Mario Milco D'Elios

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1993062/publications.pdf

Version: 2024-02-01

192 papers 9,501 citations

52 h-index 90 g-index

201 all docs

201 docs citations

times ranked

201

9740 citing authors

#	Article	IF	Citations
1	A CVID-associated variant in the ciliogenesis protein CCDC28B disrupts immune synapse assembly. Cell Death and Differentiation, 2022, 29, 65-81.	5.0	5
2	Elevated IL-19 Serum Levels in Patients With Pernicious Anemia and Autoimmune Gastritis. Frontiers in Immunology, 2022, 13, 887256.	2.2	7
3	T Cell Delivery of Nanoparticles-Bound Anti-CD20 Monoclonal Antibody: Successful B Cell Depletion in the Spinal Cord during Experimental Autoimmune Encephalomyelitis. Journal of NeuroImmune Pharmacology, 2021, 16, 376-389.	2.1	5
4	Enhanced IL-9 secretion by p66Shc-deficient CLL cells modulates the chemokine landscape of the stromal microenvironment. Blood, 2021, 137, 2182-2195.	0.6	7
5	Dysfunctional Immune Synapses in T Cell Immunodeficiencies. Rare Diseases of the Immune System, 2021, , 43-63.	0.1	1
6	Gut Involvement in Cellular Immunodeficiencies. Rare Diseases of the Immune System, 2021, , 343-360.	0.1	1
7	ADPâ€heptose enables <i>HelicobacterÂpylori</i> to exploit macrophages as a survival niche by suppressing antigenâ€presenting HLAâ€I expression. FEBS Letters, 2021, 595, 2160-2168.	1.3	7
8	Increasing LFA-1 Expression Enhances Immune Synapse Architecture and T Cell Receptor Signaling in Jurkat E6.1 Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 673446.	1.8	13
9	The Helicobacter pylori CagY Protein Drives Gastric Th1 and Th17 Inflammation and B Cell Proliferation in Gastric MALT Lymphoma. International Journal of Molecular Sciences, 2021, 22, 9459.	1.8	14
10	Tumor Cells and the Extracellular Matrix Dictate the Pro-Tumoral Profile of Macrophages in CRC. Cancers, 2021, 13, 5199.	1.7	6
11	LIOFeron®TB/LTBI: A novel and reliable test for LTBI and tuberculosis. International Journal of Infectious Diseases, 2020, 91, 177-181.	1.5	24
12	USF1 defect drives p53 degradation during <i>Helicobacter pylori</i> infection and accelerates gastric carcinogenesis. Gut, 2020, 69, 1582-1591.	6.1	59
13	Defining the Helicobacter pylori Disease-Specific Antigenic Repertoire. Frontiers in Microbiology, 2020, 11, 1551.	1.5	6
14	The immune receptor CD300e negatively regulates T cell activation by impairing the STAT1-dependent antigen presentation. Scientific Reports, 2020, 10, 16501.	1.6	16
15	Inflammatory marker changes in a 24-month dietary and physical activity randomised intervention trial in postmenopausal women. Scientific Reports, 2020, 10, 21845.	1.6	5
16	Phosphoproteomics of CD2 signaling reveals AMPK-dependent regulation of lytic granule polarization in cytotoxic T cells. Science Signaling, 2020, 13, .	1.6	18
17	Innate Immune Molecule NLRC5 Protects Mice From Helicobacter-induced Formation of Gastric Lymphoid Tissue. Gastroenterology, 2020, 159, 169-182.e8.	0.6	18
18	Behçet's Disease Under Microbiotic Surveillance? A Combined Analysis of Two Cohorts of Behçet's Disease Patients. Frontiers in Immunology, 2020, 11, 1192.	2.2	28

