

# Monica Facco

## List of Publications by Year in descending order

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112  
papers

4,184  
citations

136950

32  
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123424

61  
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113  
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113  
docs citations

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times ranked

5990  
citing authors

#	ARTICLE	IF	CITATIONS
1	The complex karyotype landscape in chronic lymphocytic leukemia allows the refinement of the risk of Richter syndrome transformation. <i>Haematologica</i> , 2022, 107, 868-876.	3.5	31
2	Identification of novel STAT5B mutations and characterization of TCR $\beta$ signatures in CD4+ T-cell large granular lymphocyte leukemia. <i>Blood Cancer Journal</i> , 2022, 12, 31.	6.2	15
3	Hypocellular myelodysplastic syndromes (h-MDS): from clinical description to immunological characterization in the Italian multi-center experience. <i>Leukemia</i> , 2022, 36, 1947-1950.	7.2	9
4	Defining TCR $\beta$ lymphoproliferative disorders by combined immunophenotypic and molecular evaluation. <i>Nature Communications</i> , 2022, 13, .	12.8	7
5	Higher-order connections between stereotyped subsets: implications for improved patient classification in CLL. <i>Blood</i> , 2021, 137, 1365-1376.	1.4	72
6	M2 macrophages as resolvers of crystal-induced inflammation. <i>Rheumatology</i> , 2021, 60, 2480-2483.	1.9	2
7	Targeting of HSP70/HSF1 Axis Abrogates In Vitro Ibrutinib-Resistance in Chronic Lymphocytic Leukemia. <i>Cancers</i> , 2021, 13, 5453.	3.7	6
8	Stat3 mutations impact on overall survival in large granular lymphocyte leukemia: a single-center experience of 205 patients. <i>Leukemia</i> , 2020, 34, 1116-1124.	7.2	49
9	&lt;p&gt;Lights and Shade of Next-Generation Pi3k Inhibitors in Chronic Lymphocytic Leukemia&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9679-9688.	2.0	19
10	Ibrutinib in relapsed hairy cell leukemia variant: A case report and review of the literature. <i>Hematological Oncology</i> , 2020, 38, 823-826.	1.7	16
11	Vitamin D Prevents Pancreatic Cancer-Induced Apoptosis Signaling of Inflammatory Cells. <i>Biomolecules</i> , 2020, 10, 1055.	4.0	7
12	Identification of a <i>miR-146b</i>-Fas ligand axis in the development of neutropenia in T large granular lymphocyte leukemia. <i>Haematologica</i> , 2020, 105, 1351-1360.	3.5	28
13	A high definition picture of somatic mutations in chronic lymphoproliferative disorder of natural killer cells. <i>Blood Cancer Journal</i> , 2020, 10, 42.	6.2	22
14	Lack of Viral Load Within Chronic Lymphoproliferative Disorder of Natural Killer Cells: What Is Outside the Leukemic Clone?. <i>Frontiers in Oncology</i> , 2020, 10, 613570.	2.8	3
15	Complex Karyotype Subtypes at Chronic Lymphocytic Leukemia Diagnosis Refine the Risk of Developing a Richter Syndrome. the Richter Syndrome Scoring System. <i>Blood</i> , 2020, 136, 33-34.	1.4	1
16	BCR kinase inhibitors, idelalisib and ibrutinib, are active and effective in Richter syndrome. <i>British Journal of Haematology</i> , 2019, 185, 193-197.	2.5	24
17	The combination of complex karyotype subtypes and IGHV mutational status identifies new prognostic and predictive groups in chronic lymphocytic leukaemia. <i>British Journal of Cancer</i> , 2019, 121, 150-156.	6.4	31
18	HSP70/HSF1 axis, regulated <i>via</i> a PI3K/AKT pathway, is a druggable target in chronic lymphocytic leukemia. <i>International Journal of Cancer</i> , 2019, 145, 3089-3100.	5.1	32

