

Mario Milco D'Elíos

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

34016

52
h-index

45213

90
g-index

201
all docs

201
docs citations

201
times ranked

9740
citing authors

#	ARTICLE	IF	CITATIONS
1	T helper 1 effector cells specific for <i>Helicobacter pylori</i> in the gastric antrum of patients with peptic ulcer disease. <i>Journal of Immunology</i> , 1997, 158, 962-7.	0.4	387
2	Allergen exposure induces the activation of allergen-specific Th2 cells in the airway mucosa of patients with allergic respiratory disorders. <i>European Journal of Immunology</i> , 1993, 23, 1445-1449.	1.6	340
3	Different cytokine profiles of intraphepatic T cells in chronic hepatitis B and hepatitis C virus infections. <i>Gastroenterology</i> , 1997, 112, 193-199.	0.6	291
4	The neutrophil-activating protein of <i>Helicobacter pylori</i> promotes Th1 immune responses. <i>Journal of Clinical Investigation</i> , 2006, 116, 1092-1101.	3.9	280
5	The <i>Helicobacter pylori</i> Vacuolating Toxin Inhibits T Cell Activation by Two Independent Mechanisms. <i>Journal of Experimental Medicine</i> , 2003, 198, 1887-1897.	4.2	274
6	Molecular Mimicry between <i>Helicobacter pylori</i> Antigens and H ⁺ ,K ⁺ -ATPase Adenosine Triphosphatase in Human Gastric Autoimmunity. <i>Journal of Experimental Medicine</i> , 2003, 198, 1147-1156.	4.2	228
7	IFN- γ -inducible protein 10 and pentraxin 3 plasma levels are tools for monitoring inflammation and disease activity in <i>Mycobacterium tuberculosis</i> infection. <i>Microbes and Infection</i> , 2005, 7, 1-8.	1.0	224
8	Different cytokine profile and antigen-specificity repertoire in <i>Helicobacter pylori</i> -specific T cell clones from the antrum of chronic gastritis patients with or without peptic ulcer. <i>European Journal of Immunology</i> , 1997, 27, 1751-1755.	1.6	207
9	Human CD4 ⁺ T cell clones produce and release nerve growth factor and express high-affinity nerve growth factor receptors. <i>Journal of Allergy and Clinical Immunology</i> , 1997, 100, 408-414.	1.5	206
10	Behçet's syndrome patients exhibit specific microbiome signature. <i>Autoimmunity Reviews</i> , 2015, 14, 269-276.	2.5	195
11	Active tuberculosis in Africa is associated with reduced Th1 and increased Th2 activity in vivo. <i>European Journal of Immunology</i> , 2002, 32, 1605.	1.6	191
12	Predominant T-helper 1 cytokine profile of hepatitis B virus nucleocapsid-specific T cells in acute self-limited hepatitis B. <i>Hepatology</i> , 1997, 25, 1022-1027.	3.6	189
13	Neonatal bacillus Calmette-Guérin vaccination induces adult-like IFN- γ production by CD4 ⁺ T lymphocytes. <i>European Journal of Immunology</i> , 2001, 31, 1531-1535.	1.6	187
14	CD30-mediated signaling promotes the development of human T helper type 2-like T cells. <i>Journal of Experimental Medicine</i> , 1995, 182, 1655-1661.	4.2	170
15	Anthrax toxins suppress T lymphocyte activation by disrupting antigen receptor signaling. <i>Journal of Experimental Medicine</i> , 2005, 201, 325-331.	4.2	152
16	H ⁺ ,K ⁺ -ATPase (proton pump) is the target autoantigen of Th1-type cytotoxic T cells in autoimmune gastritis. <i>Gastroenterology</i> , 2001, 120, 377-386.	0.6	147
17	T helper type 1 lymphocytes drive inflammation in human atherosclerotic lesions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 6658-6663.	3.3	143
18	Gastric autoimmunity: the role of <i>Helicobacter pylori</i> and molecular mimicry. <i>Trends in Molecular Medicine</i> , 2004, 10, 316-323.	3.5	137