#	Article	IF	CITATIONS
19	Decline in Total Serum IgE and Soluble CD30 in the Context of Soil-Transmitted Helminth Decline in Bolivia. American Journal of Tropical Medicine and Hygiene, 2020, 102, 847-850.	0.6	2
20	Placental bed research: II. Functional and immunological investigations of the placental bed. American Journal of Obstetrics and Gynecology, 2019, 221, 457-469.	0.7	79
21	Prevalence of allergy and asthma in a rural community of children and adults in Bolivian Chaco. Immunology Letters, 2019, 215, 45-47.	1.1	3
22	A T Cell Suppressive Circuitry Mediated by CD39 and Regulated by ShcC/Rai Is Induced in Astrocytes by Encephalitogenic T Cells. Frontiers in Immunology, 2019, 10, 1041.	2.2	7
23	Contraception in autoimmune diseases. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 60, 111-123.	1.4	16
24	Role of Mycobacterium avium lysate INF-Î ³ , IL-17, and IL-2 ELISPOT assays in diagnosing nontuberculous mycobacteria lymphadenitis in children. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1113-1122.	1.3	4
25	p66Shc deficiency in the $E\hat{l}\frac{1}{4}$ -TCL1 mouse model of chronic lymphocytic leukemia enhances leukemogenesis by altering the chemokine receptor landscape. Haematologica, 2019, 104, 2040-2052.	1.7	17
26	LMW-PTP targeting potentiates the effects of drugs used in chronic lymphocytic leukemia therapy. Cancer Cell International, 2019, 19, 67.	1.8	7
27	Interleukin-17/Interleukin-21 and Interferon- \hat{l}^3 producing T cells specific for \hat{l}^2 2 Glycoprotein I in atherosclerosis inflammation of systemic lupus erythematosus patients with antiphospholipid syndrome. Haematologica, 2019, 104, 2519-2527.	1.7	19
28	Autoimmune diseases: Role of steroid hormones. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2019, 60, 24-34.	1.4	40
29	CD25 deficiency: A new conformational mutation prevents the receptor expression on cell surface. Clinical Immunology, 2019, 201, 15-19.	1.4	42
30	The lipoprotein <scp>HP1454</scp> of <i>Helicobacter pylori</i> regulates <scp>T</scp> â€cell response by shaping <scp>T</scp> â€cell receptor signalling. Cellular Microbiology, 2019, 21, e13006.	1.1	27
31	The placental bed vascular pathology revisited: a risk indicator for cardiovascular disease. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1556-1564.	0.7	17
32	Intrinsic factor recognition promotes T helper $17/T$ helper 1 autoimmune gastric inflammation in patients with pernicious anemia. Oncotarget, 2019, 10, 2921-2929.	0.8	14
33	Mucosal B Cells. Rare Diseases of the Immune System, 2019, , 21-34.	0.1	0
34	CSF/serum matrix metallopeptidaseâ€9 ratio discriminates neuro Behçet from multiple sclerosis. Annals of Clinical and Translational Neurology, 2018, 5, 493-498.	1.7	15
35	p66Shc deficiency enhances CXCR4 and CCR7 recycling in CLL B cells by facilitating their dephosphorylation-dependent release from β-arrestin at early endosomes. Oncogene, 2018, 37, 1534-1550.	2.6	23
36	Myelin-specific T cells carry and release magnetite PGLA–PEG COOH nanoparticles in the mouse central nervous system. RSC Advances, 2018, 8, 904-913.	1.7	12

#	Article	IF	Citations
37	LB1558 Targeting streptococcal infections in the management of patients with psoriasis. Journal of Investigative Dermatology, 2018, 138, B15.	0.3	О
38	Novel M. tuberculosis specific IL-2 ELISpot assay discriminates adult patients with active or latent tuberculosis. PLoS ONE, 2018, 13, e0197825.	1.1	22
39	Longâ€term efficacy and safety of anakinra in a patient with Behçet's disease and concomitant tuberculosis infection. International Journal of Dermatology, 2017, 56, 218-220.	0.5	17
40	The Helicobacter cinaedi antigen CAIP participates in atherosclerotic inflammation by promoting the differentiation of macrophages in foam cells. Scientific Reports, 2017, 7, 40515.	1.6	24
41	\hat{l}^2 2 Glycoprotein I Recognition Drives Th1 Inflammation in Atherosclerotic Plaques of Patients with Primary Antiphospholipid Syndrome. Journal of Immunology, 2017, 198, 2640-2648.	0.4	34
42	Tâ€cell clones in human trichinellosis: Evidence for a mixed Th1/Th2 response. Parasite Immunology, 2017, 39, e12412.	0.7	26
43	Cytotoxic Th1 and Th17 cells infiltrate the intestinal mucosa of Behcet patients and exhibit high levels of TNF-α in early phases of the disease. Medicine (United States), 2016, 95, e5516.	0.4	43
44	Treponema pallidum (syphilis) antigen TpF1 induces angiogenesis through the activation of the IL-8 pathway. Scientific Reports, 2016, 6, 18785.	1.6	27
45	Intra-tumoral IFN- \hat{l}^3 -producing Th22 cells correlate with TNM staging and the worst outcomes in pancreatic cancer. Clinical Science, 2016, 130, 247-258.	1.8	29
46	Autoantibodies against $\hat{l}^21\hat{a}\in A$ drenergic Receptors: Response to Cardiac Resynchronization Therapy and Renal Function. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 65-72.	0.5	3
47	Peripheral ENO1-specific T cells mirror the intratumoral immune response and their presence is a potential prognostic factor for pancreatic adenocarcinoma. International Journal of Oncology, 2016, 49, 393-401.	1.4	23
48	The Adaptor Protein Rai/ShcC Promotes Astrocyte-Dependent Inflammation during Experimental Autoimmune Encephalomyelitis. Journal of Immunology, 2016, 197, 480-490.	0.4	11
49	Expression of the p66Shc protein adaptor is regulated by the activator of transcription STAT4 in normal and chronic lymphocytic leukemia B cells. Oncotarget, 2016, 7, 57086-57098.	0.8	19
50	BAFFling Autoimmune Disorders and Helicobacter pylori Disease: The Interplay between BAFF and the Th17 Response. Clinical Immunology, Endocrine and Metabolic Drugs, 2015, 2, 4-5.	0.3	0
51	Behçet's syndrome patients exhibit specific microbiome signature. Autoimmunity Reviews, 2015, 14, 269-276.	2.5	195
52	Thrombosis in vasculitis: from pathogenesis to treatment. Thrombosis Journal, 2015, 13, 15.	0.9	112
53	An Approach to Differential Diagnosis of Antiphospholipid Antibody Syndrome and Related Conditions. Scientific World Journal, The, 2014, 2014, 1-8.	0.8	19
54	Pathogenesis and potential therapeutic targets in systemic lupus erythematosus: from bench to bedside. Autoimmunity Highlights, 2014, 5, 33-45.	3.9	32

