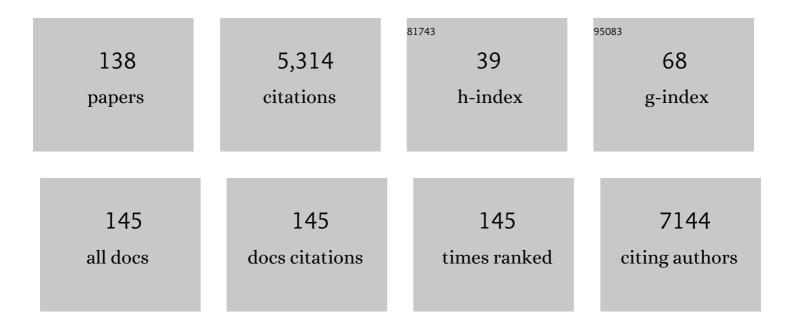
Michael Bernhard Fischer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5208191/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Heparin-Functionalized Adsorbents Eliminate Central Effectors of Immunothrombosis, including Platelet Factor 4, High-Mobility Group Box 1 Protein and Histones. International Journal of Molecular Sciences, 2022, 23, 1823.	1.8	15
2	Quantitative and Functional Assessment of the Influence of Routinely Used Cryopreservation Media on Mononuclear Leukocytes for Medical Research. International Journal of Molecular Sciences, 2022, 23, 1881.	1.8	3
3	Antigen-Specific CD4+ T-Cell Activation in Primary Antibody Deficiency After BNT162b2 mRNA COVID-19 Vaccination. Frontiers in Immunology, 2022, 13, 827048.	2.2	16
4	Alternative activation of human macrophages enhances tissue factor expression and production of extracellular vesicles. Haematologica, 2021, 106, 454-463.	1.7	17
5	Mus musculus papillomavirus 1 is a key driver of skin cancer development upon immunosuppression. American Journal of Transplantation, 2021, 21, 525-539.	2.6	11
6	Extracellular vesicles are associated with C-reactive protein in sepsis. Scientific Reports, 2021, 11, 6996.	1.6	31
7	Pharmacological inhibition of fatty acid oxidation reduces atherosclerosis progression by suppression of macrophage NLRP3 inflammasome activation. Biochemical Pharmacology, 2021, 190, 114634.	2.0	11
8	Signs of sympathetic and endothelial cell activation in the skin of patients with restless legs syndrome. Sleep Medicine, 2021, 84, 227-236.	0.8	4
9	Dependence of mitochondrial function on the filamentous actin cytoskeleton in cultured mesenchymal stem cells treated with cytochalasin B. Journal of Bioscience and Bioengineering, 2021, 132, 310-320.	1.1	3
10	Innate immune regulates cutaneous sensory IL-13 receptor alpha 2 to promote atopic dermatitis. Brain, Behavior, and Immunity, 2021, 98, 28-39.	2.0	14
11	Gold Nanowires/Fibrin Nanostructure as Microfluidics Platforms for Enhancing Stem Cell Differentiation: Bio-AFM Study. Micromachines, 2020, 11, 50.	1.4	23
12	Neutrophil Extracellular Trap Degradation by Differently Polarized Macrophage Subsets. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2265-2278.	1.1	54
13	De novo Vessel Formation Through Cross-Talk of Blood-Derived Cells and Mesenchymal Stromal Cells in the Absence of Pre-existing Vascular Structures. Frontiers in Bioengineering and Biotechnology, 2020, 8, 602210.	2.0	7
14	Extracellular Vesicles Derived From Platelets, Red Blood Cells, and Monocyte-Like Cells Differ Regarding Their Ability to Induce Factor XII-Dependent Thrombin Generation. Frontiers in Cell and Developmental Biology, 2020, 8, 298.	1.8	31
15	PDMS Nano-Modified Scaffolds for Improvement of Stem Cells Proliferation and Differentiation in Microfluidic Platform. Nanomaterials, 2020, 10, 668.	1.9	36
16	A 3-Dimensional In Vitro Model of Zonally Organized Extracellular Matrix. Cartilage, 2019, , 194760351986532.	1.4	3
17	Protease-Activated Receptors 1 and 3 are Differentially Expressed on Human Monocyte Subsets and are Upregulated by Lipopolysaccharide Ex Vivo and In Vivo. Thrombosis and Haemostasis, 2019, 119, 1394-1402.	1.8	4
18	Differential expression of Plg-RKT and its effects on migration of proinflammatory monocyte and macrophage subsets. Blood, 2019, 134, 561-567.	0.6	23

#	Article	IF	CITATIONS
19	Storage of human whole blood, but not isolated monocytes, preserves the distribution of monocyte subsets. Biochemical and Biophysical Research Communications, 2019, 517, 709-714.	1.0	17
