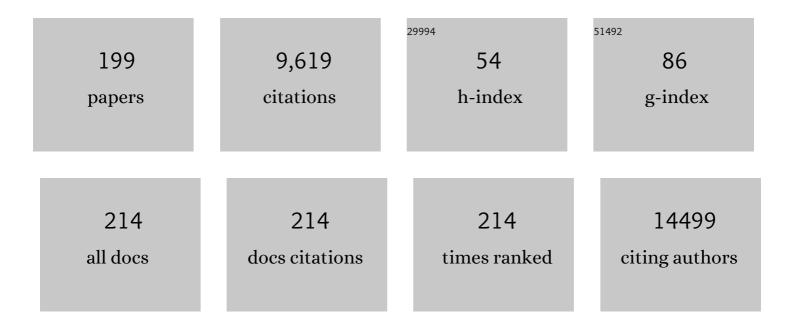
Frederic Batteux

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ICAM-1 on exosomes from mature dendritic cells is critical for efficient naive T-cell priming. Blood, 2005, 106, 216-223.	0.6	501
2	Controlling tumor growth by modulating endogenous production of reactive oxygen species. Cancer Research, 2005, 65, 948-56.	0.4	364
3	Accumulation of hydrogen peroxide is an early and crucial step for paclitaxel-induced cancer cell death bothin vitro andin vivo. International Journal of Cancer, 2006, 119, 41-48.	2.3	284
4	Reactive Oxygen Species Controls Endometriosis Progression. American Journal of Pathology, 2009, 175, 225-234.	1.9	228
5	Selective Oxidation of DNA Topoisomerase 1 Induces Systemic Sclerosis in the Mouse. Journal of Immunology, 2009, 182, 5855-5864.	0.4	176
6	Platelet CD154 Potentiates Interferon-α Secretion by Plasmacytoid Dendritic Cells in Systemic Lupus Erythematosus. Science Translational Medicine, 2010, 2, 47ra63.	5.8	174
7	Improvement of the Therapeutic Index of Anticancer Drugs by the Superoxide Dismutase Mimic Mangafodipir. Journal of the National Cancer Institute, 2006, 98, 236-244.	3.0	172
8	Sorafenib-Induced Hepatocellular Carcinoma Cell Death Depends on Reactive Oxygen Species Production <i>In Vitro</i> and <i>In Vivo</i> . Molecular Cancer Therapeutics, 2012, 11, 2284-2293.	1.9	168
9	Immunology of endometriosis. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 50, 39-49.	1.4	164
10	Multiple OXPHOS Deficiency in the Liver, Kidney, Heart, and Skeletal Muscle of Patients With Methylmalonic Aciduria and Propionic Aciduria. Pediatric Research, 2009, 66, 91-95.	1.1	150
11	A CCR4 antagonist combined with vaccines induces antigen-specific CD8+ T cells and tumor immunity against self antigens. Blood, 2011, 118, 4853-4862.	0.6	144
12	Long-term Immune Responses to Vaccination in HIV-Infected Patients: A Systematic Review and Meta-Analysis. Clinical Infectious Diseases, 2014, 58, 1130-1139.	2.9	138
13	The Effects of Allicin, a Reactive Sulfur Species from Garlic, on a Selection of Mammalian Cell Lines. Antioxidants, 2017, 6, 1.	2.2	138
14	Detoxification of reactive oxygen species by a nonpeptidyl mimic of superoxide dismutase cures acetaminophen-induced acute liver failure in the mouse. Hepatology, 2001, 33, 1173-1180.	3.6	131
15	Differential modulation of normal and tumor cell proliferation by reactive oxygen species. Biomedicine and Pharmacotherapy, 2005, 59, 169-174.	2.5	122
16	Synthesis and Selective Anticancer Activity of Organochalcogen Based Redox Catalysts. Journal of Medicinal Chemistry, 2010, 53, 6954-6963.	2.9	119
17	Pivotal role of superoxide anion and beneficial effect of antioxidant molecules in murine steatohepatitis. Hepatology, 2004, 39, 1277-1285.	3.6	114
18	CXCR4/CXCL12 Hyperexpression Plays a Pivotal Role in the Pathogenesis of Lupus. Journal of Immunology, 2009, 182, 4448-4458.	0.4	109

#	Article	IF	CITATIONS
19	Systemic Autoimmune Features and Multiple Sclerosis. Archives of Neurology, 1998, 55, 517.	4.9	108
20	Production of Superoxide Anions by Keratinocytes Initiates P. acnes-Induced Inflammation of the Skin. PLoS Pathogens, 2009, 5, e1000527.	2.1	108
21	Targeting the Cannabinoid Pathway Limits the Development of Fibrosis and Autoimmunity in a Mouse Model of Systemic Sclerosis. American Journal of Pathology, 2010, 177, 187-196.	1.9	102