#	Article	IF	CITATIONS
55	Cytokine BAFF Released by Helicobacter pylori–Infected Macrophages Triggers the Th17 Response in Human Chronic Gastritis. Journal of Immunology, 2014, 193, 5584-5594.	0.4	62
56	Helicobacter pylori secreted peptidyl prolyl cis, trans-isomerase drives Th17 inflammation in gastric adenocarcinoma. Internal and Emergency Medicine, 2014, 9, 303-309.	1.0	118
57	Behçet's syndrome pathophysiology and potential therapeutic targets. Internal and Emergency Medicine, 2014, 9, 257-265.	1.0	54
58	Cardiovascular oncology: a new discipline inside internal medicine?. Internal and Emergency Medicine, 2014, 9, 359-364.	1.0	8
59	Skin CD30+ T cells and circulating levels of soluble CD30 are increased in patients with graft versus host disease. Autoimmunity Highlights, 2014, 5, 21-26.	3.9	3
60	Immunity, Inflammation, and Vaccines for <i><scp>H</scp>elicobacter pylori</i> . Helicobacter, 2014, 19, 19-26.	1.6	51
61	Infections, Autoimmunity, and Behçet's Syndrome: What Liaison?. Rare Diseases of the Immune System, 2014, , 39-51.	0.1	1
62	Arterial occlusion mimicking vasculitis in a patient with incontinentia pigmenti. Autoimmunity Highlights, 2013, 4, 63-65.	3.9	2
63	Digital ulcers secondary to Sneddonâ∈™s syndrome successfully treated with Bosentan: not only useful in Systemic Sclerosis. Autoimmunity Highlights, 2013, 4, 67-68.	3.9	0
64	Ex vivo analysis of pancreatic cancer-infiltrating T lymphocytes reveals that ENO-specific Tregs accumulate in tumor tissue and inhibit $Th1/Th17$ effector cell functions. Cancer Immunology, Immunotherapy, 2013, 62, 1249-1260.	2.0	102
65	Cerebrospinal Fluid T-Regulatory Cells Recognize Borrelia Burgdorferi Napa in Chronic Lyme Borreliosis. International Journal of Immunopathology and Pharmacology, 2013, 26, 907-915.	1.0	4
66	What Is Recent in Pancreatic Cancer Immunotherapy?. BioMed Research International, 2013, 2013, 1-14.	0.9	19
67	Orchestration of Inflammation and Adaptive Immunity in <i>Borrelia burgdorferi</i> i>–Induced Arthritis by Neutrophilâ€Activating Protein A. Arthritis and Rheumatism, 2013, 65, 1232-1242.	6.7	32
68	Systemic Lupus Erythematosus: Immunopathogenesis and Novel Therapeutic Targets. International Journal of Immunopathology and Pharmacology, 2013, 26, 585-596.	1.0	12
69	The Shc family protein adaptor, Rai, acts as a negative regulator of Th17 and Th1 cell development. Journal of Leukocyte Biology, 2013, 93, 549-559.	1.5	12
70	<i>Helicobacter Pylori</i> HP0175 Promotes the Production of IL-23, IL-6, IL- 1^2 and TGF- 1^2 . European Journal of Inflammation, 2013, 11, 261-268.	0.2	7
71	Second European Multi-Disciplinary Conference of National Strategies for Chlamydia Trachomatis and Human Papillomavirus (NSCP Conference) in Berlin, 2013 â€" Enhanced Detection, Management and Surveillance of Sexually Transmitted Infections in Europe are Essential!. International Journal of Immunopathology and Pharmacology, 2013, 26, 839-845.	1.0	0
72	Multiple Sclerosis: The Role of Cytokines in Pathogenesis and in Therapies. International Journal of Molecular Sciences, 2012, 13, 13438-13460.	1.8	67