#	ARTICLE	IF	CITATIONS
19	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
20	An Update on Human Th1 and Th2 Cells. International Archives of Allergy and Immunology, 1997, 113, 153-156.	0.9	120
21	Role of TH1/TH2 Cytokines in HIV Infection. Immunological Reviews, 1994, 140, 73-92.	2.8	119
22	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
23	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
24	Thrombosis in vasculitis: from pathogenesis to treatment. Thrombosis Journal, 2015, 13, 15.	0.9	112
25	Predominant Th1 cell infiltration in acute rejection episodes of human kidney grafts. Kidney International, 1997, 51, 1876-1884.	2.6	106
26	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
27	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
28	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
29	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
30	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
31	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
32	<i>Borrelia burgdorferi</i> NapA-driven Th17 cell inflammation in lyme arthritis. Arthritis and Rheumatism, 2008, 58, 3609-3617.	6.7	93
33	Preferential expression of CD30 by human CD4+ T cells producing Th2-type cytokines. FASEB Journal, 1995, 9, 81-6.	0.2	91
34	Helicobacter pylori, T cells and cytokines: the "dangerous liaisons". FEMS Immunology and Medical Microbiology, 2005, 44, 113-119.	2.7	90
35	The neutrophil-activating protein of Helicobacter pylori (HP-NAP) as an immune modulating agent. FEMS Immunology and Medical Microbiology, 2007, 50, 157-164.	2.7	88
36	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

#	ARTICLE	IF	CITATIONS
37	Review Human Th1 and Th2 Cells: Functional Properties, Regulation of Development and Role in Autoimmunity. <i>Autoimmunity</i> , 1994, 18, 301-308.	1.2	80
38	Placental bed research: II. Functional and immunological investigations of the placental bed. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 457-469.	0.7	79
39	Nonsteroidal Anti-inflammatory Drugs Suppress T-cell Activation by Inhibiting p38 MAPK Induction. <i>Journal of Biological Chemistry</i> , 2002, 277, 1509-1513.	1.6	70
40	Multiple Sclerosis: The Role of Cytokines in Pathogenesis and in Therapies. <i>International Journal of Molecular Sciences</i> , 2012, 13, 13438-13460.	1.8	67
41	Cytokine BAFF Released by <i>Helicobacter pylori</i> Infected Macrophages Triggers the Th17 Response in Human Chronic Gastritis. <i>Journal of Immunology</i> , 2014, 193, 5584-5594.	0.4	62
42	The immune modulating activity of the <i>Helicobacter pylori</i> HP-NAP: Friend or foe?. <i>Toxicon</i> , 2010, 56, 1186-1192.	0.8	60
43	The Story So Far: <i>Helicobacter Pylori</i> and Gastric Autoimmunity. <i>International Reviews of Immunology</i> , 2005, 24, 63-91.	1.5	59
44	Defective Vav expression and impaired F-actin reorganization in a subset of patients with common variable immunodeficiency characterized by T-cell defects. <i>Blood</i> , 2005, 106, 626-634.	0.6	59
45	USF1 defect drives p53 degradation during <i>Helicobacter pylori</i> infection and accelerates gastric carcinogenesis. <i>Gut</i> , 2020, 69, 1582-1591.	6.1	59
46	Polarization of PPD-Specific T-Cell Response of Patients with Tuberculosis from Th0 to Th1 Profile after Successful Antimycobacterial Therapy or In Vitro Conditioning with Interferon- γ or Interleukin-12. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 24, 187-194.	1.4	58
47	Potential Role of <i>M. tuberculosis</i> Specific IFN- γ and IL-2 ELISPOT Assays in Discriminating Children with Active or Latent Tuberculosis. <i>PLoS ONE</i> , 2012, 7, e46041.	1.1	58
48	The glycopeptide CSF114(Glc) detects serum antibodies in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2005, 167, 131-137.	1.1	56
49	Defective recruitment and activation of ZAP-70 in common variable immunodeficiency patients with T cell defects. <i>European Journal of Immunology</i> , 2000, 30, 2632-2638.	1.6	55
50	Tumor-associated macrophages as major source of APRIL in gastric MALT lymphoma. <i>Blood</i> , 2011, 117, 6612-6616.	0.6	55
51	Immortalization with herpesvirus saimiri modulates the cytokine secretion profile of established Th1 and Th2 human T cell clones. <i>Journal of Immunology</i> , 1993, 151, 5022-30.	0.4	55
52	Th1/Th2 balance in human disease. <i>Transplantation Proceedings</i> , 1998, 30, 2373-2377.	0.3	54
53	Expression of the T-Cell Specific Tyrosine Kinase Lck in Normal B-1 Cells and in Chronic Lymphocytic Leukemia B Cells. <i>Blood</i> , 1998, 91, 3390-3396.	0.6	54
54	Frequent loss of heterozygosity without loss of genetic material in acute myeloid leukemia with a normal karyotype. <i>Genes Chromosomes and Cancer</i> , 2005, 44, 334-337.	1.5	54

