Allergology International</i> , <b>2004</b> , 53, 383-385	4.4	
197	Anti-cyclic citrullinated peptide antibodies are highly associated with severe bone lesions in rheumatoid arthritis anti-CCP and bone damage in RA. <i>Autoimmunity</i> , <b>2004</b> , 37, 495-501	3	38
196	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> , <b>2004</b> , 103, 3117-21	2.2	149
195	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> , <b>2003</b> , 197, 1537-49	16.6	560
194	Human CD8+CD25+ thymocytes share phenotypic and functional features with CD4+CD25+ regulatory thymocytes. <i>Blood</i> , <b>2003</b> , 102, 4107-14	2.2	297
193	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> , <b>2003</b> , 111, 380-8	11.5	84
192	AT1 and AT2 receptors in human glomerular endothelial cells at different passages. <i>Microvascular Research</i> , <b>2003</b> , 66, 22-9	3.7	18
191	BCA-1, A B-cell chemoattractant signal, is constantly expressed in cutaneous lymphoproliferative B-cell disorders. <i>European Journal of Cancer</i> , <b>2003</b> , 39, 1625-31	7.5	20
190	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> , <b>2002</b> , 46, 445-50		105
189	Role of low nuclear grading of renal carcinoma cells in the functional profile of tumor-infiltrating T cells. <i>International Journal of Cancer</i> , <b>2002</b> , 98, 674-81	7.5	10
188	Coronary vasospasm during an acute allergic reaction. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2002</b> , 57, 867-8	9.3	9
187	Phenotype, localization, and mechanism of suppression of CD4(+)CD25(+) human thymocytes. <i>Journal of Experimental Medicine</i> , <b>2002</b> , 196, 379-87	16.6	333
186	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> , <b>2002</b> , 186, 87-93	7	19
185	Evaluation of different inhaled combination therapies (EDICT): a randomised, double-blind comparison of Seretide (50/250 microg bd Diskus vs. formoterol (12 microg bd) and budesonide (800 microg bd) given concurrently (both via Turbuhaler) in patients with moderate-to-severe asthma. <i>Respiratory Medicine</i> , <b>2002</b> , 96, 651-61	4.6	49

184	IP-10 and Mig production by glomerular cells in human proliferative glomerulonephritis and regulation by nitric oxide. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2002</b> , 13, 53-64	12.7	63
183	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) alphabeta+ CD8+ single-positive T cells, TCRgammadelta+ T cells, and natural killer-type cells in human thymus. <i>Blood</i> , <b>2001</b> , 97, 101-7	2.2	98
182	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> , <b>2001</b> , 31, 2431-7	6.1	57
181	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> , <b>2001</b> , 52, 35-43	4.2	101
180	Chemoattractant receptors expressed on type 2 T cells and their role in disease. <i>International Archives of Allergy and Immunology</i> , <b>2001</b> , 125, 273-9	3.7	31
179	Microchimerism and systemic sclerosis. <i>International Archives of Allergy and Immunology</i> , <b>2001</b> , 125, 196-202	3.7	12
178	Oligoclonal T cell repertoire in cerebrospinal fluid of patients with inflammatory diseases of the nervous system. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2001</b> , 70, 767-72	5.5	7
177	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> , <b>2001</b> , 108, 815-21	11.5	38
176	Cell cycle-dependent expression of CXC chemokine receptor 3 by endothelial cells mediates angiostatic activity. <i>Journal of Clinical Investigation</i> , <b>2001</b> , 107, 53-63	15.9	300
175	Phosphorothioate oligonucleotides: looking for the motif(s) possessing immunostimulatory activities in humans. <i>Advances in Experimental Medicine and Biology</i> , <b>2001</b> , 495, 261-4	3.6	
174	CRTH2: marker for the detection of human Th2 and Tc2 cells. <i>Advances in Experimental Medicine and Biology</i> , <b>2001</b> , 495, 25-9	3.6	9
173	Environmental factors favoring the allergen-specific Th2 response in allergic subjects. <i>Annals of the New York Academy of Sciences</i> , <b>2000</b> , 917, 844-52	6.5	11