#	Article	IF	Citations
73	T Cells in Gastric Cancer: Friends or Foes. Clinical and Developmental Immunology, 2012, 2012, 1-10.	3.3	40
74	New Therapeutic Approaches by Using Microorganism-Derived Compounds. Current Medicinal Chemistry, 2012, 19, 3822-3840.	1.2	22
75	<i>Helicobacter pylori</i> : usefulness of an empirical fourth-line rifabutin-based regimen. Expert Review of Gastroenterology and Hepatology, 2012, 6, 437-439.	1.4	9
76	<i>Chlamydophila pneumoniae</i> phospholipase D (CpPLD) drives Th17 inflammation in human atherosclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 1222-1227.	3.3	53
77	Multiorgan Infiltration by CD8+ T Cells and 1p;16p Translocation in a Patient with Hypogammaglobulinemia and a Reduced Number of B Cells. International Archives of Allergy and Immunology, 2012, 158, 206-210.	0.9	2
78	<i>Vav1</i> Haploinsufficiency in a Common Variable Immunodeficiency Patient with Defective T-Cell Function. International Journal of Immunopathology and Pharmacology, 2012, 25, 811-817.	1.0	18
79	Helicobacter pylori management in primary care. Internal and Emergency Medicine, 2012, 7, 297-298.	1.0	3
80	Renal dysfunction and increased risk of cardiotoxicity with trastuzumab therapy: a new challenge in cardio-oncology. Internal and Emergency Medicine, 2012, 7, 399-401.	1.0	11
81	Potential Role of M. tuberculosis Specific IFN-γ and IL-2 ELISPOT Assays in Discriminating Children with Active or Latent Tuberculosis. PLoS ONE, 2012, 7, e46041.	1.1	58
82	Bringing new players into the field: onco-pharmacovigilance in the era of cardio-oncology. Internal and Emergency Medicine, 2012, 7, 99-101.	1.0	12
83	Diagnostics, surveillance and management of sexually transmitted infections in Europe have to be improved: lessons from the European Conference of National Strategies for Chlamydia Trachomatis and Human Papillomavirus (NSCP conference) in Latvia, 2011. Journal of the European Academy of Dermatology and Venereology, 2012, 27, no-no.	1.3	6
84	HP-NAP inhibits the growth of bladder cancer in mice by activating a cytotoxic Th1 response. Cancer Immunology, Immunotherapy, 2012, 61, 31-40.	2.0	46
85	HP-NAP new therapy for bladder cancer: numquam periculum sine periculo vincitur. Cancer Immunology, Immunotherapy, 2012, 61, 447-448.	2.0	0
86	Pulmonary fibrosis and lymphocytic alveolitis associated with triple antiphospholipid antibody positivity: a diagnostic puzzle. Clinical and Experimental Rheumatology, 2012, 30, 806.	0.4	4
87	The adenylate cyclase toxin of Bacillus anthracis is a potent promoter of TH17 cell development. Journal of Allergy and Clinical Immunology, 2011, 127, 1635-1637.	1.5	19
88	Tumor-associated macrophages as major source of APRIL in gastric MALT lymphoma. Blood, 2011, 117, 6612-6616.	0.6	55
89	Pulmonary hemorrhage: not only vasculitis. Internal and Emergency Medicine, 2011, 6, 577-580.	1.0	3
90	T Cells and Adoptive Immunotherapy: Recent Developments and Future Prospects in Gastrointestinal Oncology. Clinical and Developmental Immunology, 2011, 2011, 1-17.	3.3	16