#	ARTICLE	IF	CITATIONS
55	Behçet's syndrome pathophysiology and potential therapeutic targets. <i>Internal and Emergency Medicine</i> , 2014, 9, 257-265.	1.0	54
56	T-cell response to bacterial agents. <i>Journal of Infection in Developing Countries</i> , 2011, 5, 640-645.	0.5	54
57	Suppression of T-Lymphocyte Activation and Chemotaxis by the Adenylate Cyclase Toxin of <i>Bordetella pertussis</i> . <i>Infection and Immunity</i> , 2008, 76, 2822-2832.	1.0	53
58	<i>Helicobacter pylori</i> , asthma and allergy. <i>FEMS Immunology and Medical Microbiology</i> , 2009, 56, 1-8.	2.7	53
59	<i>Chlamydomonas reinhardtii</i> phospholipase D (CpPLD) drives Th17 inflammation in human atherosclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1222-1227.	3.3	53
60	Immunity, Inflammation, and Vaccines for <i>Helicobacter pylori</i> . <i>Helicobacter</i> , 2014, 19, 19-26.	1.6	51
61	Expression and role in apoptosis of the alpha- and beta-chains of the IFN-gamma receptor on human Th1 and Th2 clones. <i>Journal of Immunology</i> , 1997, 159, 206-13.	0.4	49
62	<i>Helicobacter pylori</i> antigen-specific T-cell responses at gastric level in chronic gastritis, peptic ulcer, gastric cancer and low-grade mucosa-associated lymphoid tissue (MALT) lymphoma. <i>Microbes and Infection</i> , 2003, 5, 723-730.	1.0	48
63	Immunosuppression of TH2 responses in <i>Trichinella spiralis</i> infection by <i>Helicobacter pylori</i> neutrophil-activating protein. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 908-913.e5.	1.5	46
64	HP-NAP inhibits the growth of bladder cancer in mice by activating a cytotoxic Th1 response. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 31-40.	2.0	46
65	TpF1 from <i>Treponema pallidum</i> Activates Inflammasome and Promotes the Development of Regulatory T Cells. <i>Journal of Immunology</i> , 2011, 187, 1377-1384.	0.4	44
66	The Adenylate Cyclase Toxins of <i>Bacillus anthracis</i> and <i>Bordetella pertussis</i> Promote Th2 Cell Development by Shaping T Cell Antigen Receptor Signaling. <i>PLoS Pathogens</i> , 2009, 5, e1000325.	2.1	43
67	Cytotoxic Th1 and Th17 cells infiltrate the intestinal mucosa of Behçet patients and exhibit high levels of TNF- α in early phases of the disease. <i>Medicine (United States)</i> , 2016, 95, e5516.	0.4	43
68	Inflammation, Immunity, and Vaccines for <i>Helicobacter pylori</i> . <i>Helicobacter</i> , 2009, 14, 21-28.	1.6	42
69	The effect of <i>Helicobacter pylori</i> on asthma and allergy. <i>Journal of Asthma and Allergy</i> , 2010, 3, 139.	1.5	42
70	CD25 deficiency: A new conformational mutation prevents the receptor expression on cell surface. <i>Clinical Immunology</i> , 2019, 201, 15-19.	1.4	42
71	Cytotoxic T Cells in <i>H. pylori</i> -Related Gastric Autoimmunity and Gastric Lymphoma. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-10.	3.0	41
72	Expression of the T-Cell-Specific Tyrosine Kinase Lck in Normal B-1 Cells and in Chronic Lymphocytic Leukemia B Cells. <i>Blood</i> , 1998, 91, 3390-3396.	0.6	41

