

# Carlo Agostini

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1334443/carlo-agostini-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

212  
papers

9,259  
citations

47  
h-index

89  
g-index

218  
ext. papers

10,403  
ext. citations

5.6  
avg, IF

5.6  
L-index

#	Paper	IF	Citations
212	Subcutaneous Gammanorm $\square$ by pump or rapid push infusion: Impact of the device on quality of life in adult patients with primary immunodeficiencies.. <i>Clinical Immunology</i> , <b>2022</b> , 236, 108938	9	0
211	Impact of Hypogammaglobulinemia on the Course of COVID-19 in a Non-Intensive Care Setting: A Single-Center Retrospective Cohort Study.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 842643	8.4	0
210	Granulomatous Lymphocytic Interstitial Lung Disease (GLILD) in Common Variable Immunodeficiency (CVID): A Multicenter Retrospective Study of Patients From Italian PID Referral Centers. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 627423	8.4	3
209	Subcutaneous immunoglobulins replacement therapy in secondary antibody deficiencies: Real life evidence as compared to primary antibody deficiencies. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247717	3.7	2
208	Clinical outcome, incidence, and SARS-CoV-2 infection-fatality rates in Italian patients with inborn errors of immunity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2904-2906.e2	5.4	24
207	GSK-3 Inhibition Modulates Metalloproteases in a Model of Lung Inflammation and Fibrosis. <i>Frontiers in Molecular Biosciences</i> , <b>2021</b> , 8, 633054	5.6	4
206	Coronavirus disease 2019 in patients with inborn errors of immunity: An international study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 520-531	11.5	142
205	Management of Cellular Immunodeficiencies. <i>Rare Diseases of the Immune System</i> , <b>2021</b> , 441-453	0.2	
204	Treating secondary antibody deficiency in patients with haematological malignancy: European expert consensus. <i>European Journal of Haematology</i> , <b>2021</b> , 106, 439-449	3.8	7
203	COVID-Q: Validation of the first COVID-19 questionnaire based on patient-rated symptom gravity. <i>International Journal of Clinical Practice</i> , <b>2021</b> , e14829	2.9	4
202	Use of RAAS Inhibitors and Risk of Clinical Deterioration in COVID-19: Results From an Italian Cohort of 133 Hypertensives. <i>American Journal of Hypertension</i> , <b>2020</b> , 33, 944-948	2.3	50
201	l-Arginine prevents inflammatory and pro-calcific differentiation of interstitial aortic valve cells. <i>Atherosclerosis</i> , <b>2020</b> , 298, 27-35	3.1	10
200	Serum Free Light Chains in Common Variable Immunodeficiency Disorders: Role in Differential Diagnosis and Association With Clinical Phenotype. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 319	8.4	2
199	A possible role for B cells in COVID-19? Lesson from patients with agammaglobulinemia. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 211-213.e4	11.5	191
198	Venom immunotherapy during COVID-19 pandemic: Experience from a University Allergy Center in Northern Italy. <i>World Allergy Organization Journal</i> , <b>2020</b> , 13, 100489	5.2	2
197	The prognostic role of Gender-Age-Physiology system in idiopathic pulmonary fibrosis patients treated with pirfenidone. <i>Clinical Respiratory Journal</i> , <b>2019</b> , 13, 166-173	1.7	4
196	Health-Related Quality of Life in Patients with CVID Under Different Schedules of Immunoglobulin Administration: Prospective Multicenter Study. <i>Journal of Clinical Immunology</i> , <b>2019</b> , 39, 159-170	5.7	9