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19	Prognostic and Predictive Effect of IGHV Mutational Status and Load in Chronic Lymphocytic Leukemia: Focus on FCR and BR Treatments. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, 678-685.e4.	0.4	25
20	In Chronic Lymphocytic Leukemia the JAK2/STAT3 Pathway Is Constitutively Activated and Its Inhibition Leads to CLL Cell Death Unaffected by the Protective Bone Marrow Microenvironment. <i>Cancers</i> , 2019, 11, 1939.	3.7	39
21	Mitochondrial apoptosis is induced by Alkoxy phenyl-1-propanone derivatives through PP2A-mediated dephosphorylation of Bad and Foxo3A in CLL. <i>Leukemia</i> , 2019, 33, 1148-1160.	7.2	25
22	Dominant cytotoxic NK cell subset within CLPD-NK patients identifies a more aggressive NK cell proliferation. <i>Blood Cancer Journal</i> , 2018, 8, 51.	6.2	20
23	Abnormal regulation of BCR signalling by c-Cbl in chronic lymphocytic leukaemia. <i>Oncotarget</i> , 2018, 9, 32219-32231.	1.8	6
24	Role of miR-15a/miR-16-1 and the TP53 axis in regulating telomerase expression in chronic lymphocytic leukemia. <i>Haematologica</i> , 2017, 102, e253-e256.	3.5	13
25	Cortactin, a Lyn substrate, is a checkpoint molecule at the intersection of BCR and CXCR4 signalling pathway in chronic lymphocytic leukaemia cells. <i>British Journal of Haematology</i> , 2017, 178, 81-93.	2.5	25
26	Chronic Lymphocytic Leukemia with Mutated IGHV4-34 Receptors: Shared and Distinct Immunogenetic Features and Clinical Outcomes. <i>Clinical Cancer Research</i> , 2017, 23, 5292-5301.	7.0	27
27	Major infections, secondary cancers and autoimmune diseases occur in different clinical subsets of chronic lymphocytic leukaemia patients. <i>European Journal of Cancer</i> , 2017, 72, 103-111.	2.8	29
28	Integration of B-cell receptor-induced ERK1/2 phosphorylation and mutations of SF3B1 gene refines prognosis in treatment-naïve chronic lymphocytic leukemia. <i>Haematologica</i> , 2017, 102, e144-e147.	3.5	4
29	Targeted activation of the SHP-1/PP2A signaling axis elicits apoptosis of chronic lymphocytic leukemia cells. <i>Haematologica</i> , 2017, 102, 1401-1412.	3.5	23
30	STAT3 mutation impacts biological and clinical features of T-LGL leukemia. <i>Oncotarget</i> , 2017, 8, 61876-61889.	1.8	67
31	Bendamustine plus rituximab is an effective first-line treatment in hairy cell leukemia variant: a report of three cases. <i>Oncotarget</i> , 2017, 8, 110727-110731.	1.8	23
32	Inhibition of JAK2/STAT3 Pathway Leads to Apoptosis in Chronic Lymphocytic Leukemia Cells. <i>Blood</i> , 2016, 128, 2023-2023.	1.4	2
33	Epidemiology and Risk Factors of Invasive Fungal Infections Among 795 Patients with Chronic Lymphocytic Leukemia from the Padua University. <i>Blood</i> , 2016, 128, 2527-2527.	1.4	6
34	Reappraising Immunoglobulin Repertoire Restrictions in Chronic Lymphocytic Leukemia: Focus on Major Stereotyped Subsets and Closely Related Satellites. <i>Blood</i> , 2016, 128, 4376-4376.	1.4	1
35	Evaluation of Integrated CLL Scoring System (ICSS) in 420 Patients with Chronic Lymphocytic Leukemia. <i>Blood</i> , 2016, 128, 5563-5563.	1.4	1
36	Cortactin Is a New Player in Aggressiveness and Diffusion of Chronic Lymphocytic Leukaemia. <i>Blood</i> , 2016, 128, 4353-4353.	1.4	1