20	Synthesis of 3-deoxy-2-uloses via the indium-mediated allylation reaction. Monatshefte Für Chemie, 2019, 150, 849-860.	0.9	5
21	Influence of Platelet Lysate on 2D and 3D Amniotic Mesenchymal Stem Cell Cultures. Frontiers in Bioengineering and Biotechnology, 2019, 7, 338.	2.0	18
22	IgG4 drives M2a macrophages to a regulatory M2bâ€like phenotype: potential implication in immune tolerance. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 483-494.	2.7	50
23	New mechanism underlying IL-31–induced atopic dermatitis. Journal of Allergy and Clinical Immunology, 2018, 141, 1677-1689.e8.	1.5	131
24	Canine macrophages can like human macrophages be inÂvitro activated toward the M2a subtype relevant in allergy. Developmental and Comparative Immunology, 2018, 82, 118-127.	1.0	22
25	Differential Interaction of Platelet-Derived Extracellular Vesicles with Leukocyte Subsets in Human Whole Blood. Scientific Reports, 2018, 8, 6598.	1.6	47
26	Effect of intravenous immunoglobulin administration on erythrocyte and leucocyte parameters. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1004-1010.	1.3	9
27	Differential Interaction of Platelet-Derived Extracellular Vesicles With Circulating Immune Cells: Roles of TAM Receptors, CD11b, and Phosphatidylserine. Frontiers in Immunology, 2018, 9, 2797.	2.2	27
28	Hypomorphic Mutations in the BCR Signalosome Lead to Selective Immunoglobulin M Deficiency and Impaired B-cell Homeostasis. Frontiers in Immunology, 2018, 9, 2984.	2.2	10
29	Pattern of myogenesis and vascular repair in early and advanced lesions of juvenile dermatomyositis. Neuromuscular Disorders, 2018, 28, 973-985.	0.3	12
30	Audencel Immunotherapy Based on Dendritic Cells Has No Effect on Overall and Progression-Free Survival in Newly Diagnosed Glioblastoma: A Phase II Randomized Trial. Cancers, 2018, 10, 372.	1.7	67
31	Vascular Morphogenesis in the Context of Inflammation: Self-Organization in a Fibrin-Based 3D Culture System. Frontiers in Physiology, 2018, 9, 679.	1.3	24
32	Extracellular Purine Metabolism Is the Switchboard of Immunosuppressive Macrophages and a Novel Target to Treat Diseases With Macrophage Imbalances. Frontiers in Immunology, 2018, 9, 852.	2.2	39
33	Statin treatment reduces matrix degradation capacity of proinflammatory polarized macrophages. Vascular Pharmacology, 2018, 110, 49-54.	1.0	8
34	Release and cellular origin of extracellular vesicles during circulation of whole blood over adsorbent polymers for lipid apheresis. , 2017, 105, 636-646.		11
35	Difference in release kinetics of unwashed and washed plateletâ€released supernatants from bone substitute materials: the impact of platelet preparation modalities. Journal of Periodontal Research, 2017, 52, 772-786.	1.4	1
36	Analysis of plateletâ€derived extracellular vesicles in plateletpheresis concentrates: a multicenter study. Transfusion, 2017, 57, 1459-1469.	0.8	18

#	Article	IF	CITATIONS
37	Release kinetics and mitogenic capacity of collagen barrier membranes supplemented with secretome of activated platelets - the in vitro response of fibroblasts of the periodontal ligament and the gingiva. BMC Oral Health, 2017, 17, 66.	0.8	7
38	PAI-1 (Plasminogen Activator Inhibitor-1) Expression Renders Alternatively Activated Human Macrophages Proteolytically Quiescent. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1913-1922.	1.1	22