195	Double-blind, placebo-controlled, randomized trial on low-dose azithromycin prophylaxis in patients with primary antibody deficiencies. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, 584-593.e7	11.5	35
194	Current clinical practice and challenges in the management of secondary immunodeficiency in hematological malignancies. <i>European Journal of Haematology</i> , <b>2019</b> , 102, 447-456	3.8	33
193	Appropriate lung management in patients with primary antibody deficiencies. <i>Expert Review of Respiratory Medicine</i> , <b>2019</b> , 13, 823-838	3.8	7
192	Hyper-IgE in the allergy clinic--when is it primary immunodeficiency?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 73, 2122-2136	9.3	17
191	Overall Disability Sum Score for Clinical Assessment of Neurological Involvement in Eosinophilic Granulomatosis With Polyangiitis. <i>Journal of Clinical Rheumatology</i> , <b>2018</b> , 24, 197-202	1.1	3
190	Gastric Cancer Is the Leading Cause of Death in Italian Adult Patients With Common Variable Immunodeficiency. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2546	8.4	33
189	Direct and Indirect Costs of Immunoglobulin Replacement Therapy in Patients with Common Variable Immunodeficiency (CVID) and X-Linked Agammaglobulinemia (XLA) in Italy. <i>Clinical Drug Investigation</i> , <b>2018</b> , 38, 955-965	3.2	1
188	The broad spectrum of lung diseases in primary antibody deficiencies. <i>European Respiratory Review</i> , <b>2018</b> , 27,	9.8	29
187	Shift from intravenous or 16% subcutaneous replacement therapy to 20% subcutaneous immunoglobulin in patients with primary antibody deficiencies. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2017</b> , 30, 73-82	3	20
186	Diagnosis and management of myocardial involvement in systemic immune-mediated diseases: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Disease. <i>European Heart Journal</i> , <b>2017</b> , 38, 2649-2662	9.5	88
185	Prophylactic immunoglobulin therapy in secondary immune deficiency - an expert opinion. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 921-6	5.1	20
184	Vitamin-D status and mineral metabolism in two ethnic populations with sarcoidosis. <i>Journal of Investigative Medicine</i> , <b>2016</b> , 64, 1025-34	2.9	13
183	Advances in understanding the immunopathology of sarcoidosis and implications on therapy. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 973-88	5.1	13
182	Serum free light chains in the differential diagnosis and prognosis of primary and secondary hypogammaglobulinemia. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1075-1077.e6	11.5	5
181	Reduced levels of circulating progenitor cells in juvenile idiopathic arthritis are counteracted by anti TNF- $\alpha$ therapy. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 103	2.8	10
180	Transcriptional network profile on synovial fluid T cells in psoriatic arthritis. <i>Clinical Rheumatology</i> , <b>2015</b> , 34, 1571-80	3.9	25
179	Clinical profile associated with infections in patients with chronic lymphocytic leukemia. Protective role of immunoglobulin replacement therapy. <i>Haematologica</i> , <b>2015</b> , 100, e515-8	6.6	37
178	Rituximab in refractory sarcoidosis: a single centre experience. <i>Clinical and Molecular Allergy</i> , <b>2015</b> , 13, 19	3.7	37

177	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
176	Subcutaneous immunoglobulin in lymphoproliferative disorders and rituximab-related secondary hypogammaglobulinemia: a single-center experience in 61 patients. <i>Haematologica</i> , <b>2014</b> , 99, 1101-6	6.6	49
175	Endothelial progenitor cells are reduced in acromegalic patients and can be restored by treatment with somatostatin analogs. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, E2549-56	5.6	6
174	Immunoglobulin replacement therapy in secondary hypogammaglobulinemia. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 626	8.4	63
173	Typical and atypical pattern of pulmonary sarcoidosis at high-resolution CT: relation to clinical evolution and therapeutic procedures. <i>Radiologia Medica</i> , <b>2014</b> , 119, 384-92	6.5	12
172	Myeloid calcifying cells promote atherosclerotic calcification via paracrine activity and allograft inflammatory factor-1 overexpression. <i>Basic Research in Cardiology</i> , <b>2013</b> , 108, 368	11.8	13
171	Monocyte-macrophage polarization balance in pre-diabetic individuals. <i>Acta Diabetologica</i> , <b>2013</b> , 50, 977-82	3.9	42
170	Diabetes impairs stem cell and proangiogenic cell mobilization in humans. <i>Diabetes Care</i> , <b>2013</b> , 36, 943-9	14.6	124
169	Stem cell compartmentalization in diabetes and high cardiovascular risk reveals the role of DPP-4 in diabetic stem cell mobilopathy. <i>Basic Research in Cardiology</i> , <b>2013</b> , 108, 313	11.8	53
168	The pathogenesis of pulmonary fibrosis: a moving target. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 1207-13	13.6	172
167	Malignancies are the major cause of death in patients with adult onset common variable immunodeficiency. <i>Blood</i> , <b>2012</b> , 120, 1953-4	2.2	45
166	Increased tissue endothelial progenitor cells in end-stage lung diseases with pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , <b>2012</b> , 31, 1025-30	5.8	18
165	Arterio-venous gradients of endothelial progenitor cells reveal a complex kinetics in human limb ischemia. <i>Clinical Hemorheology and Microcirculation</i> , <b>2012</b> , 50, 293-300	2.5	1
164	Procalcific phenotypic drift of circulating progenitor cells in type 2 diabetes with coronary artery disease. <i>Experimental Diabetes Research</i> , <b>2012</b> , 2012, 921685		34
163	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. <i>Pathology</i> , <b>2012</b> , 44, 192-8	1.6	14
162	CXCL11 in bronchoalveolar lavage fluid and pulmonary function decline in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , <b>2012</b> , 30, S71-5	2.2	10
161	Impaired endothelial progenitor cell recruitment may contribute to heart transplant microvasculopathy. <i>Journal of Heart and Lung Transplantation</i> , <b>2011</b> , 30, 70-6	5.8	11
160	Overexpression of SERPIN B3 promotes epithelial proliferation and lung fibrosis in mice. <i>Laboratory Investigation</i> , <b>2011</b> , 91, 945-54	5.9	29