172	Role of hormone-controlled T-cell cytokines in the maintenance of pregnancy. <i>Biochemical Society Transactions</i> , <b>2000</b> , 28, 212-5	5.1	92
171	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> , <b>2000</b> , 30, 204-10	6.1	97
170	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> , <b>2000</b> , 30, 2972-9	6.1	244
169	Cytokines and chemokines in T lymphopoiesis and T-cell effector function. <i>Trends in Immunology</i> , <b>2000</b> , 21, 416-8		16
168	Role of hormone-controlled Th1- and Th2-type cytokines in successful pregnancy. <i>Journal of Neuroimmunology</i> , <b>2000</b> , 109, 30-3	3.5	192
167	Limited expression of R5-tropic HIV-1 in CCR5-positive type 1 polarized T cells explained by their ability to produce RANTES, MIP-1 $\beta$ and MIP-1 $\alpha$ . <i>Blood</i> , <b>2000</b> , 95, 1167-1174	2.2	46

166	Enhanced expression of the CXCR4 co-receptor in HIV-1-infected individuals correlates with the emergence of syncytia-inducing strains. <i>Cytokines, Cellular &amp; Molecular Therapy</i> , <b>2000</b> , 6, 19-24		7
165	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. <i>Journal of Immunology</i> , <b>2000</b> , 165, 238-46	5.3	60
164	Genetic and environmental factors contributing to the onset of allergic disorders. <i>International Archives of Allergy and Immunology</i> , <b>2000</b> , 121, 2-9	3.7	28
163	Macrophage-derived chemokine production by activated human T cells in vitro and in vivo: preferential association with the production of type 2 cytokines <b>2000</b> , 30, 204		9
162	Macrophage-derived chemokine production by activated human T cells in vitro and in vivo: preferential association with the production of type 2 cytokines <b>2000</b> , 30, 204		1
161	Chemokine receptors and other surface molecules preferentially associated with human Th1 or Th2 cells. <i>Microbes and Infection</i> , <b>1999</b> , 1, 103-6	9.3	17
160	Relaxin favors the development of activated human T cells into Th1-like effectors. <i>European Journal of Immunology</i> , <b>1999</b> , 29, 2241-7	6.1	56
159	HLA-DRB1* and allergy to Parietaria: linkage and association analyses. <i>Human Immunology</i> , <b>1999</b> , 60, 1250-8	2.3	10
158	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> , <b>1999</b> , 155, 1195-204	5.8	206
157	Assessment of chemokine receptor expression by human Th1 and Th2 cells in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , <b>1999</b> , 65, 691-9	6.5	145
156	Role for interactions between IP-10/Mig and CXCR3 in proliferative glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , <b>1999</b> , 10, 2518-26	12.7	83
155	T-Cell Independent Activation of Human B Cells by Anti-Ig Antibodies and Protein A-Containing Staphylococci <b>1999</b> , 25-33		
154	Redirecting Th2 responses in allergy. <i>Current Topics in Microbiology and Immunology</i> , <b>1999</b> , 238, 27-56	3.3	11
153	CD30-CD30 Ligand Interaction in Primary Cutaneous CD30+T-Cell Lymphomas: A Clue to the Pathophysiology of Clinical Regression. <i>Blood</i> , <b>1999</b> , 94, 3077-3083	2.2	
152	Highly Th2-skewed cytokine profile of beta-lactam-specific T cells from nonatopic subjects with adverse drug reactions. <i>Journal of Immunology</i> , <b>1999</b> , 163, 1053-9	5.3	52
151	Phosphorothioate oligodeoxynucleotides promote the in vitro development of human allergen-specific CD4+ T cells into Th1 effectors. <i>Journal of Immunology</i> , <b>1999</b> , 163, 5946-53	5.3	42
150	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> , <b>1998</b> , 4, 1020-4	50.5	551
149	Influence of both TCR repertoire and severity of the atopic status on the cytokine secretion profile of Parietaria officinalis-specific T cells. <i>European Journal of Immunology</i> , <b>1998</b> , 28, 37-46	6.1	13

148	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> , <b>1998</b> , 28, 3280-90	6.1	65
147	Decrease of allergen-specific T-cell response induced by local nasal immunotherapy. <i>Clinical and Experimental Allergy</i> , <b>1998</b> , 28, 404-12	4.1	30
146	The TH1/TH2 paradigm in allergy. <i>Immunotechnology: an International Journal of Immunological Engineering</i> , <b>1998</b> , 3, 233-44		120