22	Brief Report: Prevalence of Antineutrophil Cytoplasmic Antibodies in Infective Endocarditis. Arthritis and Rheumatology, 2014, 66, 1672-1677.	2.9	99
23	Dimethyl fumarate, a twoâ€edged drug: Current status and future directions. Medicinal Research Reviews, 2019, 39, 1923-1952.	5.0	98
24	Protein oxidative stress markers in peritoneal fluids of women with deep infiltrating endometriosis are increased. Human Reproduction, 2015, 30, 49-60.	0.4	97
25	The mTOR/AKT Inhibitor Temsirolimus Prevents Deep Infiltrating Endometriosis in Mice. American Journal of Pathology, 2011, 179, 880-889.	1.9	96
26	Targeting ADAMâ€17/notch signaling abrogates the development of systemic sclerosis in a murine model. Arthritis and Rheumatism, 2010, 62, 3477-3487.	6.7	93
27	Radical oxygen species production induced by advanced oxidation protein products predicts clinical evolution and response to treatment in systemic sclerosis. Annals of the Rheumatic Diseases, 2007, 66, 1202-1209.	0.5	92
28	Sialylation levels of anti-proteinase 3 antibodies are associated with the activity of granulomatosis with polyangiitis (Wegener's). Arthritis and Rheumatism, 2011, 63, 2105-2115.	6.7	90
29	Impact of autoantibody glycosylation in autoimmune diseases. Autoimmunity Reviews, 2014, 13, 742-750.	2.5	86
30	Human T-bet Governs Innate and Innate-like Adaptive IFN-Î ³ Immunity against Mycobacteria. Cell, 2020, 183, 1826-1847.e31.	13.5	83
31	An update on the pharmacological management of endometriosis. Expert Opinion on Pharmacotherapy, 2013, 14, 291-305.	0.9	82
32	Combined anti-fibrotic and anti-inflammatory properties of JAK-inhibitors on macrophages in vitro and in vivo: Perspectives for scleroderma-associated interstitial lung disease. Biochemical Pharmacology, 2020, 178, 114103.	2.0	82
33	Serum and peritoneal interleukin-33 levels are elevated in deeply infiltrating endometriosis. Human Reproduction, 2012, 27, 2001-2009.	0.4	81
34	Trained immunity modulates inflammation-induced fibrosis. Nature Communications, 2019, 10, 5670.	5.8	80
35	Dysregulated expression of CXCR4/CXCL12 in subsets of patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2010, 62, 3436-3446.	6.7	79
36	Progesterone receptor ligands for the treatment of endometriosis: the mechanisms behind therapeutic success and failure. Human Reproduction Update, 2020, 26, 565-585.	5.2	79

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37	The superoxide dismutase mimetic MnTBAP prevents Fas-induced acute liver failure in the mouse. Gastroenterology, 2001, 121, 1451-1459.	0.6	77
38	Implication of oxidative stress in the pathogenesis of systemic sclerosis via inflammation, autoimmunity and fibrosis. Redox Biology, 2019, 25, 101122.	3.9	76
39	Autoimmune Bullous Skin Diseases Occurring under Anti-Tumor Necrosis Factor Therapy: Two Case Reports. Dermatology, 2010, 221, 201-205.	0.9	71
40	Antifibrotic, Antioxidant, and Immunomodulatory Effects of Mesenchymal Stem Cells in HOClâ€Induced Systemic Sclerosis. Arthritis and Rheumatology, 2016, 68, 1013-1025.	2.9	70
41	The Nrf2-Antioxidant Response Element Signaling Pathway Controls Fibrosis and Autoimmunity in Scleroderma. Frontiers in Immunology, 2018, 9, 1896.	2.2	70