159	Endothelial progenitor cells, bronchopulmonary dysplasia and other short-term outcomes of extremely preterm birth. <i>Early Human Development</i> , <b>2011</b> , 87, 461-5	2.2	22
158	Effectiveness of immunoglobulin replacement therapy on clinical outcome in patients with primary antibody deficiencies: results from a multicenter prospective cohort study. <i>Journal of Clinical Immunology</i> , <b>2011</b> , 31, 315-22	5.7	203
157	Sarcoidosis is a Th1/Th17 multisystem disorder. <i>Thorax</i> , <b>2011</b> , 66, 144-50	7.3	162
156	Widespread increase in myeloid calcifying cells contributes to ectopic vascular calcification in type 2 diabetes. <i>Circulation Research</i> , <b>2011</b> , 108, 1112-21	15.7	95
155	Endothelial progenitor cells relationships with clinical and biochemical factors in a human model of blunted angiotensin II signaling. <i>Hypertension Research</i> , <b>2011</b> , 34, 1017-22	4.7	19
154	Adaptive immune responses in primary cutaneous sarcoidosis. <i>Clinical and Developmental Immunology</i> , <b>2011</b> , 2011, 235142		8
153	The oral dipeptidyl peptidase-4 inhibitor sitagliptin increases circulating endothelial progenitor cells in patients with type 2 diabetes: possible role of stromal-derived factor-1alpha. <i>Diabetes Care</i> , <b>2010</b> , 33, 1607-9	14.6	265
152	The redox enzyme p66Shc contributes to diabetes and ischemia-induced delay in cutaneous wound healing. <i>Diabetes</i> , <b>2010</b> , 59, 2306-14	0.9	66
151	Endothelial progenitors in pulmonary hypertension: new pathophysiology and therapeutic implications. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 418-25	13.6	44
150	Time course and mechanisms of circulating progenitor cell reduction in the natural history of type 2 diabetes. <i>Diabetes Care</i> , <b>2010</b> , 33, 1097-102	14.6	135
149	Selective estrogen receptor-alpha agonist provides widespread heart and vascular protection with enhanced endothelial progenitor cell mobilization in the absence of uterotrophic action. <i>FASEB Journal</i> , <b>2010</b> , 24, 2262-72	0.9	30
148	3-(2,4-dichlorophenyl)-4-(1-methyl-1H-indol-3-yl)-1H-pyrrole-2,5-dione (SB216763), a glycogen synthase kinase-3 inhibitor, displays therapeutic properties in a mouse model of pulmonary inflammation and fibrosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2010</b> , 332, 785-94	4.7	32
147	Rosuvastatin stimulates clonogenic potential and anti-inflammatory properties of endothelial progenitor cells. <i>Cell Biology International</i> , <b>2010</b> , 34, 709-15	4.5	21
146	Stem cell therapy for chronic lung diseases: hope and reality. <i>Respiratory Medicine</i> , <b>2010</b> , 104 Suppl 1, S86-91	4.6	20
145	Reduced endothelial progenitor cells and brachial artery flow-mediated dilation as evidence of endothelial dysfunction in ocular hypertension and primary open-angle glaucoma. <i>Acta Ophthalmologica</i> , <b>2010</b> , 88, 135-41	3.7	40
144	Autologous stem cell therapy for peripheral arterial disease meta-analysis and systematic review of the literature. <i>Atherosclerosis</i> , <b>2010</b> , 209, 10-7	3.1	208
143	High-density lipoproteins downregulate CCL2 production in human fibroblast-like synoviocytes stimulated by urate crystals. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R23	5.7	46
142	Lack of expression of inhibitory KIR3DL1 receptor in patients with natural killer cell-type lymphoproliferative disease of granular lymphocytes. <i>Haematologica</i> , <b>2010</b> , 95, 1722-9	6.6	18