#	Article	IF	Citations
91	The Bordetella pertussis adenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. Journal of Experimental Medicine, 2011, 208, 1317-1330.	4.2	38
92	Stimulation of TH1 Response by Helicobacter Pylori Neutrophil Activating Protein Decreases the Protective Role of IgE and Eosinophils in Experimental Trichinellosis. International Journal of Immunopathology and Pharmacology, 2011, 24, 895-903.	1.0	7
93	TpF1 from <i>Treponema pallidum</i> Activates Inflammasome and Promotes the Development of Regulatory T Cells. Journal of Immunology, 2011, 187, 1377-1384.	0.4	44
94	Novel Immunotherapeutic Strategies of Gastric Cancer Treatment. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-17.	3.0	33
95	Role of immune response in Yersinia pestis infection. Journal of Infection in Developing Countries, 2011, 5, 628-639.	0.5	20
96	T-cell response to bacterial agents. Journal of Infection in Developing Countries, 2011, 5, 640-645.	0.5	54
97	TheBordetella pertussisadenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. Journal of Cell Biology, 2011, 193, i12-i12.	2.3	0
98	Structure and immunomodulatory property relationship in NapA of Borrelia burgdorferi. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2010, 1804, 2191-2197.	1.1	12
99	Helicobacter pylori-derived neutrophil-activating protein increases the lifespan of monocytes and neutrophils. Cellular Microbiology, 2010, 12, 754-764.	1.1	18
100	The effect of Helicobacter pylori on asthma and allergy. Journal of Asthma and Allergy, 2010, 3, 139.	1.5	42
101	Cytotoxic T Cells in <i>H. pylori</i> -Related Gastric Autoimmunity and Gastric Lymphoma. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-10.	3.0	41
102	To treat or not to treatHelicobacter pylorito benefit asthma patients. Expert Review of Respiratory Medicine, 2010, 4, 147-150.	1.0	11
103	Targeting IL-23 in human diseases. Expert Opinion on Therapeutic Targets, 2010, 14, 759-774.	1.5	28
104	Impaired TH2 response in patients with Vav1-deficient common variable immunodeficiency with T-cell defects. Journal of Allergy and Clinical Immunology, 2010, 126, 671-675.	1.5	11
105	The immune modulating activity of the Helicobacter pylori HP-NAP: Friend or foe?. Toxicon, 2010, 56, 1186-1192.	0.8	60
106	Management of <i>Helicobacter pylori </i> infection. Expert Review of Anti-Infective Therapy, 2010, 8, 887-892.	2.0	8
107	The Adenylate Cyclase Toxins of Bacillus anthracis and Bordetella pertussis Promote Th2 Cell Development by Shaping T Cell Antigen Receptor Signaling. PLoS Pathogens, 2009, 5, e1000325.	2.1	43
108	Plant-Derived Recombinant Fl, V, and F1-V Fusion Antigens of Yersinia Pestis Activate Human Cells of the Innate and Adaptive Immune System. International Journal of Immunopathology and Pharmacology, 2009, 22, 133-143.	1.0	22