42	Protein kinase inhibitors can control the progression of endometriosis <i>in vitro</i> and <i>in vivo</i> . Journal of Pathology, 2010, 222, 148-157.	2.1	68
43	Human Adaptive Immunity Rescues an Inborn Error of Innate Immunity. Cell, 2017, 168, 789-800.e10.	13.5	68
44	DEFECTIVE INHIBITION OF PERIPHERAL CD8+ T CELL IL-2 PRODUCTION BY ANTI-CALCINEURIN DRUGS DURING ACUTE LIVER ALLOGRAFT REJECTION. Transplantation, 2004, 77, 1815-1820.	0.5	66
45	Pharmacologic induction of heme oxygenase 1 reduces acute inflammatory arthritis in mice. Arthritis and Rheumatism, 2007, 56, 2585-2594.	6.7	65
46	HIP/PAP accelerates liver regeneration and protects against acetaminophen injury in mice. Hepatology, 2005, 42, 618-626.	3.6	63
47	Long-term treatment with fasudil improves bleomycin-induced pulmonary fibrosis and pulmonary hypertension via inhibition of Smad2/3 phosphorylation. Pulmonary Pharmacology and Therapeutics, 2013, 26, 635-643.	1.1	63
48	Anticyclic Citrullinated Peptide Antibodies in Rheumatoid and Nonrheumatoid Rheumatic Disorders: Experience with 1162 Patients. Journal of Rheumatology, 2014, 41, 2395-2402.	1.0	63
49	Determinants of Non-Vaccination against Pandemic 2009 H1N1 Influenza in Pregnant Women: A Prospective Cohort Study. PLoS ONE, 2011, 6, e20900.	1.1	63
50	Antiproliferative Effects of Cannabinoid Agonists on Deep Infiltrating Endometriosis. American Journal of Pathology, 2010, 177, 2963-2970.	1.9	60
51	An update on the pharmacological management of adenomyosis. Expert Opinion on Pharmacotherapy, 2014, 15, 2347-2360.	0.9	59
52	Treatment of oxaliplatin-induced peripheral neuropathy by intravenous mangafodipir. Journal of Clinical Investigation, 2014, 124, 262-272.	3.9	59
53	Arsenic Trioxide Exerts Antitumor Activity through Regulatory T Cell Depletion Mediated by Oxidative Stress in a Murine Model of Colon Cancer. Journal of Immunology, 2012, 189, 5171-5177.	0.4	58
54	Dysregulation of the ADAM17/Notch signalling pathways in endometriosis: from oxidative stress to fibrosis. Molecular Human Reproduction, 2017, 23, 488-499.	1.3	58

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55	Postresuscitation syndrome: Potential role of hydroxyl radical-induced endothelial cell damage*. Critical Care Medicine, 2011, 39, 1712-1720.	0.4	57
56	Mangafodipir prevents liver injury induced by acetaminophen in the mouse. Journal of Hepatology, 2003, 39, 765-772.	1.8	56
57	Treatment with abatacept prevents experimental dermal fibrosis and induces regression of established inflammation-driven fibrosis. Annals of the Rheumatic Diseases, 2016, 75, 2142-2149.	0.5	56
58	Dimethyl Fumarate Controls the NRF2/DJ-1 Axis in Cancer Cells: Therapeutic Applications. Molecular Cancer Therapeutics, 2017, 16, 529-539.	1.9	54
59	Pathogenic effects of antimyeloperoxidase antibodies in patients with microscopic polyangiitis. Arthritis and Rheumatism, 2007, 56, 2455-2463.	6.7	53
60	Hormonal Therapy Deregulates Prostaglandin-Endoperoxidase Synthase 2 (<i>PTGS2</i>) Expression in Endometriotic Tissues. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 881-890.	1.8	53
61	TLR-2 Recognizes Propionibacterium acnes CAMP Factor 1 from Highly Inflammatory Strains. PLoS ONE, 2016, 11, e0167237.	1.1	51
62	PDE4 Inhibition Prevents Preterm Delivery Induced by an Intrauterine Inflammation. Journal of Immunology, 2007, 178, 1115-1121.	0.4	50