145	High CD30 Ligand Expression by Epithelial Cells and Hassall's Corpuscles in the Medulla of Human Thymus. <i>Blood</i> , <b>1998</b> , 91, 3323-3332	2.2	68
144	The Viral Chemokine Macrophage Inflammatory Protein-II Is a Selective Th2 Chemoattractant. <i>Blood</i> , <b>1998</b> , 92, 4036-4039	2.2	156
143	High CD30 Ligand Expression by Epithelial Cells and Hassall's Corpuscles in the Medulla of Human Thymus. <i>Blood</i> , <b>1998</b> , 91, 3323-3332	2.2	7
142	The Viral Chemokine Macrophage Inflammatory Protein-II Is a Selective Th2 Chemoattractant. <i>Blood</i> , <b>1998</b> , 92, 4036-4039	2.2	6
141	Influence of both TCR repertoire and severity of the atopic status on the cytokine secretion profile of <i>Parietaria officinalis</i> -specific T cells <b>1998</b> , 28, 37		1
140	High CD30 ligand expression by epithelial cells and Hassall's corpuscles in the medulla of human thymus. <i>Blood</i> , <b>1998</b> , 91, 3323-32	2.2	20
139	An update on human Th1 and Th2 cells. <i>International Archives of Allergy and Immunology</i> , <b>1997</b> , 113, 153-67	5.7	103
138	In vivo CD30 expression in human diseases with predominant activation of Th2-like T cells. <i>Journal of Leukocyte Biology</i> , <b>1997</b> , 61, 539-544	6.5	80
137	Functional Characterization and Modulation of Cytokine Production by CD8+ T Cells from Human Immunodeficiency Virus-Infected Individuals. <i>Blood</i> , <b>1997</b> , 89, 3672-3681	2.2	41
136	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> , <b>1997</b> , 27, 2239-44	6.1	57
135	Functional Characterization and Modulation of Cytokine Production by CD8+ T Cells from Human Immunodeficiency Virus-Infected Individuals. <i>Blood</i> , <b>1997</b> , 89, 3672-3681	2.2	10
134	Type 1 T-helper cell predominance and interleukin-12 expression in the gut of patients with Crohn's disease. <i>American Journal of Pathology</i> , <b>1997</b> , 150, 823-32	5.8	321
133	Type 2 helper T-cell predominance and high CD30 expression in systemic sclerosis. <i>American Journal of Pathology</i> , <b>1997</b> , 151, 1751-8	5.8	141
132	Pathophysiology of Th1 and Th2 Responses in Humans <b>1997</b> , 149-166		
131	T Lymphocytes and Subpopulations: Involvement of TH2 Cells in Allergic Diseases <b>1997</b> , 131-136		

130	Functional characterization and modulation of cytokine production by CD8+ T cells from human immunodeficiency virus-infected individuals. <i>Blood</i> , <b>1997</b> , 89, 3672-81	2.2	9
129	Association of responsiveness to the major pollen allergen of <i>Parietaria officinalis</i> with HLA-DRB1* alleles: a multicenter study. <i>Human Immunology</i> , <b>1996</b> , 46, 100-6	2.3	23
128	Th1 and Th2 Cells in HIV Infection. <i>Chemical Immunology and Allergy</i> , <b>1996</b> , 63, 138-157		8
127	Expression and release of LAG-3-encoded protein by human CD4+ T cells are associated with IFN-gamma production. <i>FASEB Journal</i> , <b>1996</b> , 10, 769-76	0.9	78
126	Human CD8+ T lymphocyte subsets that express HLA class I-specific inhibitory receptors represent oligoclonally or monoclonally expanded cell populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1996</b> , 93, 12433-8	11.5	213
125	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> , <b>1996</b> , 26, 697-703	6.1	103
124	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> , <b>1996</b> , 26, 1083-7	6.1	29
123	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> , <b>1996</b> , 26, 2293-8	6.1	67
122	Role for CD30 in HIV expression. <i>Immunology Letters</i> , <b>1996</b> , 51, 83-8	4.1	14
121	Antibodies to interferon (IFN) in hepatitis C patients relapsing while continuing recombinant IFN-alpha2 therapy. <i>Clinical and Experimental Immunology</i> , <b>1996</b> , 104, 384-7	6.2	68
120	Responsiveness to the major pollen allergen of <i>Parietaria officinalis</i> is associated with defined HLA-DRB1* alleles in Italian and Spanish allergic patients. <i>Advances in Experimental Medicine and Biology</i> , <b>1996</b> , 409, 75-9	3.6	
