## Claus Henrik Nielsen

List of Publications by Year in descending order

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122 papers 4,204 citations

94433 37 h-index 58 g-index

123 all docs

123 docs citations

times ranked

123

6463 citing authors

#	Article	IF	CITATIONS
1	T helper cell type 1 (Th1), Th2 and Th17 responses to myelin basic protein and disease activity in multiple sclerosis. Immunology, 2008, 125, 161-169.	4.4	175
2	Ulcerative colitis following B lymphocyte depletion with rituximab in a patient with Graves' disease. Gut, 2008, 57, 714-715.	12.1	155
3	Acute and persistent symptoms in non-hospitalized PCR-confirmed COVID-19 patients. Scientific Reports, 2021, 11, 13153.	3.3	147
4	Rituximab and dexamethasone vs dexamethasone monotherapy in newly diagnosed patients with primary immune thrombocytopenia. Blood, 2013, 121, 1976-1981.	1.4	146
5	B Lymphocyte Depletion with the Monoclonal Antibody Rituximab in Graves' Disease: A Controlled Pilot Study. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1769-1772.	3.6	133
6	Comorbidity of periodontal disease: two sides of the same coin? An introduction for the clinician. Journal of Oral Microbiology, 2017, 9, 1332710.	2.7	127
7	Bacterial profiles of saliva in relation to diet, lifestyle factors, and socioeconomic status. Journal of Oral Microbiology, 2014, 6, 23609.	2.7	114
8	Treatment-Resistant Severe, Active Graves' Ophthalmopathy Successfully Treated with B Lymphocyte Depletion. Thyroid, 2006, 16, 709-710.	4.5	110
9	Activated Platelets Enhance IL-10 Secretion and Reduce TNF-α Secretion by Monocytes. Journal of Immunology, 2013, 191, 4059-4067.	0.8	104
10	Associations between serum and plasma brain-derived neurotrophic factor and influence of storage time and centrifugation strategy. Scientific Reports, 2019, 9, 9655.	3.3	103
11	Viable Bacteria Associated with Red Blood Cells and Plasma in Freshly Drawn Blood Donations. PLoS ONE, 2015, 10, e0120826.	2.5	100
12	Differences in bacterial saliva profile between periodontitis patients and a control cohort. Journal of Clinical Periodontology, 2014, 41, 104-112.	4.9	89
13	Peptidylarginine deiminase 2 is required for tumor necrosis factor alpha-induced citrullination and arthritis, but not neutrophil extracellular trap formation. Journal of Autoimmunity, 2017, 80, 39-47.	6.5	87
14	Recent advances in understanding autoimmune thyroid disease: the tallest tree in the forest of polyautoimmunity. F1000Research, 2017, 6, 1776.	1.6	87
15	Preoperative Methylprednisolone Enhances Recovery After Endovascular Aortic Repair. Annals of Surgery, 2014, 260, 540-549.	4.2	81
16	Treatment of Graves' disease with rituximab specifically reduces the production of thyroid stimulating autoantibodies. Clinical Immunology, 2009, 130, 252-258.	3.2	79
17	The rationale for B lymphocyte depletion in Graves' disease. Monoclonal anti-CD20 antibody therapy as a novel treatment option. European Journal of Endocrinology, 2006, 154, 623-632.	3.7	71
18	Benzoxazinoids: Cereal phytochemicals with putative therapeutic and healthâ€protecting properties. Molecular Nutrition and Food Research, 2015, 59, 1324-1338.	3.3	71