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37	HSP70-HSF1 Interplays Has a Role in the Pathogenesis of Chronic Lymphocytic Leukemia and Is a Druggable Target. <i>Blood</i> , 2016, 128, 4368-4368.	1.4	0
38	Not all IGHV3-21 chronic lymphocytic leukemias are equal: prognostic considerations. <i>Blood</i> , 2015, 125, 856-859.	1.4	70
39	Lyn sustains oncogenic signaling in chronic lymphocytic leukemia by strengthening SET-mediated inhibition of PP2A. <i>Blood</i> , 2015, 125, 3747-3755.	1.4	40
40	Cross-talk between chronic lymphocytic leukemia (CLL) tumor B cells and mesenchymal stromal cells (MSCs): implications for neoplastic cell survival. <i>Oncotarget</i> , 2015, 6, 42130-42149.	1.8	39
41	Integrated CLL Scoring System, a New and Simple Index to Predict Time to Treatment and Overall Survival in Patients With Chronic Lymphocytic Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015, 15, 612-620.e5.	0.4	26
42	Reduced levels of circulating progenitor cells in juvenile idiopathic arthritis are counteracted by anti TNF- $\alpha$ therapy. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 103.	1.9	11
43	Ex Vivo Signaling Protein Mapping in T Lymphocytes in the Psoriatic Arthritis Joints. <i>Journal of rheumatology Supplement, The</i> , 2015, 93, 48-52.	2.2	29
44	Transcriptional network profile on synovial fluid T cells in psoriatic arthritis. <i>Clinical Rheumatology</i> , 2015, 34, 1571-1580.	2.2	36
45	Phenotypic Heterogeneity of Chronic Lymphoproliferative Disorder of NK Cells. <i>Blood</i> , 2015, 126, 3876-3876.	1.4	1
46	CLL with Mutated IGHV4-34 Antigen Receptors Is Clinically Heterogeneous: Antigen Receptor Stereotypy Makes the Difference. <i>Blood</i> , 2015, 126, 5263-5263.	1.4	0
47	Clinical significance of LAIR1 (CD305) as assessed by flow cytometry in a prospective series of patients with chronic lymphocytic leukemia. <i>Haematologica</i> , 2014, 99, 881-887.	3.5	32
48	Leukaemic cells from chronic lymphocytic leukaemia patients undergo apoptosis following microtubule depolymerization and $\gamma$ -tubulin inhibition by nocodazole. <i>British Journal of Haematology</i> , 2014, 165, 659-672.	2.5	26
49	Clinical effect of stereotyped B-cell receptor immunoglobulins in chronic lymphocytic leukaemia: a retrospective multicentre study. <i>Lancet Haematology, the</i> , 2014, 1, e74-e84.	4.6	93
50	JAK/STAT/PKC $\zeta$ molecular pathways in synovial fluid T lymphocytes reflect the in vivo T helper-17 expansion in psoriatic arthritis. <i>Immunologic Research</i> , 2014, 58, 61-69.	2.9	65
51	Detection of monoclonal T populations in patients with KIR-restricted chronic lymphoproliferative disorder of NK cells. <i>Haematologica</i> , 2014, 99, 1826-1833.	3.5	21
52	Effect of olmesartan medoxomil on number and survival of circulating endothelial progenitor cells and calcitonin gene related peptide in hypertensive patients. <i>Journal of Hypertension</i> , 2014, 32, 193-199.	0.5	17
53	Cortactin, another player in the Lyn signaling pathway, is over-expressed and alternatively spliced in leukemic cells from patients with B-cell chronic lymphocytic leukemia. <i>Haematologica</i> , 2014, 99, 1069-1077.	3.5	32
54	Charting Unique Signatures of Somatic Hypermutation Amongst Chronic Lymphocytic Leukemia Patients Expressing IGHV4-34 Clonotypic B Cell Receptors. <i>Blood</i> , 2014, 124, 1969-1969.	1.4	0