119	Role of type 2 T helper cells (Th2) in allergic disorders. <i>Advances in Experimental Medicine and Biology</i> , <b>1996</b> , 409, 359-63	3.6	4
118	Immune mechanisms in the pathogenesis of inflammatory gastrointestinal disorders. <i>The Italian Journal of Gastroenterology</i> , <b>1996</b> , 28 Suppl 2, 11-7		
117	CD30, Th2 cytokines and HIV infection: a complex and fascinating link. <i>Trends in Immunology</i> , <b>1995</b> , 16, 76-80		133
116	Response. <i>Science</i> , <b>1995</b> , 267, 539	33.3	1
115	TH2 downregulation of macrophage HIV-1 replication. <i>Science</i> , <b>1995</b> , 267, 538-9	33.3	13
114	Role of IL12 in the development of human Th1 type cells. <i>Research in Immunology</i> , <b>1995</b> , 146, 452-60		5
113	Activation of HIV expression by CD30 triggering in CD4+ T cells from HIV-infected individuals. <i>Immunity</i> , <b>1995</b> , 3, 251-5	32.3	50



112	Isolation and characterization of allergen-binding cells from normal and allergic donors. <i>Immunotechnology: an International Journal of Immunological Engineering</i> , <b>1995</b> , 1, 115-25		25
111	No relationship between skin-infiltrating TH2-like cells and allergen-specific IgE response in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , <b>1995</b> , 96, 411-20	11.5	27
110	CD30 and type 2 T helper (Th2) responses. <i>Journal of Leukocyte Biology</i> , <b>1995</b> , 57, 726-30	6.5	113
109	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> , <b>1995</b> , 25, 2656-60	6.1	120
108	CD30 ligation induces nuclear factor-kappa B activation in human T cell lines. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 2870-6	6.1	53
107	CD8+ T lymphocytes producing Th2-type cytokines (Tc2) in HIV-infected individuals. <i>Journal of Biological Regulators and Homeostatic Agents</i> , <b>1995</b> , 9, 78-81	0.7	7
106	Interleukin 12 induces stable priming for interferon gamma (IFN-gamma) production during differentiation of human T helper (Th) cells and transient IFN-gamma production in established Th2 cell clones. <i>Journal of Experimental Medicine</i> , <b>1994</b> , 179, 1273-83	16.6	386
105	CD30 expression by CD8+ T cells producing type 2 helper cytokines. Evidence for large numbers of CD8+CD30+ T cell clones in human immunodeficiency virus infection. <i>Journal of Experimental Medicine</i> , <b>1994</b> , 180, 2407-11	16.6	146
104	Ability of HIV to promote a TH1 to TH0 shift and to replicate preferentially in TH2 and TH0 cells. <i>Science</i> , <b>1994</b> , 265, 244-8	33.3	449
103	Th2-like CD8+ T cells showing B cell helper function and reduced cytolytic activity in human immunodeficiency virus type 1 infection. <i>Journal of Experimental Medicine</i> , <b>1994</b> , 180, 489-95	16.6	247
102	An alternative view of the Th1/Th2 switch hypothesis in HIV infection. <i>AIDS Research and Human Retroviruses</i> , <b>1994</b> , 10, iii-ix	1.6	45
101	Th1 versus Th2 responses in AIDS. <i>Current Opinion in Immunology</i> , <b>1994</b> , 6, 616-22	7.8	49
100	Platelet aggregation and histamine release by immunological stimuli. <i>Immunopharmacology</i> , <b>1994</b> , 28, 19-29		24
99	Activated and "memory" phenotype of circulating T lymphocytes in intrauterine life. <i>Cellular Immunology</i> , <b>1994</b> , 155, 486-92	4.4	9
98	Role of TH1/TH2 cytokines in HIV infection. <i>Immunological Reviews</i> , <b>1994</b> , 140, 73-92	11.3	102
97	Role of T cells and T-cell-derived cytokines in the pathogenesis of allergic diseases. <i>Annals of the New York Academy of Sciences</i> , <b>1994</b> , 725, 2-12	6.5	16
96	Interleukin-1 favours the in vitro development of type 2 T helper (Th2) human T-cell clones. <i>Research in Immunology</i> , <b>1994</b> , 145, 93-100		49
95	HIV can induce a TH1 to TH0 shift, and preferentially replicates in CD4+ T-cell clones producing TH2-type cytokines. <i>Research in Immunology</i> , <b>1994</b> , 145, 611-7; discussion 617-8		21

94	Molecular basis of cross-reactivity among allergen-specific human T cells: T-cell receptor V alpha gene usage and epitope structure. <i>Immunology</i> , <b>1994</b> , 81, 15-20	7.8	34