39	Development of a Multifunctional Nanobiointerface Based on Self-Assembled Fusion-Protein rSbpA/ZZ for Blood Cell Enrichment and Phenotyping. ACS Applied Materials & Interfaces, 2017, 9, 34423-34434.	4.0	4
40	Different Potential of Extracellular Vesicles to Support Thrombin Generation: Contributions of Phosphatidylserine, Tissue Factor, and Cellular Origin. Scientific Reports, 2017, 7, 6522.	1.6	125
41	The impact of citrate concentration on adhesion of platelets and leukocytes to adsorbents in whole blood lipoprotein apheresis. Journal of Clinical Apheresis, 2017, 32, 375-383.	0.7	10
42	Biomimetic Principles to Develop Blood Compatible Surfaces. International Journal of Artificial Organs, 2017, 40, 22-30.	0.7	11
43	Mechanisms of Endothelial Activation in Sepsis and Cell Culture Models to Study the Heterogeneous Host Response. International Journal of Artificial Organs, 2017, 40, 9-14.	0.7	4
44	Information Limits of Optical Microscopy: Application to Fluorescent Labelled Tissue Section. Lecture Notes in Computer Science, 2017, , 485-496.	1.0	0
45	Pneumococcal Polysaccharide Vaccination Elicits IgG Anti-A/B Blood Group Antibodies in Healthy Individuals and Patients with Type I Diabetes Mellitus. Frontiers in Immunology, 2016, 7, 493.	2.2	12
46	Polystyrene-Divinylbenzene-Based Adsorbents Reduce Endothelial Activation and Monocyte Adhesion Under Septic Conditions in a Pore Size-Dependent Manner. Inflammation, 2016, 39, 1737-1746.	1.7	15
47	Plateletâ€borne complement proteins and their role in platelet–bacteria interactions. Journal of Thrombosis and Haemostasis, 2016, 14, 2241-2252.	1.9	31
48	Characterization of extracellular vesicles in whole blood: Influence of pre-analytical parameters and visualization of vesicle-cell interactions using imaging flow cytometry. Biochemical and Biophysical Research Communications, 2016, 478, 168-173.	1.0	57
49	A New Method Using Autogenous Impacted Third Molars for Sinus Augmentation to Enhance Implant Treatment: Case Series with Preliminary Results of an Open, Prospective Longitudinal Study. International Journal of Oral and Maxillofacial Implants, 2016, 31, 622-630.	0.6	21
50	Association of HER2 codon 655 polymorphism with ovarian cancer. Tumor Biology, 2016, 37, 7239-7244.	0.8	5
51	Differentiation of human monocytes and derived subsets of macrophages and dendritic cells by the HLDA10 monoclonal antibody panel. Clinical and Translational Immunology, 2016, 5, e55.	1.7	55
52	The 811 C/T polymorphism in the 3′ untranslated region of the selenoprotein 15-kDa (Sep15) gene and breast cancer in Caucasian women. Tumor Biology, 2016, 37, 1009-1015.	0.8	10
53	The frequency of dental abscesses increases in periods of low barometric pressure. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 1843-1848.	0.7	4
54	M2 Polarization of Human Macrophages Favors Survival of the Intracellular Pathogen Chlamydia pneumoniae. PLoS ONE, 2015, 10, e0143593.	1.1	101

#	Article	IF	CITATIONS
55	The secretome of apoptotic human peripheral blood mononuclear cells attenuates secondary damage following spinal cord injury in rats. Experimental Neurology, 2015, 267, 230-242.	2.0	54
56	Surface Plasmon Resonance Analysis Shows an IgG-Isotype-Specific Defect in ABO Blood Group Antibody Formation in Patients with Common Variable Immunodeficiency. Frontiers in Immunology, 2015, 6, 211.	2.2	8
57	Circulating microparticles carry oxidation-specific epitopes and are recognized by natural IgM antibodies. Journal of Lipid Research, 2015, 56, 440-448.	2.0	96
58	HER2 Codon 655 (Ile/Val) Polymorphism and Breast Cancer in Austrian Women. Anticancer Research, 2015, 35, 5901-4.	0.5	5