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55	Expression of FAK and Its Involvement in the Progression of B-Cell Chronic Lymphocytic Leukemia. <i>Blood</i> , 2014, 124, 3309-3309.	1.4	0
56	NK cells and their receptors in naive and rituximab-treated patients with anti-MAG polyneuropathy. <i>Journal of the Neurological Sciences</i> , 2013, 331, 86-89.	0.6	4
57	Double productive immunoglobulin sequence rearrangements in patients with chronic lymphocytic leukemia. <i>American Journal of Hematology</i> , 2013, 88, 277-282.	4.1	17
58	Intrinsic and extrinsic mechanisms contribute to maintain the JAK/STAT pathway aberrantly activated in T-type large granular lymphocyte leukemia. <i>Blood</i> , 2013, 121, 3843-3854.	1.4	85
59	Pancreatic Tumors and Immature Immunosuppressive Myeloid Cells in Blood and Spleen: Role of Inhibitory Co-Stimulatory Molecules PDL1 and CTLA4. An In Vivo and In Vitro Study. <i>PLoS ONE</i> , 2013, 8, e54824.	2.5	44
60	T Large Granular Lymphocytes Leukemia (T-LGL) and Natural Killer Chronic Lymphoproliferative Disorder (NK-CLPD): Two Diseases With a Common Etiopathogenetic Mechanism?. <i>Blood</i> , 2013, 122, 2612-2612.	1.4	0
61	LGL Disorders: From An Inflammatory-Mediated To a Self-Maintaining Proliferation. <i>Blood</i> , 2013, 122, 4889-4889.	1.4	0
62	HS1, a Lyn Kinase Substrate, Is Abnormally Expressed in B-Chronic Lymphocytic Leukemia and Correlates with Response to Fludarabine-Based Regimen. <i>PLoS ONE</i> , 2012, 7, e39902.	2.5	29
63	Telomere length and telomerase levels delineate subgroups of B-cell chronic lymphocytic leukemia with different biological characteristics and clinical outcomes. <i>Haematologica</i> , 2012, 97, 56-63.	3.5	47
64	Increased Survival and Migration of CLL B-Cells in the Presence of Marrow Mesenchymal Stromal Cells: Novel Findings for Microenvironment-Targeted Therapies. <i>Blood</i> , 2012, 120, 4571-4571.	1.4	5
65	CXCL11 in bronchoalveolar lavage fluid and pulmonary function decline in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2012, 30, S71-5.	0.8	10
66	Pancreatic Cancer Alters Human CD4+ T Lymphocyte Function. <i>Pancreas</i> , 2011, 40, 1131-1137.	1.1	19
67	Sarcoidosis is a Th1/Th17 multisystem disorder. <i>Thorax</i> , 2011, 66, 144-150.	5.6	247
68	Endothelial progenitor cells relationships with clinical and biochemical factors in a human model of blunted angiotensin II signaling. <i>Hypertension Research</i> , 2011, 34, 1017-1022.	2.7	22
69	Intrinsic and Estrinsic Mechanism Contributes to Maintain the JAK/STAT Pathway Aberrantly Activated in T-Type Large Granular Lymphocyte Leukemia. <i>Blood</i> , 2011, 118, 1375-1375.	1.4	0
70	Lack of expression of inhibitory KIR3DL1 receptor in patients with natural killer cell-type lymphoproliferative disease of granular lymphocytes. <i>Haematologica</i> , 2010, 95, 1722-1729.	3.5	24
71	ZAP70 expression is associated with increased risk of autoimmune cytopenias in CLL patients. <i>American Journal of Hematology</i> , 2010, 85, 494-498.	4.1	31
72	3-(2,4-Dichlorophenyl)-4-(1-methyl-1 <i>H</i> -indol-3-yl)-1 <i>H</i> -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> , 2010, 332, 785-794.	2.5	36

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73	CXCR6-CXCL16 interaction in the pathogenesis of Juvenile Idiopathic Arthritis. <i>Clinical Immunology</i> , 2008, 129, 268-276.	3.2	7
74	T Cells in the Myenteric Plexus of Achalasia Patients Show a Skewed TCR Repertoire and React to HSV-1 Antigens. <i>American Journal of Gastroenterology</i> , 2008, 103, 1598-1609.	0.4	120
75	Expression and role of CCR6/CCL20 chemokine axis in pulmonary sarcoidosis. <i>Journal of Leukocyte Biology</i> , 2007, 82, 946-955.	3.3	43
76	The mitochondrial effects of novel apoptogenic molecules generated by psoralen photolysis as a crucial mechanism in PUVA therapy. <i>Blood</i> , 2007, 109, 4988-4994.	1.4	30
77	Granuloma Formation. , 2007, , 87-100.		1
78	T-cell type lymphoproliferative disease of granular lymphocytes (LDGL) is equipped with a phenotypic pattern typical of effector cytotoxic cells. <i>Leukemia Research</i> , 2007, 31, 371-377.	0.8	14
79	Multiple myeloma plasma cells show different chemokine receptor profiles at sites of disease activity. <i>British Journal of Haematology</i> , 2007, 138, 594-602.	2.5	44
80	Circulating Progenitor Cells Are Reduced in Patients with Severe Lung Disease. <i>Stem Cells</i> , 2006, 24, 1806-1813.	3.2	138
81	The Promising Future of Proteomics in Sarcoidosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 1053-1054.	5.6	1
82	Epithelial CXCR3-B Regulates Chemokines Bioavailability in Normal, but Not in Sjögren's Syndrome, Salivary Glands. <i>Journal of Immunology</i> , 2006, 176, 2581-2589.	0.8	40
83	Modulation of Immune Response by the Acute and Chronic Exposure to High Altitude. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 768-774.	0.4	75
84	Phenotypic and functional analyses of dendritic cells in patients with lymphoproliferative disease of granular lymphocytes (LDGL). <i>Blood</i> , 2005, 106, 3926-3931.	1.4	30
85	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> , 2005, 172, 1290-1298.	5.6	81
86	Arterio-venous gradient of endothelial progenitor cells across renal artery stenosis. <i>Atherosclerosis</i> , 2005, 182, 189-191.	0.8	13
87	Circulating Endothelial Progenitor Cells Are Reduced in Peripheral Vascular Complications of Type 2 Diabetes Mellitus. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1449-1457.	2.8	671
88	CXCR3/CXCL10 interactions in the development of hypersensitivity pneumonitis. <i>Respiratory Research</i> , 2005, 6, 20.	3.6	26
89	CXCR3/CXCL10 expression in the synovium of children with juvenile idiopathic arthritis. <i>Arthritis Research</i> , 2005, 7, R241.	2.0	26
90	Relationship Between Stress Hormones And Immune Function At High Altitude. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S295.	0.4	0