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19	Demonstration of extracellular peptidylarginine deiminase (PAD) activity in synovial fluid of patients with rheumatoid arthritis using a novel assay for citrullination of fibrinogen. Arthritis Research and Therapy, 2014, 16, 498.	3.5	68
20	Ruxolitinib and interferon-α2 combination therapy for patients with polycythemia vera or myelofibrosis: a phase II study. Haematologica, 2020, 105, 2262-2272.	3.5	67
21	Increased plasma levels of IL-6 in bacteremic periodontis patients after scaling. Journal of Clinical Periodontology, 2006, 33, 724-729.	4.9	66
22	Autoantibodies in autoimmune thyroid disease promote immune complex formation with self antigens and increase B cell and CD4+ T cell proliferation in response to self antigens. European Journal of Immunology, 2004, 34, 263-272.	2.9	60
23	Natural autoantibodies and complement promote the uptake of a self antigen, human thyroglobulin, by B cells and the proliferation of thyroglobulin-reactive CD4+ T cells in healthy individuals. European Journal of Immunology, 2001, 31, 2660-2668.	2.9	55
24	Autoantibodies to myelin basic protein (MBP) in healthy individuals and in patients with multiple sclerosis: a role in regulating cytokine responses to MBP. Immunology, 2009, 128, e451-61.	4.4	55
25	Cell Saver for On-pump Coronary Operations Reduces Systemic Inflammatory Markers: A Randomized Trial. Annals of Thoracic Surgery, 2010, 89, 1511-1517.	1.3	54
26	Enhancement of Human Adaptive Immune Responses by Administration of a High-Molecular-Weight Polysaccharide Extract from the Cyanobacterium <i>Arthrospira platensis</i> Journal of Medicinal Food, 2008, 11, 313-322.	1.5	51
27	Reduced glutathione as a physiological co-activator in the activation of peptidylarginine deiminase. Arthritis Research and Therapy, 2016, 18, 102.	3.5	50
28	B-cell depletion with rituximab in the treatment of autoimmune diseases. Expert Opinion on Biological Therapy, 2007, 7, 1061-1078.	3.1	46
29	Targeted biological therapies for Graves' disease and thyroidâ€associated ophthalmopathy. Focus on Bâ€cell depletion with Rituximab. Clinical Endocrinology, 2011, 74, 1-8.	2.4	46
30	Enhancement of Natural Killer Cell Activity in Healthy Subjects by Immulina $\hat{A}^{@}$ , a <i>Spirulina</i> Extract Enriched for Braun-Type Lipoproteins. Planta Medica, 2010, 76, 1802-1808.	1.3	44
31	Statin treatment, oxidative stress and inflammation in a Danish population. Redox Biology, 2019, 21, 101088.	9.0	44
32	Development of anti-drug antibodies is associated with shortened survival in patients with metastatic melanoma treated with ipilimumab. Oncolmmunology, 2018, 7, e1424674.	4.6	43
33	Thyroid Peroxidase Antibodies and Prospective Live Birth Rate: A Cohort Study of Women with Recurrent Pregnancy Loss. Thyroid, 2019, 29, 1465-1474.	4.5	43
34	Complement's participation in acquired immunity. Journal of Leukocyte Biology, 2002, 72, 249-61.	3.3	43
35	Increased levels of peptidylarginine deiminase 2 in synovial fluid from anti-CCP-positive rheumatoid arthritis patients: Association with disease activity and inflammatory markers. Rheumatology, 2016, 55, 918-927.	1.9	42
36	The Atherogenic Bacterium (i> Porphyromonas gingivalis (i> Evades Circulating Phagocytes by Adhering to Erythrocytes. Infection and Immunity, 2011, 79, 1559-1565.	2.2	41