59	HER2 Codon 655 (Ile/Val) Polymorphism and Breast Cancer in Austrian Women. Anticancer Research, 2015, 35, 6667-70.	0.5	3
60	Human blood monocytes support persistence, but not replication of the intracellular pathogen C. pneumoniae. BMC Immunology, 2014, 15, 60.	0.9	13
61	Vascularization of primary and secondary ossification centres in the human growth plate. BMC Developmental Biology, 2014, 14, 36.	2.1	26
62	Monocytic cell differentiation from band-stage neutrophils under inflammatory conditions via MKK6 activation. Blood, 2014, 124, 2713-2724.	0.6	40
63	Causes and timing of delayed bleeding after oral surgery. Clinical Oral Investigations, 2014, 18, 1655-1661.	1.4	6
64	Thrombocyte Adhesion and Release of Extracellular Microvesicles Correlate with Surface Morphology of Adsorbent Polymers for Lipid Apheresis. Biomacromolecules, 2014, 15, 2648-2655.	2.6	20
65	A randomized clinical trial for the treatment of glioblastoma multiforme with the individualized dendritic cell-based cancer immunotherapy AV0113 Journal of Clinical Oncology, 2014, 32, 2052-2052.	0.8	1
66	Beta2-adrenergic receptor agonists reduce proliferation but not protein synthesis of periodontal fibroblasts stimulated with platelet-derived growth factor-BB. Archives of Oral Biology, 2013, 58, 1812-1817.	0.8	6
67	Expression of myogenic regulatory factors and myo-endothelial remodeling in sporadic inclusion body myositis. Neuromuscular Disorders, 2013, 23, 75-83.	0.3	32
68	Platelets increase while serum reduces the differentiation and activity of osteoclasts in vitro. Journal of Orthopaedic Research, 2013, 31, 1561-1569.	1.2	15
69	Ultrafast photo-induced charge transfer unveiled by two-dimensional electronic spectroscopy. Journal of Chemical Physics, 2012, 136, 204503.	1.2	49
70	Synthesis of fluorinated maltose derivatives for monitoring protein interaction by ¹⁹ F NMR. Beilstein Journal of Organic Chemistry, 2012, 8, 448-455.	1.3	24
71	New vessel formation in peritumoral area of squamous cell carcinoma of the head and neck. Head and Neck, 2012, 34, 813-820.	0.9	9
72	Gram scale synthesis of 3-fluoro-1-hydroxyacetone phosphate: a novel donor substrate in rabbit muscle aldolase-catalyzed aldol reactions. Chemical Communications, 2011, 47, 6647.	2.2	4

#	Article	IF	CITATIONS
73	Indiumâ€Mediated Allenylation of Aldehydes and Its Application in Carbohydrate Chemistry: Efficient Synthesis of <scp>D</scp> â€Ribulose and 1â€Deoxyâ€ <scp>D</scp> â€ribulose. European Journal of Organic Chemistry, 2011, 2011, 1645-1651.	1.2	10
74	Enrichment of circulating tumor cells from a large blood volume using leukapheresis and elutriation: Proof of concept. Cytometry Part B - Clinical Cytometry, 2011, 80B, 100-111.	0.7	67
75	Immune Suppression by $\hat{I}^{3}\hat{I}$ T-cells as a Potential Regulatory Mechanism After Cancer Vaccination With IL-12 Secreting Dendritic Cells. Journal of Immunotherapy, 2010, 33, 40-52.	1.2	42
76	Assessment of a six gene panel for the molecular detection of circulating tumor cells in the blood of female cancer patients. BMC Cancer, 2010, 10, 666.	1.1	96
77	Permanganate Oxidation Revisited: Synthesis of 3â€Deoxyâ€2â€uloses via Indiumâ€Mediated Chain Elongation of Carbohydrates. European Journal of Organic Chemistry, 2010, 2010, 4886-4892.	1.2	13
78	Red blood units collected from bone marrow harvests after mononuclear cell selection qualify for autologous use. Vox Sanguinis, 2010, 98, e284-e289.	0.7	3