#	ARTICLE	IF	CITATIONS
73	Preferential Th1 profile of T helper cell responses in X-linked (Bruton's) agammaglobulinemia. <i>European Journal of Immunology</i> , 2001, 31, 1927-1934.	1.6	40
74	T Cells in Gastric Cancer: Friends or Foes. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-10.	3.3	40
75	Autoimmune diseases: Role of steroid hormones. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2019, 60, 24-34.	1.4	40
76	The Bordetella pertussis adenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. <i>Journal of Experimental Medicine</i> , 2011, 208, 1317-1330.	4.2	38
77	In vivo relevance of CD30 in atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1997, 52, 1063-1070.	2.7	37
78	Th1 and Th2 T-helper cells exert opposite regulatory effects on procoagulant activity and tissue factor production by human monocytes. <i>Blood</i> , 1995, 86, 250-7.	0.6	35
79	Î2 Glycoprotein I Recognition Drives Th1 Inflammation in Atherosclerotic Plaques of Patients with Primary Antiphospholipid Syndrome. <i>Journal of Immunology</i> , 2017, 198, 2640-2648.	0.4	34
80	Novel Immunotherapeutic Strategies of Gastric Cancer Treatment. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-17.	3.0	33
81	<i>Helicobacter pylori</i> Inflammation, Immunity, and Vaccines. <i>Helicobacter</i> , 2007, 12, 15-19.	1.6	32
82	Orchestration of Inflammation and Adaptive Immunity in <i>Borrelia burgdorferi</i> -Induced Arthritis by Neutrophil-Activating Protein A. <i>Arthritis and Rheumatism</i> , 2013, 65, 1232-1242.	6.7	32
83	Pathogenesis and potential therapeutic targets in systemic lupus erythematosus: from bench to bedside. <i>Autoimmunity Highlights</i> , 2014, 5, 33-45.	3.9	32
84	Expression of the T-cell-specific tyrosine kinase Lck in normal B-1 cells and in chronic lymphocytic leukemia B cells. <i>Blood</i> , 1998, 91, 3390-6.	0.6	30
85	Characterization of H ⁺ ,K ⁺ -ATPase cell epitopes in human autoimmune gastritis. <i>European Journal of Immunology</i> , 2003, 33, 539-545.	1.6	29
86	Characterization of tumor antigen peptide-specific T cells isolated from the neoplastic tissue of patients with gastric adenocarcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1819-1830.	2.0	29
87	Intra-tumoral IFN-Î3-producing Th22 cells correlate with TNM staging and the worst outcomes in pancreatic cancer. <i>Clinical Science</i> , 2016, 130, 247-258.	1.8	29
88	<i>Helicobacter pylori</i> and gastric autoimmunity. <i>Microbes and Infection</i> , 2004, 6, 1395-1401.	1.0	28
89	Targeting IL-23 in human diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2010, 14, 759-774.	1.5	28
90	Behçet's Disease Under Microbiotic Surveillance? A Combined Analysis of Two Cohorts of Behçet's Disease Patients. <i>Frontiers in Immunology</i> , 2020, 11, 1192.	2.2	28

#	ARTICLE	IF	CITATIONS
91	Treponema pallidum (syphilis) antigen TpF1 induces angiogenesis through the activation of the IL-8 pathway. Scientific Reports, 2016, 6, 18785.	1.6	27
92	The lipoprotein HP1454 of Helicobacter pylori regulates T cell response by shaping T cell receptor signalling. Cellular Microbiology, 2019, 21, e13006.	1.1	27
93	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
94	T cell clones in human trichinellosis: Evidence for a mixed Th1/Th2 response. Parasite Immunology, 2017, 39, e12412.	0.7	26
95	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
96	VacA and HP-NAP, Ying and Yang of Helicobacter pylori-associated gastric inflammation. Clinica Chimica Acta, 2007, 381, 32-38.	0.5	24
97	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
98	LIOFeron®TB/LTBI: A novel and reliable test for LTBI and tuberculosis. International Journal of Infectious Diseases, 2020, 91, 177-181.	1.5	24
99	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
100	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
101	p66Shc deficiency enhances CXCR4 and CCR7 recycling in CLL B cells by facilitating their dephosphorylation-dependent release from I ² -arrestin at early endosomes. Oncogene, 2018, 37, 1534-1550.	2.6	23
102	Helicobacter pylori cag Pathogenicity Island Is Associated with Reduced Expression of Interleukin-4 (IL-4) mRNA and Modulation of the IL-4 β 2 mRNA Isoform in Human Gastric Mucosa. Infection and Immunity, 2003, 71, 6664-6667.	1.0	22
103	Plant-Derived Recombinant F1, 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
104	New Therapeutic Approaches by Using Microorganism-Derived Compounds. Current Medicinal Chemistry, 2012, 19, 3822-3840.	1.2	22
105	Novel M. tuberculosis specific IL-2 ELISpot assay discriminates adult patients with active or latent tuberculosis. PLoS ONE, 2018, 13, e0197825.	1.1	22
106	Interferon β -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
107	Role of immune response in Yersinia pestis infection. Journal of Infection in Developing Countries, 2011, 5, 628-639.	0.5	20
108	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