63	lgG reactivity with a 100-kDa tissue and endothelial cell antigen identified as topoisomerase 1 distinguishes between limited and diffuse systemic sclerosis patients. Clinical Immunology, 2004, 111, 241-251.	1.4	49
64	MAP kinases and the inflammatory signaling cascade as targets for the treatment of endometriosis?. Expert Opinion on Therapeutic Targets, 2015, 19, 1465-1483.	1.5	48
65	Aggregates of endothelial microparticles and platelets circulate in peripheral blood. Variations during stable coronary disease and acute myocardial infarction. Thrombosis Research, 2003, 110, 173-180.	0.8	47
66	Reactive oxygen species–mediated killing of activated fibroblasts by arsenic trioxide ameliorates fibrosis in a murine model of systemic sclerosis. Arthritis and Rheumatism, 2012, 64, 3430-3440.	6.7	47
67	New Insights into the Mechanism of Notch Signalling in Fibrosis. Open Rheumatology Journal, 2012, 6, 96-102.	0.1	46
68	Transgenic Expression of Fas Ligand on Thyroid Follicular Cells Prevents Autoimmune Thyroiditis. Journal of Immunology, 2000, 164, 1681-1688.	0.4	45
69	Curative treatment of experimental autoimmune thyroiditis byin vivoadministration of plasmid DNA coding for interleukin-10. European Journal of Immunology, 1999, 29, 958-963.	1.6	44
70	The role of SLAM/CD2 polymorphisms in systemic autoimmunity. Current Opinion in Immunology, 2010, 22, 706-714.	2.4	44
71	ROS Modulator Molecules with Therapeutic Potential in Cancers Treatments. Molecules, 2018, 23, 84.	1.7	43
72	Pivotal role of glutathione depletion in plasma-induced endothelial oxidative stress during sepsis. Critical Care Medicine, 2008, 36, 2328-2334.	0.4	42

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73	The oxidation induced by antimyeloperoxidase antibodies triggers fibrosis in microscopic polyangiitis. European Respiratory Journal, 2011, 37, 1503-1513.	3.1	42
74	New insights on chemically induced animal models of systemic sclerosis. Current Opinion in Rheumatology, 2011, 23, 511-518.	2.0	41
75	Different Expression of Hypoxic and Angiogenic Factors in Human Endometriotic Lesions. Reproductive Sciences, 2016, 23, 492-497.	1.1	41
76	T-cell costimulation blockade is effective in experimental digestive and lung tissue fibrosis. Arthritis Research and Therapy, 2018, 20, 197.	1.6	40
77	Detection of interleukin-6 in vaginal secretions of women with preterm premature rupture of membranes and its association with neonatal infection: A rapid immunochromatographic test. American Journal of Obstetrics and Gynecology, 2005, 192, 140-145.	0.7	38
78	Arsenic Trioxide Prevents Murine Sclerodermatous Graft-versus-Host Disease. Journal of Immunology, 2012, 188, 5142-5149.	0.4	38
79	HIF-1α induction, proliferation and glycolysis ofTheileria-infected leukocytes. Cellular Microbiology, 2015, 17, 467-472.	1.1	38
80	Role of the CXCL12–CXCR4 axis in the development of deep rectal endometriosis. Journal of Reproductive Immunology, 2014, 103, 45-52.	0.8	37
81	Niclosamide Inhibits Oxaliplatin Neurotoxicity while Improving Colorectal Cancer Therapeutic Response. Molecular Cancer Therapeutics, 2017, 16, 300-311.	1.9	37
82	Efficacy, safety and immunological profile of combining rituximab with belimumab for adults with persistent or chronic immune thrombocytopenia: results from a prospective phase 2b trial. Haematologica, 2021, 106, 2449-2457.	1.7	37