79	Activated platelets increase fibrinolysis of mesenchymal progenitor cells. Journal of Orthopaedic Research, 2009, 27, 972-980.	1.2	22
80	Vascular morphogenesis by adult bone marrow progenitor cells in three-dimensional fibrin matrices. Differentiation, 2008, 76, 772-783.	1.0	59
81	The costimulatory signal CD28 is fully functional but cannot correct the impaired antigen response in T cells of patients with common variable immunodeficiency. Clinical and Experimental Immunology, 2008, 95, 209-214.	1.1	19
82	Analysis of the human cytomegalovirus pp65-directed T-cell response in healthy HLA-A2-positive individuals. Biological Chemistry, 2008, 389, 551-9.	1.2	8
83	Enhanced Serotonin Transporter Function during Depression in Seasonal Affective Disorder. Neuropsychopharmacology, 2008, 33, 1503-1513.	2.8	85
84	Endothelial and Myogenic Differentiation of Hematopoietic Progenitor Cells in Inflammatory Myopathies. Journal of Neuropathology and Experimental Neurology, 2008, 67, 711-719.	0.9	23
85	Bone cell responsiveness to growth and differentiation factors under hypoxia in vitro. International Journal of Oral and Maxillofacial Implants, 2008, 23, 417-26.	0.6	15
86	Synthesis of a13C-Methyl-Group-Labeled Methionine Precursor as a Useful Tool for Simplifying Protein Structural Analysis by NMR Spectroscopy. ChemBioChem, 2007, 8, 610-612.	1.3	71
87	Activated platelets positively regulate RANKLâ€mediated osteoclast differentiation. Journal of Cellular Biochemistry, 2007, 102, 1300-1307.	1.2	21
88	The presence of MOMAâ€2 ⁺ macrophages in the outer B cell zone and protection of the splenic microâ€architecture from LPSâ€induced destruction depend on secreted IgM. European Journal of Immunology, 2007, 37, 2825-2833.	1.6	6
89	Apheresis products of the Amicusâ,,¢ and the AS.TEC 204® cell separators are comparable with regard to dendritic cells derived from the mononuclear cell collection. Vox Sanguinis, 2007, 92, 37-41.	0.7	2
90	Generation and relaxation of high rank coherences in AX3 systems in a selectively methionine labelled SH2 domain. Journal of Biomolecular NMR, 2007, 38, 125-131.	1.6	3

#	Article	IF	CITATIONS
91	Shift of C3 deposition from localization in the glomerulus into the tubulo-interstitial compartment in the absence of secreted IgM in immune complex glomerulonephritis. Clinical and Experimental Immunology, 2007, 151, 146-154.	1.1	3
92	Activated platelets retain their potential to induce osteoclast-like cell formation in murine bone marrow cultures. Platelets, 2006, 17, 477-483.	1.1	18
93	Collection and storage of leukocyte depleted whole blood in autologous blood predeposit in elective surgery programs. International Journal of Surgery, 2006, 4, 179-183.	1.1	4
94	Osteogenic differentiation induced by bone morphogenetic proteins can be suppressed by platelet-released supernatant in vitro. Clinical Oral Implants Research, 2006, 17, 188-193.	1.9	40
95	STRO-1+ mesenchymal precursor cells located in synovial surface projections of patients with osteoarthritis. Osteoarthritis and Cartilage, 2006, 14, 938-943.	0.6	34
96	HMGA2 is associated with invasiveness but not a suitable marker for the detection of circulating tumor cells in breast cancer. Oncology Reports, 2005, 14, 737.	1.2	8
97	Collection and Storage of Leukocyte-Depleted Whole Blood in Autologous Blood Predeposit in Elective Surgery Programs. Transfusion Medicine and Hemotherapy, 2005, 32, 255-256.	0.7	1
98	Bone Marrow Stromal Cells Can Provide a Local Environment That Favors Migration and Formation of Tubular Structures of Endothelial Cells. Tissue Engineering, 2005, 11, 896-903.	4.9	122