#	ARTICLE	IF	CITATIONS
109	What Is Recent in Pancreatic Cancer Immunotherapy?. <i>BioMed Research International</i> , 2013, 2013, 1-14.	0.9	19
110	An Approach to Differential Diagnosis of Antiphospholipid Antibody Syndrome and Related Conditions. <i>Scientific World Journal</i> , The, 2014, 2014, 1-8.	0.8	19
111	Interleukin-17/Interleukin-21 and Interferon- γ producing T cells specific for β 2 Glycoprotein I in atherosclerosis inflammation of systemic lupus erythematosus patients with antiphospholipid syndrome. <i>Haematologica</i> , 2019, 104, 2519-2527.	1.7	19
112	Expression of the p66Shc protein adaptor is regulated by the activator of transcription STAT4 in normal and chronic lymphocytic leukemia B cells. <i>Oncotarget</i> , 2016, 7, 57086-57098.	0.8	19
113	<i>Helicobacter pylori</i> -derived neutrophil-activating protein increases the lifespan of monocytes and neutrophils. <i>Cellular Microbiology</i> , 2010, 12, 754-764.	1.1	18
114	<i>Vav1</i> Haploinsufficiency in a Common Variable Immunodeficiency Patient with Defective T-Cell Function. <i>International Journal of Immunopathology and Pharmacology</i> , 2012, 25, 811-817.	1.0	18
115	Phosphoproteomics of CD28 signaling reveals AMPK-dependent regulation of lytic granule polarization in cytotoxic T cells. <i>Science Signaling</i> , 2020, 13, .	1.6	18
116	Innate Immune Molecule NLRC5 Protects Mice From <i>Helicobacter</i> -induced Formation of Gastric Lymphoid Tissue. <i>Gastroenterology</i> , 2020, 159, 169-182.e8.	0.6	18
117	Nonsteroidal anti-inflammatory drugs inhibit a Fyn-dependent pathway coupled to Rac and stress kinase activation in TCR signaling. <i>Blood</i> , 2005, 105, 2042-2048.	0.6	17
118	Long-term efficacy and safety of anakinra in a patient with Behçet's disease and concomitant tuberculosis infection. <i>International Journal of Dermatology</i> , 2017, 56, 218-220.	0.5	17
119	p66Shc deficiency in the β 2-TCL1 mouse model of chronic lymphocytic leukemia enhances leukemogenesis by altering the chemokine receptor landscape. <i>Haematologica</i> , 2019, 104, 2040-2052.	1.7	17
120	The placental bed vascular pathology revisited: a risk indicator for cardiovascular disease. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 1556-1564.	0.7	17
121	Molecular Specificity and Functional Properties of Autoreactive T-Cell Response in Human Gastric Autoimmunity. <i>International Reviews of Immunology</i> , 2005, 24, 111-122.	1.5	16
122	T Cells and Adoptive Immunotherapy: Recent Developments and Future Prospects in Gastrointestinal Oncology. <i>Clinical and Developmental Immunology</i> , 2011, 2011, 1-17.	3.3	16
123	Contraception in autoimmune diseases. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2019, 60, 111-123.	1.4	16
124	The immune receptor CD300e negatively regulates T cell activation by impairing the STAT1-dependent antigen presentation. <i>Scientific Reports</i> , 2020, 10, 16501.	1.6	16
125	CSF/serum matrix metalloproteinase-9 ratio discriminates neuro Behçet from multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 493-498.	1.7	15
126	Inflammation and host response. <i>Current Opinion in Gastroenterology</i> , 1998, 14, S15-S19.	1.0	14