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37	Characterization of Regulatory B Cells in Graves' Disease and Hashimoto's Thyroiditis. PLoS ONE, 2015, 10, e0127949.	2.5	41
38	A role for autoantibodies in enhancement of pro-inflammatory cytokine responses to a self-antigen, thyroid peroxidase. Clinical Immunology, 2009, 133, 218-227.	3.2	40
39	Influence of Phthalates on in vitro Innate and Adaptive Immune Responses. PLoS ONE, 2015, 10, e0131168.	2.5	38
40	Safety and efficacy of combination therapy of interferonâ€Î±2 and ruxolitinib in polycythemia vera and myelofibrosis. Cancer Medicine, 2018, 7, 3571-3581.	2.8	38
41	Does a causal relation between cardiovascular disease and periodontitis exist?. Microbes and Infection, 2012, 14, 411-418.	1.9	37
42	Calgizzarin (S100A11): a novel inflammatory mediator associated with disease activity of rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 79.	3.5	35
43	Influence of Phthalates on Cytokine Production in Monocytes and Macrophages: A Systematic Review of Experimental Trials. PLoS ONE, 2015, 10, e0120083.	2.5	35
44	Evidence of Intrathyroidal B-Lymphocyte Depletion after rituximab Therapy in a Patient with Graves' Disease. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3762-3763.	3.6	34
45	Differentiation of salivary bacterial profiles of subjects with periodontitis and dental caries. Journal of Oral Microbiology, 2015, 7, 27429.	2.7	32
46	Reactive oxygen species inhibit catalytic activity of peptidylarginine deiminase. Journal of Enzyme Inhibition and Medicinal Chemistry, 2017, 32, 1203-1208.	5.2	29
47	Inflammatory Markers and Clustered Cardiovascular Disease Risk Factors in Danish Adolescents. Hormone Research in Paediatrics, 2012, 78, 288-296.	1.8	28
48	Associations between gastrointestinal toxicity, micro RNA and cytokine production in patients undergoing myeloablative allogeneic stem cell transplantation. International Immunopharmacology, 2015, 25, 180-188.	3.8	28
49	Immunoglobulin G antibodies against <i>Porphyromonas gingivalis</i> or <i>Aggregatibacter actinomycetemcomitans</i> in cardiovascular disease and periodontitis. Journal of Oral Microbiology, 2017, 9, 1374154.	2.7	28
50	Relative efficiencies of peptidylarginine deiminase 2 and 4 in generating target sites for anti-citrullinated protein antibodies in fibrinogen, alpha-enolase and histone H3. PLoS ONE, 2018, 13, e0203214.	2.5	27
51	Smoking is associated with increased levels of extracellular peptidylarginine deiminase 2 (PAD2) in the lungs. Clinical and Experimental Rheumatology, 2015, 33, 405-8.	0.8	27
52	The roles of complement receptors type 1 (CR1, CD35) and type 3 (CR3, CD11b/CD18) in the regulation of the immune complex-elicited respiratory burst of polymorphonuclear leukocytes in whole blood. European Journal of Immunology, 1997, 27, 2914-2919.	2.9	24
53	Epitope recognition patterns of thyroid peroxidase autoantibodies in healthy individuals and patients with Hashimoto's thyroiditis*. Clinical Endocrinology, 2008, 69, 664-668.	2.4	24
54	Citrullination of fibrinogen by peptidylarginine deiminase 2 impairs fibrin clot structure. Clinica Chimica Acta, 2020, 501, 6-11.	1.1	24

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55	The role of complement receptors type 1 (CR1, CD35) and 2 (CR2, CD21) in promoting C3 fragment deposition and membrane attack complex formation on normal peripheral human B cells. European Journal of Immunology, 2002, 32, 1359.	2.9	23
56	Application of New Therapies in Graves' Disease and Thyroid-Associated Ophthalmopathy: Animal Models and Translation to Human Clinical Trials. Thyroid, 2008, 18, 973-981.	4.5	23
57	Interferon-beta increases systemic BAFF levels in multiple sclerosis without increasing autoantibody production. Multiple Sclerosis Journal, 2011, 17, 567-577.	3.0	23
58	Cholesterol crystals enhance TLR2- and TLR4-mediated pro-inflammatory cytokine responses of monocytes to the proatherogenic oral bacterium Porphyromonas gingivalis. PLoS ONE, 2017, 12, e0172773.	2.5	23
59	The Extracellular Polysaccharide Matrix of Pseudomonas aeruginosa Biofilms Is a Determinant of Polymorphonuclear Leukocyte Responses. Infection and Immunity, 2020, 89, .	2.2	22
60	Complement split product C3c in saliva as biomarker for periodontitis and response to periodontal treatment. Journal of Periodontal Research, 2021, 56, 27-33.	2.7	22
61	<i>Lactobacillus reuteri</i> supplements do not affect salivary IgA or cytokine levels in healthy subjects: A randomized, double-blind, placebo-controlled, cross-over trial. Acta Odontologica Scandinavica, 2016, 74, 399-404.	1.6	21
62	Uptake and Presentation of Myelin Basic Protein by Normal Human B Cells. PLoS ONE, 2014, 9, e113388.	2.5	19
63	Endogenous Interferon-β-Inducible Gene Expression and Interferon-β-Treatment Are Associated with Reduced T Cell Responses to Myelin Basic Protein in Multiple Sclerosis. PLoS ONE, 2015, 10, e0118830.	2.5	18
64	Surface complement C3 fragments and cellular binding of microparticles in patients with SLE. Lupus Science and Medicine, 2017, 4, e000193.	2.7	18
65	Identification of Novel Native Autoantigens in Rheumatoid Arthritis. Biomedicines, 2020, 8, 141.	3.2	18
66	The flame retardant DE-71 (a mixture of polybrominated diphenyl ethers) inhibits human differentiated thyroid cell function in vitro. PLoS ONE, 2017, 12, e0179858.	<b>2.</b> 5	18
67	B-cell exposure to self-antigen induces IL-10 producing B cells as well as IL-6- and TNF-α-producing B-cell subsets in healthy humans. Clinical Immunology, 2012, 145, 1-10.	3.2	17
68	Surfactant Protein D Deficiency Aggravates Cigarette Smoke-Induced Lung Inflammation by Upregulation of Ceramide Synthesis. Frontiers in Immunology, 2018, 9, 3013.	4.8	17
69	S100A11 (calgizzarin) is released via NETosis in rheumatoid arthritis (RA) and stimulates IL-6 and TNF secretion by neutrophils. Scientific Reports, 2021, 11, 6063.	3.3	17
70	CR2-mediated activation of the complement alternative pathway results in formation of membrane attack complexes on human B lymphocytes. Immunology, 2001, 104, 418-422.	4.4	16
71	Reconstitution of Th17, Tc17 and Treg cells after paediatric haematopoietic stem cell transplantation: Impact of interleukin-7. Immunobiology, 2018, 223, 220-226.	1.9	16
72	Expanding the citrullinome of synovial fibrinogen from rheumatoid arthritis patients. Journal of Proteomics, 2019, 208, 103484.	2.4	16