#	Article	IF	CITATIONS
109	Reply to letter by Nardelli and Schell commenting on the pathogenesis of lyme arthritis. Arthritis and Rheumatism, 2009, 60, 2205-2205.	6.7	3
110	Characterization of tumor antigen peptide-specific T cells isolated from the neoplastic tissue of patients with gastric adenocarcinoma. Cancer Immunology, Immunotherapy, 2009, 58, 1819-1830.	2.0	29
111	<i>Helicobacter pylori</i> , asthma and allergy. FEMS Immunology and Medical Microbiology, 2009, 56, 1-8.	2.7	53
112	Inflammation, Immunity, and Vaccines for <i>Helicobacter pylori</i> . Helicobacter, 2009, 14, 21-28.	1.6	42
113	New frontiers in cell-based immunotherapy of cancer. Expert Opinion on Therapeutic Patents, 2009, 19, 623-641.	2.4	11
114	Moraxella Catarrhalis-Specific Th1 Cells in Bal Fluids of Chronic Obstructive Pulmonary Disease Patients. International Journal of Immunopathology and Pharmacology, 2009, 22, 979-990.	1.0	13
115	<i>Borrelia burgdorferi</i> NapA–driven Th17 cell inflammation in lyme arthritis. Arthritis and Rheumatism, 2008, 58, 3609-3617.	6.7	93
116	The neutrophil-activating protein of <i>Helicobacter pylori </i> down-modulates Th2 inflammation in ovalbumin-induced allergic asthma. Cellular Microbiology, 2008, 10, 2355-2363.	1.1	100
117	Immunosuppression of TH2 responses in Trichinella spiralis infection by Helicobacter pylori neutrophil-activating protein. Journal of Allergy and Clinical Immunology, 2008, 122, 908-913.e5.	1.5	46
118	Suppression of T-Lymphocyte Activation and Chemotaxis by the Adenylate Cyclase Toxin of <i>Bordetella pertussis </i> Infection and Immunity, 2008, 76, 2822-2832.	1.0	53
119	Interfering with chemokines and chemokine receptors as potential new therapeutic strategies. Expert Opinion on Therapeutic Patents, 2008, 18, 309-325.	2.4	9
120	Interferon \hat{I}^3 -Signature Transcript Profiling and IL-23 Upregulation in Response to Helicobacter Pylori Infection. International Journal of Immunopathology and Pharmacology, 2008, 21, 515-526.	1.0	20
121	Human Gastric Epithelium Produces IL-4 and IL-4Î'2 Isoform Only upon <i>Helicobacter Pylori</i> Infection. International Journal of Immunopathology and Pharmacology, 2007, 20, 809-818.	1.0	12
122	VacA and HP-NAP, Ying and Yang of Helicobacter pylori-associated gastric inflammation. Clinica Chimica Acta, 2007, 381, 32-38.	0.5	24
123	The neutrophil-activating protein ofHelicobacter pylori(HP-NAP) as an immune modulating agent. FEMS Immunology and Medical Microbiology, 2007, 50, 157-164.	2.7	88
124	<i>Helicobacter pylori</i> Inflammation, Immunity, and Vaccines. Helicobacter, 2007, 12, 15-19.	1.6	32
125	Soluble CD30 and Lymphocyte Activation Gene-3 (CD223), as Potential Serological Markers of T Helper-Type Cytokine Response Induced by Acellular Pertussis Vaccine. International Journal of Immunopathology and Pharmacology, 2006, 19, 205873920601900.	1.0	9
126	The neutrophil-activating protein of Helicobacter pylori promotes Th1 immune responses. Journal of Clinical Investigation, 2006, 116, 1092-1101.	3.9	280

#	Article	IF	CITATIONS
127	Nonsteroidal anti-inflammatory drugs inhibit a Fyn-dependent pathway coupled to Rac and stress kinase activation in TCR signaling. Blood, 2005, 105, 2042-2048.	0.6	17
128	IFN- \hat{l}^3 -inducible protein 10 and pentraxin 3 plasma levels are tools for monitoring inflammation and disease activity in Mycobacterium tuberculosis infection. Microbes and Infection, 2005, 7, 1-8.	1.0	224
129	Helicobacter pylori, T cells and cytokines: the "dangerous liaisons― FEMS Immunology and Medical Microbiology, 2005, 44, 113-119.	2.7	90
130	The glycopeptide CSF114(Glc) detects serum antibodies in multiple sclerosis. Journal of Neuroimmunology, 2005, 167, 131-137.	1.1	56
131	Frequent loss of heterozygosity without loss of genetic material in acute myeloid leukemia with a normal karyotype. Genes Chromosomes and Cancer, 2005, 44, 334-337.	1.5	54
132	Anthrax toxins suppress T lymphocyte activation by disrupting antigen receptor signaling. Journal of Experimental Medicine, 2005, 201, 325-331.	4.2	152
133	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
134	The Story So Far:Helicobacter Pyloriand Gastric Autoimmunity. International Reviews of Immunology, 2005, 24, 63-91.	1.5	59
135	Molecular Specificity and Functional Properties of Autoreactive T-Cell Response in Human Gastric Autoimmunity. International Reviews of Immunology, 2005, 24, 111-122.	1.5	16
136	Defective Vav expression and impaired F-actin reorganization in a subset of patients with common variable immunodeficiency characterized by T-cell defects. Blood, 2005, 106, 626-634.	0.6	59
137	Bioethics under the Tuscan sun. Bulletin of Medical Ethics, 2005, , 23-4.	0.0	О
138	Helicobacter pylori and gastric autoimmunity. Microbes and Infection, 2004, 6, 1395-1401.	1.0	28
139	Gastric autoimmunity: the role of Helicobacter pylori and molecular mimicry. Trends in Molecular Medicine, 2004, 10, 316-323.	3.5	137
140	Helicobacter Pylori Infection and Gastric Autoimmunity: Coincidence or Cause-Effect Relationship?., 2004,, 345-362.		1
141	Characterization of H+,K+-ATPase Tâ€,,cell epitopes in human autoimmune gastritis. European Journal of Immunology, 2003, 33, 539-545.	1.6	29
142	Helicobacter pylori antigen-specific T-cell responses at gastric level in chronic gastritis, peptic ulcer, gastric cancer and low-grade mucosa-associated lymphoid tissue (MALT) lymphoma. Microbes and Infection, 2003, 5, 723-730.	1.0	48
143	The Helicobacter pylori Vacuolating Toxin Inhibits T Cell Activation by Two Independent Mechanisms. Journal of Experimental Medicine, 2003, 198, 1887-1897.	4.2	274
144	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