141	Critical confounders in the prognostic role of cellular biomarkers. <i>Kidney International</i> , <b>2009</b> , 75, 755; author reply 755-6	9.9	
140	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
139	Secreted phospholipases A(2): A proinflammatory connection between macrophages and mast cells in the human lung. <i>Immunobiology</i> , <b>2009</b> , 214, 811-21	3.4	30
138	Mechanisms and significance of progenitor cell reduction in the metabolic syndrome. <i>Metabolic Syndrome and Related Disorders</i> , <b>2009</b> , 7, 5-10	2.6	17
137	Endothelial progenitor cells as resident accessory cells for post-ischemic angiogenesis. <i>Atherosclerosis</i> , <b>2009</b> , 204, 20-2	3.1	15
136	Low CD34+ cell count and metabolic syndrome synergistically increase the risk of adverse outcomes. <i>Atherosclerosis</i> , <b>2009</b> , 207, 213-9	3.1	84
135	Effects of androgens on endothelial progenitor cells in vitro and in vivo. <i>Clinical Science</i> , <b>2009</b> , 117, 355-64	6.5	30
134	CXCR6-CXCL16 interaction in the pathogenesis of Juvenile Idiopathic Arthritis. <i>Clinical Immunology</i> , <b>2008</b> , 129, 268-76	9	6
133	Technical notes on endothelial progenitor cells: ways to escape from the knowledge plateau. <i>Atherosclerosis</i> , <b>2008</b> , 197, 496-503	3.1	212
132	Hyperforin down-regulates effector function of activated T lymphocytes and shows efficacy against Th1-triggered CNS inflammatory-demyelinating disease. <i>Journal of Leukocyte Biology</i> , <b>2008</b> , 83, 212-9	6.5	26
131	Clones of interstitial cells from bovine aortic valve exhibit different calcifying potential when exposed to endotoxin and phosphate. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2008</b> , 28, 2165-72	9.4	41
130	Maternal insulin therapy increases fetal endothelial progenitor cells during diabetic pregnancy. <i>Diabetes Care</i> , <b>2008</b> , 31, 808-10	14.6	9
129	Gender differences in endothelial progenitor cells and cardiovascular risk profile: the role of female estrogens. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2008</b> , 28, 997-1004	9.4	142
128	Overexpression of squamous cell carcinoma antigen in idiopathic pulmonary fibrosis: clinicopathological correlations. <i>Thorax</i> , <b>2008</b> , 63, 795-802	7.3	30
127	Prospective study on CVID patients with adverse reactions to intravenous or subcutaneous IgG administration. <i>Journal of Clinical Immunology</i> , <b>2008</b> , 28, 263-7	5.7	25
126	Significance of endothelial progenitor cells in subjects with diabetes. <i>Diabetes Care</i> , <b>2007</b> , 30, 1305-13	14.6	137
125	Granuloma Formation <b>2007</b> , 87-100		1
124	Endothelial progenitor cells in coronary artery disease. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 49, 1585; author reply 1585-6	15.1	3

123	T-cell type lymphoproliferative disease of granular lymphocytes (LDGL) is equipped with a phenotypic pattern typical of effector cytotoxic cells. <i>Leukemia Research</i> , <b>2007</b> , 31, 371-7	2.7	10
122	Multiple myeloma plasma cells show different chemokine receptor profiles at sites of disease activity. <i>British Journal of Haematology</i> , <b>2007</b> , 138, 594-602	4.5	35
121	Critical assessment of putative endothelial progenitor phenotypes. <i>Experimental Hematology</i> , <b>2007</b> , 35, 1479-80; author reply 1481-2	3.1	14
120	Glucose tolerance is negatively associated with circulating progenitor cell levels. <i>Diabetologia</i> , <b>2007</b> , 50, 2156-63	10.3	85
119	Long-term follow-up and outcome of a large cohort of patients with common variable immunodeficiency. <i>Journal of Clinical Immunology</i> , <b>2007</b> , 27, 308-16	5.7	380
118	Endothelial progenitor cells and erectile dysfunction. <i>European Heart Journal</i> , <b>2007</b> , 28, 639-40; author reply 640	9.5	2
117	Hyperforin blocks neutrophil activation of matrix metalloproteinase-9, motility and recruitment, and restrains inflammation-triggered angiogenesis and lung fibrosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 321, 492-500	4.7	41
116	Expression and role of CCR6/CCL20 chemokine axis in pulmonary sarcoidosis. <i>Journal of Leukocyte Biology</i> , <b>2007</b> , 82, 946-55	6.5	35
115	Depletion of endothelial progenitor cells may link pulmonary fibrosis and pulmonary hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 724-5; author reply 725	10.2	40
114	Expression of receptor for advanced glycation end products in sarcoid granulomas. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 498-506	10.2	22
113	Endothelial progenitor cells in the natural history of atherosclerosis. <i>Atherosclerosis</i> , <b>2007</b> , 194, 46-54	3.1	153
112	The emerging role of endothelial progenitor cells in pulmonary hypertension and diffuse lung diseases. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , <b>2007</b> , 24, 85-93	1.1	8
111	Diabetes impairs progenitor cell mobilisation after hindlimb ischaemia-reperfusion injury in rats. <i>Diabetologia</i> , <b>2006</b> , 49, 3075-84	10.3	227
110	Peripheral blood CD34+KDR+ endothelial progenitor cells are determinants of subclinical atherosclerosis in a middle-aged general population. <i>Stroke</i> , <b>2006</b> , 37, 2277-82	6.7	182
109	Pathophysiology of circulating progenitor cells in pulmonary disease and parallels with cardiovascular disease. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2006</b> , 35, 403-4	5.7	9
108	Circulating CD34+ cells, metabolic syndrome, and cardiovascular risk. <i>European Heart Journal</i> , <b>2006</b> , 27, 2247-55	9.5	197
107	Chemokine/cytokine cocktail in idiopathic pulmonary fibrosis. <i>Proceedings of the American Thoracic Society</i> , <b>2006</b> , 3, 357-63		134
106	The promising future of proteomics in sarcoidosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 1053-4	10.2	1