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73	Applicability of Small-Molecule Inhibitors in the Study of Peptidyl Arginine Deiminase 2 (PAD2) and PAD4. Frontiers in Immunology, 2021, 12, 716250.	4.8	16
74	Decreased Interleukinâ€2 Responses to <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> in Generalized Aggressive Periodontitis. Journal of Periodontology, 2009, 80, 800-807.	3.4	15
75	The effect of $\hat{I}^2$ -interferon therapy on myelin basic protein-elicited CD4+ T cell proliferation and cytokine production in multiple sclerosis. Clinical Immunology, 2008, 129, 80-89.	3.2	14
76	Immunoregulation by Naturally Occurring and Disease-Associated Autoantibodies. Advances in Experimental Medicine and Biology, 2012, 750, 116-132.	1.6	14
77	Surfactant Protein D Deficiency in Mice Is Associated with Hyperphagia, Altered Fat Deposition, Insulin Resistance, and Increased Basal Endotoxemia. PLoS ONE, 2012, 7, e35066.	2.5	14
78	Effects of the Commercial Flame Retardant Mixture DE-71 on Cytokine Production by Human Immune Cells. PLoS ONE, 2016, 11, e0154621.	2.5	14
79	The classical and alternative pathways of complement activation play distinct roles in spontaneous C3 fragment deposition and membrane attack complex (MAC) formation on human B lymphocytes. Immunology, 2004, 111, 86-90.	4.4	13
80	Microparticles from patients with systemic lupus erythematosus induce production of reactive oxygen species and degranulation of polymorphonuclear leukocytes. Arthritis Research and Therapy, 2017, 19, 230.	3.5	13
81	Self-Reactive CD4+ T Cells and B Cells in the Blood in Health and Autoimmune Disease: Increased Frequency of Thyroglobulin-Reactive Cells in Graves' Disease. Journal of Clinical Immunology, 2006, 26, 126-137.	3.8	12
82	Variation in NOD2 Augments Th2- and Th17 Responses to Myelin Basic Protein in Multiple Sclerosis. PLoS ONE, 2011, 6, e20253.	2.5	12
83	Lipoprotein cholesterol fractions are related to markers of inflammation in children and adolescents with juvenile idiopathic arthritis: a cross sectional study. Pediatric Rheumatology, 2016, 14, 61.	2.1	12
84	Effects of rituximab and dexamethasone on regulatory and proinflammatory B ell subsets in patients with primary immune thrombocytopenia. European Journal of Haematology, 2018, 100, 45-52.	2.2	12
85	Complement receptors type 1 (CR1, CD35) and 2 (CR2, CD21) cooperate in the binding of hydrolyzed complement factor 3 (C3i) to human B lymphocytes. European Journal of Immunology, 2003, 33, 3311-3321.	2.9	11
86	The selfâ€antigen, thyroglobulin, induces antigenâ€experienced CD4 <sup>+</sup> T cells from healthy donors to proliferate and promote production of the regulatory cytokine, interleukinâ€10, by monocytes. Immunology, 2010, 129, 291-299.	4.4	11
87	Pseudomonas aeruginosa Microcolonies in Coronary Thrombi from Patients with ST-Segment Elevation Myocardial Infarction. PLoS ONE, 2016, 11, e0168771.	2.5	11
88	Phthalates Are Metabolised by Primary Thyroid Cell Cultures but Have Limited Influence on Selected Thyroid Cell Functions In Vitro. PLoS ONE, 2016, 11, e0151192.	2.5	11
89	Spontaneous complement activation on human B cells results in localized membrane depolarization and the clustering of complement receptor type 2 and C3 fragments. Immunology, 2009, 128, e661-9.	4.4	10
90	Triterpene Acids from Rose Hip Powder Inhibit Selfâ€antigen―and LPS―induced Cytokine Production and CD4 <sup>+</sup> Tâ€cell Proliferation in Human Mononuclear Cell Cultures. Phytotherapy Research, 2012, 26, 1142-1147.	5.8	10