#	Article	IF	CITATIONS
145	Molecular Mimicry between Helicobacter pylori Antigens and H+,K+–Adenosine Triphosphatase in Human Gastric Autoimmunity. Journal of Experimental Medicine, 2003, 198, 1147-1156.	4.2	228
146	Helicobacter pylori cag Pathogenicity Island Is Associated with Reduced Expression of Interleukin-4 (IL-4) mRNA and Modulation of the IL-4Î'2 mRNA Isoform in Human Gastric Mucosa. Infection and Immunity, 2003, 71, 6664-6667.	1.0	22
147	Nonsteroidal Anti-inflammatory Drugs Suppress T-cell Activation by Inhibiting p38 MAPK Induction. Journal of Biological Chemistry, 2002, 277, 1509-1513.	1.6	70
148	Active tuberculosis in Africa is associated with reduced Th1 and increased Th2 activity in vivo. European Journal of Immunology, 2002, 32, 1605.	1.6	191
149	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
150	Neonatal bacillus Calmette-GuÃ@rin vaccination induces adult-like IFN- \hat{l}^3 production by CD4+ T lymphocytes. European Journal of Immunology, 2001, 31, 1531-1535.	1.6	187
151	Preferential Th1 profile of T helper cell responses in X-linked (Bruton′s) agammaglobulinemia. European Journal of Immunology, 2001, 31, 1927-1934.	1.6	40
152	Polarization of PPD-Specific T-Cell Response of Patients with Tuberculosis from Th0 to Th1 Profile after Successful Antimycobacterial Therapy orln VitroConditioning with Interferon- \hat{l}_{\pm} or Interleukin-12. American Journal of Respiratory Cell and Molecular Biology, 2001, 24, 187-194.	1.4	58
153	Defective recruitment and activation of ZAP-70 in common variable immunodeficiency patients with T cell defects. European Journal of Immunology, 2000, 30, 2632-2638.	1.6	55
154	Usefulness of 13C-Urea Breath Test in the Diagnosis of Gastric Helicobacter Pylori Infection. International Journal of Immunopathology and Pharmacology, 2000, 13, 27-30.	1.0	8
155	Impaired T-cell regulation of B-cell growth in Helicobacter pylori–related gastric low-grade MALT lymphoma. Gastroenterology, 1999, 117, 1105-1112.	0.6	100
156	Phenotype and Cytokine Profile of Schistosoma mansoni Specific T Cell Lines and Clones Derived from Schistosomiasis Patients with Distinct Clinical Forms. Clinical Immunology, 1999, 91, 338-344.	1.4	14
157	Th1/Th2 balance in human disease. Transplantation Proceedings, 1998, 30, 2373-2377.	0.3	54
158	Inflammation and host response. Current Opinion in Gastroenterology, 1998, 14, S15-S19.	1.0	14
159	Expression of the T-Cell–Specific Tyrosine Kinase Lck in Normal B-1 Cells and in Chronic Lymphocytic Leukemia B Cells. Blood, 1998, 91, 3390-3396.	0.6	54
160	Human Th1 and Th2 T-cell clones are equally susceptible to infection and immortalization by human T-lymphotropic virus type I Journal of General Virology, 1998, 79, 2469-2474.	1.3	10
161	Expression of the T-Cell–Specific Tyrosine Kinase Lck in Normal B-1 Cells and in Chronic Lymphocytic Leukemia B Cells. Blood, 1998, 91, 3390-3396.	0.6	41
162	Expression of the T-cell-specific tyrosine kinase Lck in normal B-1 cells and in chronic lymphocytic leukemia B cells. Blood, 1998, 91, 3390-6.	0.6	30