93	Abnormal B cell helper activity by virus-infected human CD4+ T cells. <i>Seminars in Immunology</i> , <b>1993</b> , 5, 449-55	10.7	5
92	Membrane tumour necrosis factor-alpha is involved in the polyclonal B-cell activation induced by HIV-infected human T cells. <i>Nature</i> , <b>1993</b> , 363, 464-6	50.4	131
91	Natural killer cell stimulatory factor (interleukin 12 [IL-12]) induces T helper type 1 (Th1)-specific immune responses and inhibits the development of IL-4-producing Th cells. <i>Journal of Experimental Medicine</i> , <b>1993</b> , 177, 1199-204	16.6	1458
90	Aeroallergen sensitization can occur during fetal life. <i>International Archives of Allergy and Immunology</i> , <b>1993</b> , 102, 301-3	3.7	134
89	Preventive effects of beclomethasone on histamine-induced changes in breathing pattern in asthma. <i>Chest</i> , <b>1993</b> , 103, 122-8	5.3	8
88	Serum levels of soluble interleukin-2 receptor in Hodgkin disease. Relationship with clinical stage, tumor burden, and treatment outcome. <i>Cancer</i> , <b>1993</b> , 72, 201-6	6.4	35
87	Human Th1 and Th2 Cells: Regulation of Development and Role in Protection and Disease <b>1993</b> , 239-245		1
86	T Cell Subtypes in Allergy <b>1993</b> , 33-42		
85	Human TH1 and TH2 Subsets. <i>International Archives of Allergy and Immunology</i> , <b>1992</b> , 99, 242-245	3.7	14
84	Infection of peripheral mononuclear blood cells by hepatitis C virus. <i>Journal of Hepatology</i> , <b>1992</b> , 15, 382-6	13.4	365
83	Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , <b>1992</b> , 90, 184-93	11.5	324
82	Both CD8+ and CD16+ human T cell clones can provide B cell help for immunoglobulin production. <i>International Journal of Clinical and Laboratory Research</i> , <b>1992</b> , 22, 36-9		1
81	Aberrant interleukin (IL)-4 and IL-5 production in vitro by CD4+ helper T cells from atopic subjects. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 1615-20	6.1	73
80	IL-4 and IFN (alpha and gamma) exert opposite regulatory effects on the development of cytolytic potential by Th1 or Th2 human T cell clones. <i>Journal of Immunology</i> , <b>1992</b> , 149, 2977-83	5.3	286
79	Reciprocal regulatory effects of IFN-gamma and IL-4 on the in vitro development of human Th1 and Th2 clones. <i>Journal of Immunology</i> , <b>1992</b> , 148, 2142-7	5.3	461
78	Role of T cells in the pathogenesis of Hodgkin's disease. <i>International Review of Experimental Pathology</i> , <b>1992</b> , 33, 141-64		9
77	Human bone marrow non-B, non-T cells produce interleukin 4 in response to cross-linkage of Fc epsilon and Fc gamma receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1991</b> , 88, 8656-60	11.5	84

76	Increased numbers of Th2-like CD4+ T cells in target organs and in the allergen-specific repertoire of allergic patients. Possible role of IL-4 produced by non-T cells. <i>International Archives of Allergy and Immunology</i> , <b>1991</b> , 94, 133-6	3.7	23
75	The IgE response in atopy and infections. <i>Clinical and Experimental Allergy</i> , <b>1991</b> , 21 Suppl 1, 72-8	4.1	5
74	In vitro infection with HIV of antigen-specific T cell clones derived from HIV-seronegative individuals. Effects on cytokine production and helper function. <i>Research in Clinic and Laboratory</i> , <b>1991</b> , 21, 85-90		1
73	Allergen- and bacterial antigen-specific T-cell clones established from atopic donors show a different profile of cytokine production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1991</b> , 88, 4538-42	11.5	519
72	Cytokine production by allergen (Der pl)-specific CD4+ T cell clones derived from a patient with severe atopic disease. <i>International Journal of Clinical and Laboratory Research</i> , <b>1991</b> , 21, 186-9		18
71	Regulation of IgE synthesis by CD4+ human T-cell subsets. <i>Research in Immunology</i> , <b>1991</b> , 142, 63-7		3
70	In vitro infection with HIV enables human CD4+ T cell clones to induce noncognate contact-dependent polyclonal B cell activation. <i>Journal of Immunology</i> , <b>1991</b> , 146, 3413-8	5.3	22