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91	Generation of monoclonal antibodies against peptidylarginine deiminase 2 (PAD2) and development of a PAD2-specific enzyme-linked immunosorbent assay. Journal of Immunological Methods, 2014, 405, 15-22.	1.4	10
92	Effect of thrombopoietin-receptor agonists on circulating cytokine and chemokine levels in patients with primary immune thrombocytopenia (ITP). Platelets, 2017, 28, 478-483.	2.3	10
93	PADI4 Polymorphisms Confer Risk of Anti-CCP-Positive Rheumatoid Arthritis in Synergy With HLA-DRB1*04 and Smoking. Frontiers in Immunology, 2021, 12, 707690.	4.8	10
94	<p>Release of active peptidylarginine deiminase into the circulation during acute inflammation induced by coronary artery bypass surgery</p> . Journal of Inflammation Research, 2019, Volume 12, 137-144.	3 <b>.</b> 5	9
95	Bioactive small molecules in commercially available cereal food: Benzoxazinoids. Journal of Food Composition and Analysis, 2017, 64, 213-222.	3.9	9
96	Effect of Polarization on Airway Epithelial Conditioning of Monocyte-Derived Dendritic Cells. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 368-377.	2.9	8
97	Elevated levels of oxidized nucleosides in individuals with the JAK2V617F mutation from a general population study. Redox Biology, 2021, 41, 101895.	9.0	8
98	Myelin Basic Protein-Induced Production of Tumor Necrosis Factor- $\hat{l}_{\pm}$ and Interleukin-6, and Presentation of the Immunodominant Peptide MBP85-99 by B Cells from Patients with Relapsing-Remitting Multiple Sclerosis. PLoS ONE, 2016, 11, e0146971.	2.5	8
99	Transcriptomic fingerprint of bacterial infection in lower extremity ulcers. Apmis, 2022, 130, 524-534.	2.0	8
100	Role of a Novel Human Leukocyte Antigen-DQA1*01:02;DRB1*15:01 Mixed Isotype Heterodimer in the Pathogenesis of "Humanized―Multiple Sclerosis-like Disease. Journal of Biological Chemistry, 2015, 290, 15260-15278.	3.4	7
101	Effectiveness of brodalumab after previous treatment failure of interleukin― <scp>17A</scp> inhibitors in patients with psoriasis. Dermatologic Therapy, 2021, 34, e15106.	1.7	7
102	Low pretreatment levels of myeloid-related protein- $8/14$ and C-reactive protein predict poor adherence to treatment with tumor necrosis factor inhibitors in juvenile idiopathic arthritis. Clinical Rheumatology, 2017, 36, 67-75.	2.2	6
103	Bâ€cell frequencies and immunoregulatory phenotypes in myeloproliferative neoplasms: Influence of ruxolitinib, interferonâ€ $\hat{t}$ ±2, or combination treatment. European Journal of Haematology, 2019, 103, 351-361.	2.2	6
104	Protein array-based companion diagnostics in precision medicine. Expert Review of Molecular Diagnostics, 2020, 20, 1183-1198.	3.1	6
105	Longâ€term effects of angiotensin II blockade with irbesartan on inflammatory markers in hemodialysis patients: A randomized double blind placebo controlled trial (SAFIR study). Hemodialysis International, 2017, 21, 47-62.	0.9	5
106	Increased proportions of B cells with spontaneous production of interleukinâ€10 in <scp>HIV</scp> â€infected individuals are normalized during combination antiretroviral therapy: a longitudinal study. Apmis, 2018, 126, 143-151.	2.0	5
107	Stimulation of Mononuclear Cells Through Toll-Like Receptor 9 Induces Release of Microvesicles Expressing Double-Stranded DNA and Galectin 3-Binding Protein in an Interferon-α-Dependent Manner. Frontiers in Immunology, 2019, 10, 2391.	4.8	5
108	Ruxolitinib treatment reduces monocytic superoxide radical formation without affecting hydrogen peroxide formation or systemic oxidative nucleoside damage in myelofibrosis. Leukemia and Lymphoma, 2019, 60, 2549-2557.	1.3	5