#	Article	IF	CITATIONS
163	An Update on Human Th1 and Th2 Cells. International Archives of Allergy and Immunology, 1997, 113, 153-156.	0.9	120
164	In vivo CD30 expression in human diseases with predominant activation of Th2-like T cells. Journal of Leukocyte Biology, 1997, 61, 539-544.	1.5	93
165	Different cytokine profiles of intraphepatic T cells in chronic hepatitis B and hepatitis C virus infections. Gastroenterology, 1997, 112, 193-199.	0.6	291
166	Human CD4+ T cell clones produce and release nerve growth factor and express high-affinity nerve growth factor receptors. Journal of Allergy and Clinical Immunology, 1997, 100, 408-414.	1.5	206
167	Uncoupling of T-Cell Antigen Receptor and Downstream Protein Tyrosine Kinases in Common Variable Immunodeficiency. Clinical Immunology and Immunopathology, 1997, 84, 98-102.	2.1	26
168	In vivo relevance of CD30 in atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 1997, 52, 1063-1070.	2.7	37
169	Predominant Th1 cell infiltration in acute rejection episodes of human kidney grafts. Kidney International, 1997, 51, 1876-1884.	2.6	106
170	Predominant T-helper 1 cytokine profile of hepatitis B virus nucleocapsid-specific T cells in acute self-limited hepatitis B. Hepatology, 1997, 25, 1022-1027.	3.6	189
171	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
172	T helper 1 effector cells specific for Helicobacter pylori in the gastric antrum of patients with peptic ulcer disease. Journal of Immunology, 1997, 158, 962-7.	0.4	387
173	In vivo CD30 expression in human diseases with predominant activation of Th2-like T cells. Journal of Leukocyte Biology, 1997, 61, 539-44.	1.5	24
174	Expression and role in apoptosis of the alpha- and beta-chains of the IFN-gamma receptor on human Th1 and Th2 clones. Journal of Immunology, 1997, 159, 206-13.	0.4	49
175	Markers of Th1 and Th2 Cells. Chemical Immunology and Allergy, 1996, 63, 30-50.	1.7	4
176	Hepatitis C virus infection of mononuclear cells from peripheral blood and liver infiltrates in chronically infected patients. Journal of Medical Virology, 1995, 47, 58-64.	2.5	84
177	CD30-mediated signaling promotes the development of human T helper type 2-like T cells Journal of Experimental Medicine, 1995, 182, 1655-1661.	4.2	170
178	Th1 and Th2 T-helper cells exert opposite regulatory effects on procoagulant activity and tissue factor production by human monocytes. Blood, 1995, 86, 250-7.	0.6	35
179	Preferential expression of CD30 by human CD4+ T cells producing Th2-type cytokines. FASEB Journal, 1995, 9, 81-6.	0.2	91
180	Review Human Th1 and Th2 Cells: Functional Properties, Regulation of Development and Role in Autoimmunity. Autoimmunity, 1994, 18, 301-308.	1,2	80

#	Article	IF	CITATIONS
181	Role of TH1/TH2 Cytokines in HIV Infection. Immunological Reviews, 1994, 140, 73-92.	2.8	119
182	CD8 T-cell clones producing interleukin-5 and interferon-gamma in bronchial mucosa of patients with asthma induced by toluene diisocyanate Scandinavian Journal of Work, Environment and Health, 1994, 20, 376-381.	1.7	97
183	Polyclonal B cell activation induced by herpesvirus saimiri-transformed human CD4+ T cell clones. Role for membrane TNF-alpha/TNF-alpha receptors and CD2/CD58 interactions. Journal of Immunology, 1994, 153, 4872-9.	0.4	25
184	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
185	Lupus Anticoagulant and Monocyte Procoagulant Activity in Polyabortive Women. Autoimmunity, 1993, 15, 299-304.	1.2	3
186	Cytolytic T cells with Th1-like cytokine profile predominate in retroorbital lymphocytic infiltrates of Graves' ophthalmopathy Journal of Clinical Endocrinology and Metabolism, 1993, 77, 1120-1124.	1.8	125
187	Cytolytic T cells with Th1-like cytokine profile predominate in retroorbital lymphocytic infiltrates of Graves' ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 1993, 77, 1120-1124.	1.8	106
188	Immortalization with herpesvirus saimiri modulates the cytokine secretion profile of established Th1 and Th2 human T cell clones. Journal of Immunology, 1993, 151, 5022-30.	0.4	55
189	Prevention of Miscarriage in Antiphospholipid Syndrome. Autoimmunity, 1992, 14, 121-125.	1.2	11
190	Gastric Autoimmunity. , 0, , 429-440.		1
191	HP-NAP of Helicobacter pylori: The Power of the Immunomodulation. Frontiers in Immunology, 0, 13, .	2.2	11
192	Gastric Th17 Cells Specific for H+/K+-ATPase and Serum IL-17 Signature in Gastric Autoimmunity. Frontiers in Immunology, 0, 13, .	2.2	6