105	Endothelial progenitor cells and the diabetic paradox. <i>Diabetes Care</i> , <b>2006</b> , 29, 714-6	14.6	73
104	Inhibition of leukocyte elastase, polymorphonuclear chemoinvasion, and inflammation-triggered pulmonary fibrosis by a 4-alkyliden-beta-lactam with a galloyl moiety. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 316, 539-46	4.7	21
103	Number and function of endothelial progenitor cells as a marker of severity for diabetic vasculopathy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 2140-6	9.4	352
102	Epithelial CXCR3-B regulates chemokines bioavailability in normal, but not in Sjogren's syndrome, salivary glands. <i>Journal of Immunology</i> , <b>2006</b> , 176, 2581-9	5.3	38
101	Circulating CD34+ cells, pulmonary hypertension, and myelofibrosis. <i>Blood</i> , <b>2006</b> , 108, 1776-7; author reply 1777	2.2	11
100	Circulating progenitor cells are reduced in patients with severe lung disease. <i>Stem Cells</i> , <b>2006</b> , 24, 1806-13	3.3	124
99	Arterio-venous gradient of endothelial progenitor cells across renal artery stenosis. <i>Atherosclerosis</i> , <b>2005</b> , 182, 189-91	3.1	13
98	Circulating endothelial progenitor cells are reduced in peripheral vascular complications of type 2 diabetes mellitus. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 45, 1449-57	15.1	587
97	Characterization of endothelial progenitor cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2005</b> , 336, 1-2	3.4	38
96	CXCR3/CXCL10 interactions in the development of hypersensitivity pneumonitis. <i>Respiratory Research</i> , <b>2005</b> , 6, 20	7.3	17
95	CXCR3/CXCL10 expression in the synovium of children with juvenile idiopathic arthritis. <i>Arthritis Research</i> , <b>2005</b> , 7, R241-9		21
94	Endothelial progenitor cells in cerebrovascular disease. <i>Stroke</i> , <b>2005</b> , 36, 1112-3; author reply 1113	6.7	12
93	Modulation of immune response by the acute and chronic exposure to high altitude. <i>Medicine and Science in Sports and Exercise</i> , <b>2005</b> , 37, 768-74	1.2	59
92	Phenotypic and functional analyses of dendritic cells in patients with lymphoproliferative disease of granular lymphocytes (LDGL). <i>Blood</i> , <b>2005</b> , 106, 3926-31	2.2	18
91	Endothelial progenitor cells and vascular biology in diabetes mellitus: current knowledge and future perspectives. <i>Current Diabetes Reviews</i> , <b>2005</b> , 1, 41-58	2.7	47
90	Role for CXCR6 and its ligand CXCL16 in the pathogenesis of T-cell alveolitis in sarcoidosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2005</b> , 172, 1290-8	10.2	70
89	Relationship Between Stress Hormones And Immune Function At High Altitude. <i>Medicine and Science in Sports and Exercise</i> , <b>2005</b> , 37, S295	1.2	
88	Mechanisms of Granuloma Formation. <i>Lung Biology in Health and Disease</i> , <b>2005</b> , 65-78		



87	Lymphocytic Aspects. <i>Lung Biology in Health and Disease</i> , <b>2005</b> , 79-96		
86	Cytokines, chemokines and other biomolecular markers in sarcoidosis. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , <b>2005</b> , 22 Suppl 1, S9-14	1.1	9
85	Impact factor as measure of scientific quality. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2004</b> , 169, 1070; author reply 1070-1	10.2	6
84	T cells in the lung of patients with hypersensitivity pneumonitis accumulate in a clonal manner. <i>Journal of Leukocyte Biology</i> , <b>2004</b> , 75, 798-804	6.5	13
83	The raft marker GM1 identifies functional subsets of granular lymphocytes in patients with CD3+ lymphoproliferative disease of granular lymphocytes. <i>Leukemia</i> , <b>2004</b> , 18, 771-6	10.7	3
82	Overexpression of tumor necrosis factor (TNF)alpha and TNFalpha receptor I in human viral myocarditis: clinicopathologic correlations. <i>Modern Pathology</i> , <b>2004</b> , 17, 1108-18	9.8	60
81	Homeostatic chemokines drive migration of malignant B cells in patients with non-Hodgkin lymphomas. <i>Blood</i> , <b>2004</b> , 104, 502-8	2.2	125
80	Expression and function of KIR and natural cytotoxicity receptors in NK-type lymphoproliferative diseases of granular lymphocytes. <i>Blood</i> , <b>2003</b> , 102, 1797-805	2.2	87
79	Expression of the interferon-gamma-inducible 10-kd protein and CXC receptor 3 in the salivary gland lesions of patients with Sjögren's syndrome: comment on the article by Ogawa et al. <i>Arthritis and Rheumatism</i> , <b>2003</b> , 48, 2390-1; author reply 2391-2		3
78	Upregulation of CXCR1 by proliferating cells in patients with lymphoproliferative disease of granular lymphocytes. <i>British Journal of Haematology</i> , <b>2003</b> , 120, 765-73	4.5	7
77	Complement receptor 1 gene polymorphisms in sarcoidosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2002</b> , 27, 17-23	5.7	48
76	Applied clinical immunology in sarcoidosis. <i>Current Opinion in Pulmonary Medicine</i> , <b>2002</b> , 8, 441-4	3	19
75	T-lymphocytes and cytokines in sarcoidosis. <i>Current Opinion in Pulmonary Medicine</i> , <b>2002</b> , 8, 435-40	3	70
74	Why antiviral CD8 T lymphocytes fail to prevent progressive immunodeficiency in HIV-1 infection. <i>Blood</i> , <b>2002</b> , 99, 1876-7	2.2	
73	Lymphocytes <b>2002</b> , 119-130		
72	Alveolar macrophage-T cell interactions during Th1-type sarcoid inflammation. <i>Microscopy Research and Technique</i> , <b>2001</b> , 53, 278-87	2.8	27
71	Top ten list in sarcoidosis. <i>Chest</i> , <b>2001</b> , 119, 1930-2	5.3	2
70	Antiapoptotic effects of IL-15 on pulmonary Tc1 cells of patients with human immunodeficiency virus infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2001</b> , 163, 484-9	10.2	14