#	ARTICLE	IF	CITATIONS
127	Phenotype and Cytokine Profile of <i>Schistosoma mansoni</i> Specific T Cell Lines and Clones Derived from Schistosomiasis Patients with Distinct Clinical Forms. <i>Clinical Immunology</i> , 1999, 91, 338-344.	1.4	14
128	The <i>Helicobacter pylori</i> CagY Protein Drives Gastric Th1 and Th17 Inflammation and B Cell Proliferation in Gastric MALT Lymphoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9459.	1.8	14
129	Intrinsic factor recognition promotes T helper 17/T helper 1 autoimmune gastric inflammation in patients with pernicious anemia. <i>Oncotarget</i> , 2019, 10, 2921-2929.	0.8	14
130	<i>Moraxella Catarrhalis</i> -Specific Th1 Cells in Bal Fluids of Chronic Obstructive Pulmonary Disease Patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 979-990.	1.0	13
131	Increasing LFA-1 Expression Enhances Immune Synapse Architecture and T Cell Receptor Signaling in Jurkat E6.1 Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 673446.	1.8	13
132	Human Gastric Epithelium Produces IL-4 and IL-4 ² Isoform Only upon <i>Helicobacter Pylori</i> Infection. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 809-818.	1.0	12
133	Structure and immunomodulatory property relationship in NapA of <i>Borrelia burgdorferi</i> . <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2010, 1804, 2191-2197.	1.1	12
134	Bringing new players into the field: onco-pharmacovigilance in the era of cardio-oncology. <i>Internal and Emergency Medicine</i> , 2012, 7, 99-101.	1.0	12
135	Systemic Lupus Erythematosus: Immunopathogenesis and Novel Therapeutic Targets. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 585-596.	1.0	12
136	The Shc family protein adaptor, Rai, acts as a negative regulator of Th17 and Th1 cell development. <i>Journal of Leukocyte Biology</i> , 2013, 93, 549-559.	1.5	12
137	Myelin-specific T cells carry and release magnetite PGLA-PEG COOH nanoparticles in the mouse central nervous system. <i>RSC Advances</i> , 2018, 8, 904-913.	1.7	12
138	Prevention of Miscarriage in Antiphospholipid Syndrome. <i>Autoimmunity</i> , 1992, 14, 121-125.	1.2	11
139	New frontiers in cell-based immunotherapy of cancer. <i>Expert Opinion on Therapeutic Patents</i> , 2009, 19, 623-641.	2.4	11
140	To treat or not to treat <i>Helicobacter pylori</i> to benefit asthma patients. <i>Expert Review of Respiratory Medicine</i> , 2010, 4, 147-150.	1.0	11
141	Impaired TH2 response in patients with Vav1-deficient common variable immunodeficiency with T-cell defects. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 671-675.	1.5	11
142	Renal dysfunction and increased risk of cardiotoxicity with trastuzumab therapy: a new challenge in cardio-oncology. <i>Internal and Emergency Medicine</i> , 2012, 7, 399-401.	1.0	11
143	The Adaptor Protein Rai/ShcC Promotes Astrocyte-Dependent Inflammation during Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2016, 197, 480-490.	0.4	11
144	HP-NAP of <i>Helicobacter pylori</i> : The Power of the Immunomodulation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	11