83	A Mimic of p21WAF1/CIP1 Ameliorates Murine Lupus. Journal of Immunology, 2005, 175, 6959-6967.	0.4	36
84	Systematic review: the prevention of oesophageal stricture after endoscopic resection. Alimentary Pharmacology and Therapeutics, 2015, 42, 20-39.	1.9	36
85	Macrophage Immune Memory Controls Endometriosis in Mice and Humans. Cell Reports, 2020, 33, 108325.	2.9	36
86	Amelioration of Systemic Fibrosis in Mice by Angiotensin II Receptor Blockade. Arthritis and Rheumatism, 2013, 65, 1367-1377.	6.7	35
87	Pantethine Prevents Murine Systemic Sclerosis Through the Inhibition of Microparticle Shedding. Arthritis and Rheumatology, 2015, 67, 1881-1890.	2.9	35
88	Sunitinib inhibits the phosphorylation of plateletâ€derived growth factor receptor β in the skin of mice with sclerodermaâ€like features and prevents the development of the disease. Arthritis and Rheumatism, 2012, 64, 1990-2000.	6.7	34
89	The level of H 2 O 2 type oxidative stress regulates virulence of T heileria â€transformed leukocytes. Cellular Microbiology, 2014, 16, 269-279.	1.1	34
90	RhoA/Rho-kinase activation promotes lung fibrosis in an animal model of systemic sclerosis. Experimental Lung Research, 2016, 42, 44-55.	0.5	34

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91	Pneumococcal vaccination in patients with systemic lupus erythematosus: A multicenter placebo-controlled randomized double-blind study. Vaccine, 2017, 35, 4877-4885.	1.7	34
92	Chemokines modulate experimental autoimmune thyroiditis through attraction of autoreactive or regulatory T cells. European Journal of Immunology, 2002, 32, 3435-3442.	1.6	34
93	Transgenic Expression of CD95 Ligand on Thyroid Follicular Cells Confers Immune Privilege upon Thyroid Allografts. Journal of Immunology, 2001, 167, 1338-1346.	0.4	33
94	Autoantibody induction in patients with refractory spondyloarthropathy treated with infliximab and methotrexate. Joint Bone Spine, 2005, 72, 48-52.	0.8	33
95	Natural and disease associated anti-myeloperoxidase (MPO) autoantibodies. Autoimmunity Reviews, 2008, 7, 421-425.	2.5	33
96	Epidermolysis Bullosa Acquisita following Bullous Pemphigoid, Successfully Treated with the Anti-CD20 Monoclonal Antibody Rituximab. Dermatology, 2007, 215, 252-255.	0.9	32
97	Expression of Fas ligand improves the effect of IL-4 in collagen-induced arthritis. European Journal of Immunology, 2000, 30, 308-315.	1.6	31
98	B cell apoptosis accelerates the onset of murine lupus. European Journal of Immunology, 2003, 33, 1603-1612.	1.6	31
99	Increased Serum Oxidative Stress Markers in Women with Uterine Leiomyoma. PLoS ONE, 2013, 8, e72069.	1.1	31
100	Does inflammatory acne result from imbalance in the keratinocyte innate immune response?. Microbes and Infection, 2010, 12, 1085-1090.	1.0	30
101	Alteration of Nrf2 and Glutamate Cysteine Ligase expression contribute to lesions growth and fibrogenesis in ectopic endometriosis. Free Radical Biology and Medicine, 2017, 110, 1-10.	1.3	30
102	TGFβ promotes low IL10-producing ILC2 with profibrotic ability involved in skin fibrosis in systemic sclerosis. Annals of the Rheumatic Diseases, 2021, 80, 1594-1603.	0.5	30