69	Accumulation of Th-2-like helper T cells in the conjunctiva of patients with vernal conjunctivitis. <i>Journal of Immunology</i> , <b>1991</b> , 146, 1169-74	5.3	201
68	A novel pathway of human B cell activation initiated by CK226 surface antigen. <i>European Journal of Immunology</i> , <b>1990</b> , 20, 1161-5	6.1	2
67	CD4 + T Cells from Lymph Nodes Involved by Hodgkin's Disease Showing Response in Autologous Mixed Lymphocyte Reaction, are Polyclonal. <i>Leukemia and Lymphoma</i> , <b>1990</b> , 2, 215-22	1.9	1
66	Noncognate contact-dependent B cell activation can promote IL-4-dependent in vitro human IgE synthesis. <i>Journal of Immunology</i> , <b>1990</b> , 144, 2102-8	5.3	68
65	Regulatory mechanisms of in vitro human IgE synthesis*. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1989</b> , 44, 9-15	9.3	6
64	Role of interleukins in induction and regulation of human IgE synthesis. <i>Clinical Immunology and Immunopathology</i> , <b>1989</b> , 50, S13-23		77
63	Role of interleukin 4 and gamma interferon in the regulation of human IgE synthesis: possible alterations in atopic patients. <i>International Archives of Allergy and Immunology</i> , <b>1989</b> , 88, 111-3	3.7	25
62	New insights into the mechanisms which regulate IgE synthesis in man. <i>Haematologica</i> , <b>1989</b> , 74, 317-23	6.6	6
61	Defective in vitro production of gamma-interferon and tumor necrosis factor-alpha by circulating T cells from patients with the hyper-immunoglobulin E syndrome. <i>Journal of Clinical Investigation</i> , <b>1989</b> , 84, 1830-5	15.9	96
60	Role for T cells, IL-2 and IL-6 in the IL-4-dependent in vitro human IgE synthesis. <i>Immunology</i> , <b>1989</b> , 68, 300-6	7.8	52
59	The immune derangement and strategies for immunotherapy. <i>Cancer Treatment and Research</i> , <b>1989</b> , 41, 53-88	3.5	1

58	Increased production of IgE protein and IgE antibodies specific for fungal antigens in patients with the acquired immunodeficiency syndrome. <i>Research in Clinic and Laboratory</i> , <b>1989</b> , 19, 45-9		9
57	Human IgE biosynthesis in vitro. <i>Clinical Reviews in Allergy</i> , <b>1989</b> , 7, 193-216		3
56	Profiles of lymphokine activities and helper function for IgE in human T cell clones. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 1045-50	6.1	198
55	Development and application of in vitro models for the study of human IgE synthesis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1988</b> , 43 Suppl 5, 32-7	9.3	12
54	High numbers of CD4+ T cells showing abnormal recognition of DR antigens in lymphoid organs involved by Hodgkin's disease. <i>Blood</i> , <b>1988</b> , 71, 1503-1506	2.2	21
53	High numbers of CD4+ T cells showing abnormal recognition of DR antigens in lymphoid organs involved by Hodgkin's disease. <i>Blood</i> , <b>1988</b> , 71, 1503-6	2.2	1
52	IL-4 is an essential factor for the IgE synthesis induced in vitro by human T cell clones and their supernatants. <i>Journal of Immunology</i> , <b>1988</b> , 140, 4193-8	5.3	492
51	T cell clones providing helper function for IgE synthesis release soluble factor(s) that induce IgE production in human B cells: possible role for interleukin 4 (IL-4). <i>Clinical and Experimental Immunology</i> , <b>1988</b> , 73, 57-62	6.2	27
50	High numbers of CD4+ T cells showing abnormal recognition of DR antigens in lymphoid organs involved by Hodgkin's disease. <i>Blood</i> , <b>1988</b> , 71, 1503-1506	2.2	1
49	In vitro IgE synthesis induced by human T cell clones in normal B cells and its suppression by heterogenous T cell populations. <i>International Archives of Allergy and Immunology</i> , <b>1987</b> , 82, 411-3	3.7	3
48	Effect of in vitro irradiation and cell cycle-inhibitory drugs on the spontaneous human IgE synthesis in vitro. <i>Journal of Allergy and Clinical Immunology</i> , <b>1987</b> , 79, 69-77	11.5	15
47	Diminished Production of Interleukin 2 and Gamma-Interferon by Cloned «T» Cells from Patients with the Acquired Immunodeficiency Syndrome (AIDS). <i>Tumori</i> , <b>1987</b> , 73, 273-278	1.7	1