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109	Identification of potential autoantigens in anti-CCP-positive and anti-CCP-negative rheumatoid arthritis using citrulline-specific protein arrays. Scientific Reports, 2021, 11, 17300.	3.3	5
110	Circulating Brodalumab Levels and Therapy Outcomes in Patients With Psoriasis Treated With Brodalumab. JAMA Dermatology, $0,  ,  .$	4.1	5
111	Influence of Insulin Receptor Single Nucleotide Polymorphisms on Glycaemic Control and Formation of Anti-Insulin Antibodies in Diabetes Mellitus. International Journal of Molecular Sciences, 2022, 23, 6481.	4.1	4
112	Regulation of B-Cell Activation by Complement Receptors and Fc Receptors. Transfusion Medicine and Hemotherapy, 2005, 32, 339-347.	1.6	3
113	CDX2 regulates interleukinâ€33 gene expression in intestinal epithelial cells (LS174T). FEBS Open Bio, 2021, 11, 1638-1644.	2.3	3
114	Absence of Bacteria on Coronary Angioplasty Balloons from Unselected Patients: Results with Use of a High Sensitivity Polymerase Chain Reaction Assay. PLoS ONE, 2015, 10, e0145657.	2.5	3
115	The Role of Complement in Immune and Autoimmune Responses. Transfusion Medicine and Hemotherapy, 2005, 32, 68-82.	1.6	2
116	Dietary exposure to benzoxazinoids enhances bacteriaâ€induced monokine responses by peripheral blood mononuclear cells. Molecular Nutrition and Food Research, 2015, 59, 2190-2198.	3.3	2
117	Calibration–free concentration analysis for quantification of anti-drug specific antibodies in polyclonal positive control antibodies and in clinical samples. Journal of Immunological Methods, 2021, 497, 113002.	1.4	2
118	Rapid eye movement-sleep is reduced in patients with acute uncomplicated diverticulitisâ€"an observational study. PeerJ, 2015, 3, e1146.	2.0	2
119	The cellular cancer resistance of the <scp>SR</scp> / <scp>CR</scp> mouse. Apmis, 2012, 120, 974-987.	2.0	1
120	Assessment of Peptidylarginine Deiminase Activity by ELISA Using Human Fibrinogen as Substrate. Methods in Molecular Biology, 2019, 1901, 239-242.	0.9	1
121	Erythrocytes restrict microvesicleâ€induced production of reactive oxygen species by polymorphonuclear leukocytes. Apmis, 2019, 127, 538-542.	2.0	0
122	Insulinâ $\in$ like growth factor $1$ and insulinâ $\in$ like growth factor binding proteinâ $\in$ 3: impact on early haematopoietic reconstitution following allogeneic haematopoietic stem cell transplantation. European Journal of Haematology, 2021, , .	2.2	O