99	Immune recovery after conventional and non-myeloablative allogeneic stem cell transplantation. Leukemia and Lymphoma, 2005, 46, 1755-1760.	0.6	22
100	Platelets can neutralize hydrogen peroxide in an acute toxicity model with cells involved in granulation tissue formation. Bone, 2005, 36, 671-677.	1.4	9
101	Porcine sinus mucosa holds cells that respond to bone morphogenetic protein (BMP)-6 and BMP-7 with increased osteogenic differentiation in vitro. Clinical Oral Implants Research, 2004, 15, 575-580.	1.9	112
102	Proliferation of dental pulp fibroblasts in response to thrombin involves mitogen-activated protein kinase signalling. International Endodontic Journal, 2004, 37, 145-150.	2.3	18
103	Endothelial precursor cells in the synovial tissue of patients with rheumatoid arthritis and osteoarthritis. Arthritis and Rheumatism, 2004, 50, 2157-2166.	6.7	100
104	Platelet-Released Supernatant Increases Matrix Metalloproteinase-2 Production, Migration, Proliferation, and Tube Formation of Human Umbilical Vascular Endothelial Cells. Journal of Periodontology, 2004, 75, 1255-1261.	1.7	30
105	Platelet-released supernatants increase migration and proliferation, and decrease osteogenic differentiation of bone marrow-derived mesenchymal progenitor cells underin vitroconditions. Platelets, 2004, 15, 29-35.	1.1	163
106	Vascular endothelial growth factor C and vascular endothelial growth factor receptor 3 expression in squamous cell carcinomas of the head and neck. Head and Neck, 2003, 25, 464-474.	0.9	105
107	Motility-related protein-1/CD9 expression in head and neck squamous cell carcinoma. Head and Neck, 2003, 25, 848-857.	0.9	38
108	Quality of packed red blood cells and platelet concentrates collected by multicomponent collection using the MCS plus device. Journal of Clinical Apheresis, 2003, 18, 21-25.	0.7	15

#	Article	IF	CITATIONS
109	C2_4_4 microheterogeneity and HLA Class I. Tissue Antigens, 2003, 61, 484-486.	1.0	0
110	Platelets are mitogenic for periosteum-derived cells. Journal of Orthopaedic Research, 2003, 21, 941-948.	1.2	73
111	The stable analog carbocyclic TXA2 but not platelet-released TXA2 induces osteoclast-like cell formation. Prostaglandins Leukotrienes and Essential Fatty Acids, 2003, 68, 267-272.	1.0	6
112	Platelet-released supernatants stimulate formation of osteoclast-like cells through a prostaglandin/RANKL-dependent mechanism. Bone, 2002, 30, 726-732.	1.4	63
113	Platelets stimulate proliferation of bone cells: involvement of platelet-derived growth factor, microparticles and membranes. Clinical Oral Implants Research, 2002, 13, 529-535.	1.9	191
114	Detection of HBV DNA-positive HBsAg-negative platelet concentrate by routine PCR screening. Transfusion, 2001, 41, 1074-1074.	0.8	2
115	Altered intracellular purine nucleotides in gamma-irradiated red blood cell concentrates. Vox Sanguinis, 2001, 81, 113-118.	0.7	33
116	The role of complement in inflammation and adaptive immunity. Immunological Reviews, 2001, 180, 5-15.	2.8	196
117	Increased expression of the blood groupâ€related Lewis Y antigen on synovial fluid granulocytes of patients with arthritic joint diseases. Rheumatology, 2001, 40, 1033-1037.	0.9	12
118	Increased Serum Flt3-Ligand in Healthy Donors Undergoing Granulocyte Colony-Stimulating Factor-Induced Peripheral Stem Cell Mobilization. Journal of Hematotherapy and Stem Cell Research, 2001, 10, 317-320.	1.8	10