#	ARTICLE	IF	CITATIONS
145	Human Th1 and Th2 T-cell clones are equally susceptible to infection and immortalization by human T-lymphotropic virus type I.. <i>Journal of General Virology</i> , 1998, 79, 2469-2474.	1.3	10
146	Soluble CD30 and Lymphocyte Activation Gene-3 (CD223), as Potential Serological Markers of T Helper-Type Cytokine Response Induced by Acellular Pertussis Vaccine. <i>International Journal of Immunopathology and Pharmacology</i> , 2006, 19, 205873920601900.	1.0	9
147	Interfering with chemokines and chemokine receptors as potential new therapeutic strategies. <i>Expert Opinion on Therapeutic Patents</i> , 2008, 18, 309-325.	2.4	9
148	<i>Helicobacter pylori</i> : usefulness of an empirical fourth-line rifabutin-based regimen. <i>Expert Review of Gastroenterology and Hepatology</i> , 2012, 6, 437-439.	1.4	9
149	Usefulness of 13C-Urea Breath Test in the Diagnosis of Gastric <i>Helicobacter Pylori</i> Infection. <i>International Journal of Immunopathology and Pharmacology</i> , 2000, 13, 27-30.	1.0	8
150	Management of <i>Helicobacter pylori</i> infection. <i>Expert Review of Anti-Infective Therapy</i> , 2010, 8, 887-892.	2.0	8
151	Cardiovascular oncology: a new discipline inside internal medicine?. <i>Internal and Emergency Medicine</i> , 2014, 9, 359-364.	1.0	8
152	Stimulation of TH1 Response by <i>Helicobacter Pylori</i> Neutrophil Activating Protein Decreases the Protective Role of IgE and Eosinophils in Experimental Trichinellosis. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 895-903.	1.0	7
153	<i>Helicobacter Pylori</i> HP0175 Promotes the Production of IL-23, IL-6, IL-1 β and TGF- β 2. <i>European Journal of Inflammation</i> , 2013, 11, 261-268.	0.2	7
154	A T Cell Suppressive Circuitry Mediated by CD39 and Regulated by ShcC/Rai Is Induced in Astrocytes by Encephalitogenic T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1041.	2.2	7
155	LMW-PTP targeting potentiates the effects of drugs used in chronic lymphocytic leukemia therapy. <i>Cancer Cell International</i> , 2019, 19, 67.	1.8	7
156	Enhanced IL-9 secretion by p66Shc-deficient CLL cells modulates the chemokine landscape of the stromal microenvironment. <i>Blood</i> , 2021, 137, 2182-2195.	0.6	7
157	ADP- ϵ heptose enables <i>Helicobacter Pylori</i> to exploit macrophages as a survival niche by suppressing antigen-presenting HLA expression. <i>FEBS Letters</i> , 2021, 595, 2160-2168.	1.3	7
158	Elevated IL-19 Serum Levels in Patients With Pernicious Anemia and Autoimmune Gastritis. <i>Frontiers in Immunology</i> , 2022, 13, 887256.	2.2	7
159	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. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2012, 27, no-no.	1.3	6
160	Defining the <i>Helicobacter pylori</i> Disease-Specific Antigenic Repertoire. <i>Frontiers in Microbiology</i> , 2020, 11, 1551.	1.5	6
161	Tumor Cells and the Extracellular Matrix Dictate the Pro-Tumoral Profile of Macrophages in CRC. <i>Cancers</i> , 2021, 13, 5199.	1.7	6
162	Gastric Th17 Cells Specific for H+/K+-ATPase and Serum IL-17 Signature in Gastric Autoimmunity. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	6