69	Cxcr3 and its ligand CXCL10 are expressed by inflammatory cells infiltrating lung allografts and mediate chemotaxis of T cells at sites of rejection. <i>American Journal of Pathology</i> , <b>2001</b> , 158, 1703-11	5.8	177
68	New pathogenetic insights into the sarcoid granuloma. <i>Current Opinion in Rheumatology</i> , <b>2000</b> , 12, 71-6	5.3	99
67	Immune mechanisms in interstitial lung diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2000</b> , 55, 1103-20	9.3	38
66	CXC chemokines IP-10 and mig expression and direct migration of pulmonary CD8+/CXCR3+ T cells in the lungs of patients with HIV infection and T-cell alveolitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 162, 1466-73	10.2	89
65	Regulation of alveolar macrophage-T cell interactions during Th1-type sarcoid inflammatory process. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>1999</b> , 277, L240-50	5.8	20
64	CD8 T-Cell Infiltration in Extravascular Tissues of Patients With Human Immunodeficiency Virus Infection. Interleukin-15 Upmodulates Costimulatory Pathways Involved in the Antigen-Presenting Cells-Cell Interaction. <i>Blood</i> , <b>1999</b> , 93, 1277-1286	2.2	24
63	The chemokine receptor CXCR3 is expressed on malignant B cells and mediates chemotaxis. <i>Journal of Clinical Investigation</i> , <b>1999</b> , 104, 115-21	15.9	119
62	CD8 T-Cell Infiltration in Extravascular Tissues of Patients With Human Immunodeficiency Virus Infection. Interleukin-15 Upmodulates Costimulatory Pathways Involved in the Antigen-Presenting Cells-Cell Interaction. <i>Blood</i> , <b>1999</b> , 93, 1277-1286	2.2	1
61	Cells and molecules involved in the development of sarcoid granuloma. <i>Journal of Clinical Immunology</i> , <b>1998</b> , 18, 184-92	5.7	42
60	HIV load in highly purified CD8+ T cells retrieved from pulmonary and blood compartments. <i>Journal of Leukocyte Biology</i> , <b>1998</b> , 64, 298-301	6.5	20
59	Cell apoptosis and granulomatous lung diseases. <i>Current Opinion in Pulmonary Medicine</i> , <b>1998</b> , 4, 261-6	3	20
58	Impaired cytokine production by neutrophils isolated from patients with AIDS. <i>Aids</i> , <b>1998</b> , 12, 373-9	3.5	23
57	Human Immunodeficiency Virus and the Lung <b>1998</b> , 141-165		
56	Role of bronchoalveolar lavage in predicting survival of patients with human immunodeficiency virus infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1997</b> , 156, 1501-7	10.2	26
55	Immune effector cells in idiopathic pulmonary fibrosis. <i>Current Opinion in Pulmonary Medicine</i> , <b>1997</b> , 3, 348-55	3	29
54	Interleukin-15: a novel cytokine with regulatory properties on normal and neoplastic B lymphocytes. <i>Leukemia and Lymphoma</i> , <b>1997</b> , 27, 35-42	1.9	35
53	Immunological, clinical and molecular aspects of sarcoidosis. <i>Molecular Aspects of Medicine</i> , <b>1997</b> , 18, 91-165	16.7	18
52	Interleukin-15 Triggers Activation and Growth of the CD8 T-Cell Pool in Extravascular Tissues of Patients With Acquired Immunodeficiency Syndrome. <i>Blood</i> , <b>1997</b> , 90, 1115-1123	2.2	48