46	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> , <b>1987</b> , 17, 1685-90	6.1	88
45	Activation through CD3 molecule leads a number of human T cell clones to induce IgE synthesis in vitro by B cells from allergic and nonallergic individuals. <i>Journal of Immunology</i> , <b>1987</b> , 138, 1744-9	5.3	33
44	The Role of Lymphocytes and of their Abnormalities in Atopic Diseases <b>1987</b> , 140-146		
43	Role of interleukin-4 in the induction of human IgE synthesis and its suppression by interferon-gamma. <i>Research in Clinic and Laboratory</i> , <b>1987</b> , 17, 363-7		10
42	Clonal analysis of T lymphocytes in spleens from patients with Hodgkin's disease. Frequent occurrence of unusual T4-positive cells which co-express cytolytic activity and production of interleukin-2. <i>International Journal of Cancer</i> , <b>1986</b> , 37, 343-9	7.5	20
41	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> , <b>1986</b> , 16, 1509-14	6.1	28

40	Cytolytic T lymphocytes with natural killer activity in thyroid infiltrate of patients with Hashimoto's thyroiditis: analysis at clonal level. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 62, 52-7	5.6	60
39	Advances in understanding of mechanisms of IgE dysregulation in atopy by the application of in vitro methods. <i>Journal of Allergy and Clinical Immunology</i> , <b>1986</b> , 78, 988-94	11.5	
38	New trends on the pathogenetic aspects of allergic bronchial asthma. <i>Respiration</i> , <b>1986</b> , 50 Suppl 2, 103-15	3.5	3
37	Frequent T4-positive cells with cytolytic activity in spleens of patients with Hodgkin's disease (a clonal analysis). <i>Journal of Immunology</i> , <b>1986</b> , 136, 1516-20	5.3	12
36	B cell growth factor activity of interferon-gamma. Recombinant human interferon-gamma promotes proliferation of anti-mu-activated human B lymphocytes. <i>Journal of Immunology</i> , <b>1986</b> , 136, 3513-6	5.3	70
35	In vivo activated cytotoxic T cells in the thyroid infiltrate of patients with Hashimoto's thyroiditis. <i>Clinical and Experimental Immunology</i> , <b>1986</b> , 65, 140-7	6.2	35
34	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. <i>Research in Clinic and Laboratory</i> , <b>1986</b> , 16, 23-8		
33	Physiology of the IgE system and mechanisms of its dysfunction in atopic diseases. <i>International Archives of Allergy and Immunology</i> , <b>1985</b> , 76 Suppl 1, 34-42	3.7	1
32	In vitro synthesis of human IgE: reappraisal of a 5-year study. <i>International Archives of Allergy and Immunology</i> , <b>1985</b> , 77, 32-7	3.7	28
31	Different reactivity of activated human B cells to B-cell growth factor and interleukin 2 in the costimulation assay with anti-IgM antibody and in the preactivation assay with Staphylococcus bacteria. <i>Cellular Immunology</i> , <b>1985</b> , 95, 358-67	4.4	13
30	Synergy of B cell growth factor and interleukin 2 in the proliferation of activated human B cells. <i>European Journal of Immunology</i> , <b>1985</b> , 15, 1158-64	6.1	19
29	Phenotypic and functional heterogeneity of human T lymphocytes producing B-cell growth factor(s): a clonal analysis. <i>Clinical Immunology and Immunopathology</i> , <b>1985</b> , 36, 168-75		6
28	Surface markers and function of circulating thyroid autoantibody-producing cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1984</b> , 58, 18-24	5.6	12
27	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> , <b>1984</b> , 14, 1066-9	6.1	37
26	Recent advances in the phenotypic and functional analysis of human T lymphocytes. <i>Seminars in Hematology</i> , <b>1984</b> , 21, 257-69	4	17
25	Displacement of T lymphocytes with the Thelper/Inducer phenotype from peripheral blood to lymphoid organs in untreated patients with Hodgkin's disease. <i>Scandinavian Journal of Haematology</i> , <b>1983</b> , 31, 305-14		38
24	A lymphoproliferative disorder of the large granular lymphocytes with natural killer activity. <i>Journal of Clinical Immunology</i> , <b>1983</b> , 3, 30-41	5.7	44
23	99 IgE synthesis in vitro induced by T cell factors from patients with elevated serum IgE levels. <i>Journal of Allergy and Clinical Immunology</i> , <b>1983</b> , 71, 113	11.5	2