103	Gender Differences in the Susceptibility to Renal Ischemia-Reperfusion Injury in BALB/c Mice. Tohoku Journal of Experimental Medicine, 2009, 218, 325-329.	0.5	29
104	Macro- and microvascular disease in systemic sclerosis. Vascular Pharmacology, 2015, 71, 16-23.	1.0	29
105	Activation of the MAPK/ERK Cell-Signaling Pathway in Uterine Smooth Muscle Cells of Women With Adenomyosis. Reproductive Sciences, 2015, 22, 1549-1560.	1.1	29
106	Dimethyl fumarate is highly cytotoxic in KRAS mutated cancer cells but spares non-tumorigenic cells. Oncotarget, 2018, 9, 9088-9099.	0.8	29
107	Effects of successive switches to different biosimilars infliximab on immunogenicity in chronic inflammatory diseases in daily clinical practice. Seminars in Arthritis and Rheumatism, 2020, 50, 1449-1456.	1.6	29
108	Amniotic Membrane Grafts for the Prevention of Esophageal Stricture after Circumferential Endoscopic Submucosal Dissection. PLoS ONE, 2014, 9, e100236.	1.1	29

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109	Clopidogrel protects from cell apoptosis and oxidative damage in a mouse model of renal ischaemia–reperfusion injury. Journal of Pathology, 2011, 225, 265-275.	2.1	28
110	Inhibition of MAPK and VEGFR by Sorafenib Controls the Progression of Endometriosis. Reproductive Sciences, 2015, 22, 1171-1180.	1.1	28
111	Imbalance of the Vanin-1 Pathway in Systemic Sclerosis. Journal of Immunology, 2016, 197, 3326-3335.	0.4	28
112	Niclosamide Prevents Systemic Sclerosis in a Reactive Oxygen Species–Induced Mouse Model. Journal of Immunology, 2016, 197, 3018-3028.	0.4	28
113	Low Rate of Pandemic A/H1N1 2009 Influenza Infection and Lack of Severe Complication of Vaccination in Pregnant Women: A Prospective Cohort Study. PLoS ONE, 2012, 7, e52303.	1.1	28
114	Expression and induction by dexamethasone of ABC transporters and nuclear receptors in a human T-lymphocyte cell line. Journal of Chemotherapy, 2012, 24, 48-55.	0.7	27
115	Profibrotic interleukin-33 is correlated with uterine leiomyoma tumour burden. Human Reproduction, 2013, 28, 2126-2133.	0.4	27
116	Chalcone-Coumarin Derivatives as Potential Anti-Cancer Drugs: An in vitro and in vivo Investigation. Anti-Cancer Agents in Medicinal Chemistry, 2013, 14, 963-974.	0.9	27
117	Value of the Overall Pneumococcal Polysaccharide Response in the Diagnosis of Primary Humoral Immunodeficiencies. Frontiers in Immunology, 2017, 8, 1862.	2.2	26
118	Soluble Ligands for the NKG2D Receptor Are Released during Endometriosis and Correlate with Disease Severity. PLoS ONE, 2015, 10, e0119961.	1.1	26
119	Interleukin-19 and interleukin-22 serum levels are decreased in patients with ovarian endometrioma. Fertility and Sterility, 2013, 99, 219-226.e2.	0.5	25
120	Diagnosis of primary antibody and complement deficiencies in young adults after a first invasive bacterial infection. Clinical Microbiology and Infection, 2017, 23, 576.e1-576.e5.	2.8	25
121	New treatment strategies and emerging drugs in endometriosis. Expert Opinion on Emerging Drugs, 2012, 17, 83-104.	1.0	24
122	Urocortin and corticotrophin-releasing hormone receptor type 2 mRNA are highly expressed in deep infiltrating endometriotic lesions. Reproductive BioMedicine Online, 2016, 33, 476-483.	1.1	24
123	Collagen II-pulsed antigen-presenting cells genetically modified to secrete IL-4 down-regulate collagen-induced arthritis. Gene Therapy, 2001, 8, 1855-1862.	2.3	23