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91	T cells in the lung of patients with hypersensitivity pneumonitis accumulate in a clonal manner. <i>Journal of Leukocyte Biology</i> , 2004, 75, 798-804.	3.3	15
92	New aspects of hypersensitivity pneumonitis. <i>Current Opinion in Pulmonary Medicine</i> , 2004, 10, 378-382.	2.6	53
93	Homeostatic chemokines drive migration of malignant B cells in patients with non-Hodgkin lymphomas. <i>Blood</i> , 2004, 104, 502-508.	1.4	144
94	Upregulation of CXCR1 by proliferating cells in patients with lymphoproliferative disease of granular lymphocytes. <i>British Journal of Haematology</i> , 2003, 120, 765-773.	2.5	9
95	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> , 2001, 158, 1703-1711.	3.8	195
96	Alveolar macrophage-T cell interactions during Th1-type sarcoid inflammation. <i>Microscopy Research and Technique</i> , 2001, 53, 278-287.	2.2	35
97	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> , 2001, 163, 484-489.	5.6	15
98	B7 costimulatory molecules from malignant cells in patients with B-cell chronic lymphoproliferative disorders trigger T-cell proliferation. <i>Cancer</i> , 2000, 89, 1259-1268.	4.1	23
99	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> , 2000, 162, 1466-1473.	5.6	95
100	Analysis of TNF-receptor and ligand superfamily molecules in patients with lymphoproliferative disease of granular lymphocytes. <i>Blood</i> , 2000, 96, 647-654.	1.4	7
101	Regulation of alveolar macrophage-T cell interactions during Th1-type sarcoid inflammatory process. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 1999, 277, L240-L250.	2.9	35
102	CD8 T-Cell Infiltration in Extravascular Tissues of Patients With Human Immunodeficiency Virus Infection. Interleukin-15 Upmodulates Costimulatory Pathways Involved in the Antigen-Presenting Cellsâ€T-Cell Interaction. <i>Blood</i> , 1999, 93, 1277-1286.	1.4	25
103	Detection of identical T-cell clonotype expansions in both the donor and recipient after allogeneic bone marrow transplantation. <i>British Journal of Haematology</i> , 1999, 106, 119-127.	2.5	6
104	The chemokine receptor CXCR3 is expressed on malignant B cells and mediates chemotaxis. <i>Journal of Clinical Investigation</i> , 1999, 104, 115-121.	8.2	134
105	CD8 T-Cell Infiltration in Extravascular Tissues of Patients With Human Immunodeficiency Virus Infection. Interleukin-15 Upmodulates Costimulatory Pathways Involved in the Antigen-Presenting Cellsâ€T-Cell Interaction. <i>Blood</i> , 1999, 93, 1277-1286.	1.4	11
106	Interleukin-15: A Novel Cytokine with Regulatory Properties on Normal and Neoplastic B Lymphocytes. <i>Leukemia and Lymphoma</i> , 1997, 27, 35-42.	1.3	39
107	Interleukin-15 Triggers Activation and Growth of the CD8 T-Cell Pool in Extravascular Tissues of Patients With Acquired Immunodeficiency Syndrome. <i>Blood</i> , 1997, 90, 1115-1123.	1.4	51
108	Spontaneous resolution of p58/EB6 antigen restricted NKâ€type lymphoproliferative disease of granular lymphocytes: role of Epstein Barr virus infection. <i>British Journal of Haematology</i> , 1997, 99, 215-221.	2.5	14

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109	Interleukin-15 Triggers Activation and Growth of the CD8 T-Cell Pool in Extravascular Tissues of Patients With Acquired Immunodeficiency Syndrome. <i>Blood</i> , 1997, 90, 1115-1123.	1.4	3
110	Skewing of the T-cell receptor repertoire in the lung of patients with HIV-1 infection. <i>Aids</i> , 1996, 10, 729-738.	2.2	21
111	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> , 1996, 92, 308-314.	2.5	9
112	Lung Lymphocytes: Origin, Biological Functions, and Laboratory Techniques for Their Study in immune-Mediated Pulmonary Disorders. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 1996, 33, 423-455.	6.1	16