119	Humoral response to herpes simplex virus is complement-dependent. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 12708-12712.	3.3	133
120	Dependence of Germinal Center B Cells on Expression of CD21/CD35 for Survival. Science, 1998, 280, 582-585.	6.0	258
121	T Cell Activity and Cytokine Production in X-Linked Agammaglobulinemia: Implications for Vaccination Strategies. International Archives of Allergy and Immunology, 1997, 114, 90-93.	0.9	25
122	Murine Astrocytes Express a Functional Chemokine Receptor. Journal of Neuroscience, 1997, 17, 6522-6528.	1.7	82
123	Inhibition of IL-10 Protein Synthesis Induces Major Histocompatibility Complex Class II Gene Expression in Class II-Deficient Patients. Cellular Immunology, 1997, 180, 95-103.	1.4	6
124	Complement and the immune response. Current Opinion in Immunology, 1997, 9, 64-69.	2.4	87
125	Antigen presentation by common variable immunodeficiency (CVID) B cells and monocytes is unimpaired. Clinical and Experimental Immunology, 1997, 108, 1-8.	1.1	23
126	Disruption of the Cr2 Locus Results in a Reduction in B-1a Cells and in an Impaired B Cell Response to T-Dependent Antigen. Immunity, 1996, 4, 251-262.	6.6	478

#	Article	IF	CITATIONS
127	Activation via the antigen receptor is impaired in T cells, but not in B cells from patients with common variable immunodeficiency. European Journal of Immunology, 1996, 26, 231-237.	1.6	44
128	Anti-inflammatory properties of human serum IgA: induction of IL-1 receptor antagonist and FcalphaR (CD89)-mediated down-regulation of tumour necrosis factor-alpha (TNF-alpha) and IL-6 in human monocytes. Clinical and Experimental Immunology, 1996, 105, 537-543.	1.1	74
129	Reduced IL-2 Expression Upon Antigen Stimulation is Accompanied by Deficient IL-9 Gene Expression in T Cells of Patients with CVID. Scandinavian Journal of Immunology, 1995, 41, 215-219.	1.3	11
130	Defective TCR Surface Expression Associated with Impaired TCR Beta-Chain Assembly in a Patient with Cutaneous T-Cell Lymphoma. Journal of Investigative Dermatology, 1995, 104, 537-540.	0.3	16
131	Twin Boys with Major Histocompatibility Complex Class II Deficiency but Inducible Immune Responses. New England Journal of Medicine, 1995, 332, 86-90.	13.9	34
132	Immunization of Chimpanzees with Recombinant gp160, but not Infection with Human Immunodeficiency Virus Type 1, Induces Envelope-Specific Thl Memory Cells. Journal of Infectious Diseases, 1995, 171, 437-440.	1.9	8
133	A defect in the early phase of T-cell receptor-mediated T-cell activation in patients with common variable immunodeficiency. Blood, 1994, 84, 4234-4241.	0.6	90
134	Inhibition of Receptor-Dependent and Receptor-Independent Generation of the Respiratory Burst in Human Neutrophils and Monocytes by Human Serum IgA. Pediatric Research, 1994, 36, 235-243.	1.1	47
135	Impaired TCR signal transduction, but normal antigen presentation, in a patient with common variable immunodeficiency. British Journal of Haematology, 1994, 88, 520-526.	1.2	20

Human serum IgA downregulates the release of inflammatory cytokines (tumor necrosis factor-alpha,) Tj ETQq0 0 0 rgBT /Overlock 10 T

137	Defective interleukin-2 and interferon-Î ³ gene expression in response to antigen in a subgroup of patients with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 1993, 92, 340-352.	1.5	51
138	The Prevalence of Factor XII Deficiency in 103 Orally Anticoagulated Outpatients Suffering from Recurrent Venous and/or Arterial Thromboembolism. Thrombosis and Haemostasis, 1992, 68, 285-290.	1.8	101