51	Interleukin-15 Triggers Activation and Growth of the CD8 T-Cell Pool in Extravascular Tissues of Patients With Acquired Immunodeficiency Syndrome. <i>Blood</i> , <b>1997</b> , 90, 1115-1123	2.2	3
50	Immunologic effects of HIV in the lung. <i>Clinics in Chest Medicine</i> , <b>1996</b> , 17, 633-45	5.3	15
49	Skewing of the T-cell receptor repertoire in the lung of patients with HIV-1 infection. <i>Aids</i> , <b>1996</b> , 10, 729-37	3.7	18
48	Immunology of idiopathic pulmonary fibrosis. <i>Current Opinion in Pulmonary Medicine</i> , <b>1996</b> , 2, 364-9	3	10
47	IL-12 is involved in the activation of CD3+ granular lymphocytes in patients with lymphoproliferative disease of granular lymphocytes. <i>British Journal of Haematology</i> , <b>1996</b> , 92, 308-14	4.5	6
46	HIV and pulmonary immune responses. <i>Trends in Immunology</i> , <b>1996</b> , 17, 359-64		30
45	Lung lymphocytes: origin, biological functions, and laboratory techniques for their study in immune-mediated pulmonary disorders. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>1996</b> , 33, 423-55	9.4	12
44	Immunosuppressive therapy prevents recurrent pericarditis. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 26, 1276-9	15.1	63
43	Alveolar macrophages as a cell source of cytokine hyperproduction in HIV-related interstitial lung disease. <i>Journal of Leukocyte Biology</i> , <b>1995</b> , 58, 495-500	6.5	25
42	Tumour-infiltrating lymphocytes bear the 75 kDa tumour necrosis factor receptor. <i>British Journal of Cancer</i> , <b>1995</b> , 71, 240-5	8.7	12
41	Childhood onset cyclic neutropenia: G-CSF therapy restores neutrophil count but does not influence superoxide anion and cytokine release by neutrophils. <i>British Journal of Haematology</i> , <b>1995</b> , 89, 277-81	4.5	4
40	Independent expression of p55 and p75 interleukin-2 receptors (IL-2R) during intravenous or subcutaneous administration of recombinant interleukin-2 (rIL-2) by T-lymphocytes and natural killer cells. <i>Cancer</i> , <b>1994</b> , 74, 2562-9	6.4	6
39	Gamma delta T cell receptor subsets in the lung of patients with HIV-1 infection. <i>Cellular Immunology</i> , <b>1994</b> , 153, 194-205	4.4	23
38	Functional role of IL-2 receptors on tumour-infiltrating lymphocytes. <i>British Journal of Cancer</i> , <b>1994</b> , 69, 1046-51	8.7	11
37	CD8 alveolitis in sarcoidosis: incidence, phenotypic characteristics, and clinical features. <i>American Journal of Medicine</i> , <b>1993</b> , 95, 466-72	2.4	41
36	HIV-1 and the lung. Infectivity, pathogenic mechanisms, and cellular immune responses taking place in the lower respiratory tract. <i>The American Review of Respiratory Disease</i> , <b>1993</b> , 147, 1038-49		73
35	Alveolar macrophages in HIV-1 infection express accessory molecules, activation markers, and release increased biological response modifiers. <i>Chest</i> , <b>1993</b> , 103, 1085-1115	5.3	7
34	USE OF COLONY STIMULATING FACTORS FOR THE TREATMENT OF DRUG-INDUCED AGRANULOCYTOSIS. <i>British Journal of Haematology</i> , <b>1993</b> , 84, 182-186	4.5	12