#	ARTICLE	IF	CITATIONS
163	Inflammatory marker changes in a 24-month dietary and physical activity randomised intervention trial in postmenopausal women. <i>Scientific Reports</i> , 2020, 10, 21845.	1.6	5
164	T Cell Delivery of Nanoparticles-Bound Anti-CD20 Monoclonal Antibody: Successful B Cell Depletion in the Spinal Cord during Experimental Autoimmune Encephalomyelitis. <i>Journal of Neuroimmune Pharmacology</i> , 2021, 16, 376-389.	2.1	5
165	A COVID-associated variant in the ciliogenesis protein CCDC28B disrupts immune synapse assembly. <i>Cell Death and Differentiation</i> , 2022, 29, 65-81.	5.0	5
166	Markers of Th1 and Th2 Cells. <i>Chemical Immunology and Allergy</i> , 1996, 63, 30-50.	1.7	4
167	Cerebrospinal Fluid T-Regulatory Cells Recognize <i>Borrelia Burgdorferi</i> Napa in Chronic Lyme Borreliosis. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 907-915.	1.0	4
168	Role of <i>Mycobacterium avium</i> lysate INF- γ , IL-17, and IL-2 ELISPOT assays in diagnosing nontuberculous mycobacteria lymphadenitis in children. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1113-1122.	1.3	4
169	Pulmonary fibrosis and lymphocytic alveolitis associated with triple antiphospholipid antibody positivity: a diagnostic puzzle. <i>Clinical and Experimental Rheumatology</i> , 2012, 30, 806.	0.4	4
170	Lupus Anticoagulant and Monocyte Procoagulant Activity in Polyabortive Women. <i>Autoimmunity</i> , 1993, 15, 299-304.	1.2	3
171	Reply to letter by Nardelli and Schell commenting on the pathogenesis of lyme arthritis. <i>Arthritis and Rheumatism</i> , 2009, 60, 2205-2205.	6.7	3
172	Pulmonary hemorrhage: not only vasculitis. <i>Internal and Emergency Medicine</i> , 2011, 6, 577-580.	1.0	3
173	<i>Helicobacter pylori</i> management in primary care. <i>Internal and Emergency Medicine</i> , 2012, 7, 297-298.	1.0	3
174	Skin CD30+ T cells and circulating levels of soluble CD30 are increased in patients with graft versus host disease. <i>Autoimmunity Highlights</i> , 2014, 5, 21-26.	3.9	3
175	Autoantibodies against β_1 -Adrenergic Receptors: Response to Cardiac Resynchronization Therapy and Renal Function. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 65-72.	0.5	3
176	Prevalence of allergy and asthma in a rural community of children and adults in Bolivian Chaco. <i>Immunology Letters</i> , 2019, 215, 45-47.	1.1	3
177	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> , 2012, 158, 206-210.	0.9	2
178	Arterial occlusion mimicking vasculitis in a patient with incontinentia pigmenti. <i>Autoimmunity Highlights</i> , 2013, 4, 63-65.	3.9	2
179	Decline in Total Serum IgE and Soluble CD30 in the Context of Soil-Transmitted Helminth Decline in Bolivia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 847-850.	0.6	2
180	Dysfunctional Immune Synapses in T Cell Immunodeficiencies. <i>Rare Diseases of the Immune System</i> , 2021, 43-63.	0.1	1

#	ARTICLE	IF	CITATIONS
181	Gut Involvement in Cellular Immunodeficiencies. <i>Rare Diseases of the Immune System</i> , 2021, , 343-360.	0.1	1
182	Infections, Autoimmunity, and Behçet's Syndrome: What Liaison?. <i>Rare Diseases of the Immune System</i> , 2014, , 39-51.	0.1	1
183	<i>Helicobacter Pylori</i> Infection and Gastric Autoimmunity: Coincidence or Cause-Effect Relationship?. , 2004, , 345-362.		1
184	Gastric Autoimmunity. , 0, , 429-440.		1
185	HP-NAP new therapy for bladder cancer: numquam periculum sine periculo vincitur. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 447-448.	2.0	0
186	Digital ulcers secondary to Sneddon's syndrome successfully treated with Bosentan: not only useful in Systemic Sclerosis. <i>Autoimmunity Highlights</i> , 2013, 4, 67-68.	3.9	0
187	Second European Multi-Disciplinary Conference of National Strategies for Chlamydia Trachomatis and Human Papillomavirus (NSCP Conference) in Berlin, 2013 "Enhanced Detection, Management and Surveillance of Sexually Transmitted Infections in Europe are Essential!. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 839-845.	1.0	0
188	BAFFling Autoimmune Disorders and <i>Helicobacter pylori</i> Disease: The Interplay between BAFF and the Th17 Response. <i>Clinical Immunology, Endocrine and Metabolic Drugs</i> , 2015, 2, 4-5.	0.3	0
189	LB1558 Targeting streptococcal infections in the management of patients with psoriasis. <i>Journal of Investigative Dermatology</i> , 2018, 138, B15.	0.3	0
190	The <i>Bordetella pertussis</i> adenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. <i>Journal of Cell Biology</i> , 2011, 193, i12-i12.	2.3	0
191	Mucosal B Cells. <i>Rare Diseases of the Immune System</i> , 2019, , 21-34.	0.1	0
192	Bioethics under the Tuscan sun. <i>Bulletin of Medical Ethics</i> , 2005, , 23-4.	0.0	0