22	In vitro IgE production by human lymphocytes and its regulation. <i>Monographs in Allergy</i> , <b>1983</b> , 18, 61-8		3
21	Abnormalities of in vitro immunoglobulin synthesis by peripheral blood lymphocytes from untreated patients with Hodgkin's disease. <i>Journal of Clinical Investigation</i> , <b>1983</b> , 71, 1375-82	15.9	32
20	IgE synthesis in vitro induced by T cell factors from patients with elevated serum IgE levels. <i>Clinical and Experimental Immunology</i> , <b>1983</b> , 52, 85-8	6.2	30
19	In vitro selective expansion of allergen specific T cells from atopic patients. <i>Clinical and Experimental Immunology</i> , <b>1983</b> , 52, 21-8	6.2	34
18	The Role of Lymphocytes in Atopic Diseases <b>1983</b> , 471-477		
17	Phenotypic and functional characterization of a S <sub>H</sub> cell. <i>Journal of Clinical Immunology</i> , <b>1982</b> , 2, 343-9	5.7	6
16	Protein A reactivity of lymphocytes from some patients with chronic lymphocytic leukaemia mediated by an interaction with the F(ab) <sub>2</sub> region of surface immunoglobulin. <i>Scandinavian Journal of Immunology</i> , <b>1982</b> , 15, 287-95	3.4	9
15	Demonstration on protein A of two distinct immunoglobulin-binding sites and their role in the mitogenic activity of Staphylococcus aureus Cowan I on human B cells. <i>Journal of Immunology</i> , <b>1982</b> , 129, 596-602	5.3	73
14	In vitro production of IgE by human peripheral blood mononuclear cells. IV. Modulation by allergen of the spontaneous IgE antibody biosynthesis. <i>Clinical and Experimental Immunology</i> , <b>1982</b> , 49, 185-92	6.2	18
13	In vitro production of IgE by human peripheral blood mononuclear cells. III. Demonstration of a circulating IgE-bearing cell involved in the spontaneous IgE biosynthesis. <i>Clinical and Experimental Immunology</i> , <b>1982</b> , 49, 176-84	6.2	22
12	Surface immunoglobulins are involved in the interaction of protein A with human B cells and in the triggering of B cell proliferation induced by protein A-containing Staphylococcus aureus. <i>Journal of Immunology</i> , <b>1981</b> , 127, 1307-13	5.3	93
11	Hyperproduction of IgE and T-cell dysfunction in Hodgkin's disease. <i>International Archives of Allergy and Immunology</i> , <b>1980</b> , 63, 64-72	3.7	19
10	Short- and long-term effects of radiation on T-cell subsets in peripheral blood of patients with Hodgkin's disease. <i>Cancer</i> , <b>1980</b> , 46, 2590-5	6.4	14
9	T-cell independence of immunoglobulin synthesis by human peripheral blood lymphocytes stimulated with SpA-containing staphylococci. <i>Immunology</i> , <b>1980</b> , 41, 921-7	7.8	19
8	In vitro production of IgE by human peripheral blood mononuclear cells. I. Rate of IgE biosynthesis. <i>Clinical and Experimental Immunology</i> , <b>1980</b> , 42, 167-74	6.2	50
7	In vitro production of IgE by human peripheral blood mononuclear cells. II. Cells involved in the spontaneous IgE production in atopic patients. <i>Clinical and Experimental Immunology</i> , <b>1980</b> , 42, 579-88	6.2	52
6	Study of some properties of the receptor for IgM on human lymphocytes. <i>Clinical and Experimental Immunology</i> , <b>1979</b> , 36, 502-10	6.2	8
5	Altered proportion of T mu- and T gamma-cell subpopulations in patients with Hodgkin's disease. <i>Scandinavian Journal of Immunology</i> , <b>1978</b> , 7, 511-4	3.4	37



4	Different mitogenic activity of soluble and insoluble staphylococcal protein A (SPA). <i>Immunology</i> , <b>1978</b> , 35, 471-8	7.8	72
3	Receptors for IgM: a feature of subpopulations of both T and B human lymphocytes. <i>Clinical and Experimental Immunology</i> , <b>1978</b> , 32, 324-32	6.2	18
2	Study of some immunological parameters in untreated patients with Hodgkin's disease. <i>International Archives of Allergy and Immunology</i> , <b>1977</b> , 55, 429-38	3.7	9
1	Co-operation between T and B lymphocytes from human tonsils in the response to mitogens and antigens. <i>Clinical and Experimental Immunology</i> , <b>1977</b> , 28, 332-40	6.2	27