33	Spontaneous production of interleukin-6 by alveolar macrophages from human immunodeficiency virus type 1-infected patients. <i>Journal of Infectious Diseases</i> , <b>1992</b> , 166, 731-7	7	53
32	Determinants of HIV disease progression. <i>Lancet, The</i> , <b>1992</b> , 339, 130	40	2
31	Expression of a functional p75 interleukin-2 receptor on lung lymphocytes from patients with human immunodeficiency virus type 1 (HIV-1) infection. <i>Journal of Clinical Immunology</i> , <b>1992</b> , 12, 371-80	5.7	6
30	Phenotypic and functional characterization of cytotoxic cells derived from endomyocardial biopsies in human cardiac allografts. <i>Cellular Immunology</i> , <b>1992</b> , 141, 332-41	4.4	9
29	Prognostic significance of the evaluation of bronchoalveolar lavage cell populations in patients with HIV-1 infection and pulmonary involvement. <i>Chest</i> , <b>1991</b> , 100, 1601-6	5.3	32
28	Shedding of the soluble form of the CD8 complex by CD8+/HLA-DR+ cells in HIV-1-infected patients. <i>Aids</i> , <b>1991</b> , 5, 813-9	3.5	14
27	Alveolar macrophages from patients with AIDS and AIDS-related complex constitutively synthesize and release tumor necrosis factor alpha. <i>The American Review of Respiratory Disease</i> , <b>1991</b> , 144, 195-201		40
26	Immune responses in the lung: basic principles. <i>Lung</i> , <b>1990</b> , 168 Suppl, 1001-12	2.9	9
25	Degradation of immobilized soluble elastin by tumor cells in culture: quantitation by ELISA. <i>International Journal of Cancer</i> , <b>1990</b> , 46, 552-8	7.5	6
24	Cytotoxic events taking place in the lung of patients with HIV-1 infection. Evidence of an intrinsic defect of the major histocompatibility complex-unrestricted killing partially restored by the incubation with rIL-2. <i>The American Review of Respiratory Disease</i> , <b>1990</b> , 142, 516-22		19
23	Release of natural killer cytotoxic factor in patients with lymphoproliferative disease of granular lymphocytes. <i>Leukemia Research</i> , <b>1989</b> , 13, 315-22	2.7	5
22	Hairy cell sensitivity to the lysis in vitro. Role of the anti-CD3 antibody in generating a susceptibility to the lysis. <i>Cancer Immunology, Immunotherapy</i> , <b>1989</b> , 30, 254-6	7.4	2
21	Serum levels of soluble interleukin-2 receptor in hairy cell leukaemia: a reliable marker of neoplastic bulk. <i>British Journal of Haematology</i> , <b>1989</b> , 73, 181-6	4.5	27
20	Functional analysis of cytotoxic cells in patients with acute nonlymphoblastic leukemia in complete remission. <i>Cancer</i> , <b>1989</b> , 64, 667-72	6.4	13
19	Evaluation of serum levels of soluble interleukin-2 receptor in patients with chronic lymphoproliferative disorders of T-lymphocytes. <i>Cancer</i> , <b>1989</b> , 64, 2019-23	6.4	13
18	Lymphoproliferative disease of granular lymphocytes in a patient with concomitant hepatitis B virus infection of CD4 lymphocytes. <i>Journal of Clinical Immunology</i> , <b>1989</b> , 9, 401-8	5.7	6
17	Serum levels of soluble CD8 are increased in patients with B chronic lymphocytic leukemia. <i>European Journal of Cancer &amp; Clinical Oncology</i> , <b>1989</b> , 25, 1577-81		5
16	Increased levels of soluble CD8 molecule in the serum of patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related disorders. <i>Clinical Immunology and Immunopathology</i> , <b>1989</b> , 50, 146-53		24

15	Human retroviruses and lung involvement. <i>The American Review of Respiratory Disease</i> , <b>1989</b> , 139, 1317-22		26
14	Natural killer cell function and lymphoid subpopulations in acute non-lymphoblastic leukaemia in complete remission. <i>British Journal of Cancer</i> , <b>1988</b> , 58, 368-72	8.7	34
13	Cytotoxic Lymphocytes in the Lungs of Patients with Hypersensitivity Pneumonitis. <i>Annals of the New York Academy of Sciences</i> , <b>1988</b> , 532, 447-450	6.5	3
12	Longitudinal study of alveolitis in hypersensitivity pneumonitis patients: an immunologic evaluation. <i>Journal of Allergy and Clinical Immunology</i> , <b>1988</b> , 82, 577-85	11.5	44
11	Phenotypical and functional analysis of bronchoalveolar lavage lymphocytes in patients with HIV infection. <i>The American Review of Respiratory Disease</i> , <b>1988</b> , 138, 1609-15		61
10	Pulmonary alveolar macrophages in patients with sarcoidosis and hypersensitivity pneumonitis: characterization by monoclonal antibodies. <i>Journal of Clinical Immunology</i> , <b>1987</b> , 7, 64-70	5.7	27
9	Immunologic abnormalities in angioimmunoblastic lymphadenopathy. <i>Cancer</i> , <b>1987</b> , 60, 2412-8	6.4	24
8	Alpha-interferon activated cytotoxic lymphocytes in hairy cell leukemia patients: evaluation of cytotoxic events. <i>Leukemia Research</i> , <b>1987</b> , 11, 843-7	2.7	12
7	Rearrangement for the T-cell receptor gene and co-expression of immature T-cell markers and natural killer cell phenotype, in a patient with acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , <b>1987</b> , 65, 17-22	4.5	6
6	Activated T cells with immunoregulatory functions at different sites of involvement in sarcoidosis. Phenotypic and functional evaluations. <i>Annals of the New York Academy of Sciences</i> , <b>1986</b> , 465, 56-73	6.5	41
5	Phenotypical and functional analysis of natural killer cells in sarcoidosis. <i>Clinical Immunology and Immunopathology</i> , <b>1985</b> , 37, 262-75		14
4	B cells in chronic lymphocytic leukaemia. Comparative analysis of blood and bone marrow. <i>Blut</i> , <b>1984</b> , 49, 69-73		3
3	Subpopulations of T-lymphocytes in multiple myeloma. <i>Scandinavian Journal of Haematology</i> , <b>1981</b> , 26, 333-8		13
2	Active and late rosette-forming cells: immunological and cytochemical characterization. <i>Cellular Immunology</i> , <b>1981</b> , 64, 227-34	4.4	9
1	Immunoregulation in sarcoidosis. <i>Clinical Immunology and Immunopathology</i> , <b>1981</b> , 19, 416-27		23