124	Inhibition of EGFR Tyrosine Kinase by Erlotinib Prevents Sclerodermatous Graft-Versus-Host Disease in a Mouse Model. Journal of Investigative Dermatology, 2015, 135, 2385-2393.	0.3	21
125	Delayed Healing of Sickle Cell Ulcers Is due to Impaired Angiogenesis and CXCL12 Secretion in Skin Wounds. Journal of Investigative Dermatology, 2016, 136, 497-506.	0.3	21
126	Preventive action of benztropine on platinum-induced peripheral neuropathies and tumor growth. Acta Neuropathologica Communications, 2019, 7, 9.	2.4	21

#	Article	IF	CITATIONS
127	Deregulation of microRNA expression in monocytes and CD4+ T lymphocytes from patients with axial spondyloarthritis. Arthritis Research and Therapy, 2019, 21, 51.	1.6	21
128	Impaired long-term immune protection following pneumococcal 13-valent/23-valent polysaccharide vaccine in systemic lupus erythematosus (SLE). Annals of the Rheumatic Diseases, 2018, 77, 1540-1542.	0.5	20
129	Role of thyroid dysimmunity and thyroid hormones in endometriosis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11894-11899.	3.3	20
130	The follicular fluid metabolome differs according to the endometriosis phenotype. Reproductive BioMedicine Online, 2020, 41, 1023-1037.	1.1	20
131	Hypodermin A, a new inhibitor of human complement for the prevention of xenogeneic hyperacute rejection. Xenotransplantation, 2003, 10, 267-277.	1.6	19
132	High Levels of P-Glycoprotein Activity in Human Lymphocytes in the First 6 Months of Life. Clinical Pharmacology and Therapeutics, 2009, 85, 289-295.	2.3	19
133	The organotelluride catalyst LAB027 prevents colon cancer growth in the mice. Cell Death and Disease, 2011, 2, e191-e191.	2.7	19
134	Tumor invasion induced by oxidative stress is dependent on membrane ADAM 9 protein and its secreted form. International Journal of Cancer, 2011, 129, 791-798.	2.3	19
135	Control of humoral immunity and auto-immunity by the CXCR4/CXCL12 axis in lupus patients following influenza vaccine. Vaccine, 2013, 31, 3492-3501.	1.7	18
136	Diphtheria, tetanus, poliomyelitis, yellow fever and hepatitis B seroprevalence among HIV1-infected migrants. Results from the ANRS VIHVO vaccine sub-study. Vaccine, 2015, 33, 4938-4944.	1.7	18
137	Influence of Development, HIV Infection, and Antiretroviral Therapies on the Gene Expression Profiles of ABC Transporters in Human Lymphocytes. Journal of Clinical Pharmacology, 2010, 50, 226-230.	1.0	17
138	Mangafodipir Protects against Hepatic Ischemia-Reperfusion Injury in Mice. PLoS ONE, 2011, 6, e27005.	1.1	17
139	The Organotelluride Catalyst (PHTE)2NQ Prevents HOCl-Induced Systemic Sclerosis in Mouse. Journal of Investigative Dermatology, 2012, 132, 1125-1132.	0.3	16
140	The natural organosulfur compound dipropyltetrasulfide prevents HOCl-induced systemic sclerosis in the mouse. Arthritis Research and Therapy, 2013, 15, R167.	1.6	16
141	A Newly Established Porcine Aortic Endothelial Cell Line: Characterization and Application to the Study of Human-to-Swine Graft Rejection. Experimental Cell Research, 1998, 238, 90-100.	1.2	15
142	Antiproliferative effects of anastrozole, methotrexate, and 5-fluorouracil on endometriosis in vitro and in vivo. Fertility and Sterility, 2010, 94, 1632-1638.e1.	0.5	15
143	Improvement of Sclerodermatous Graft-Versus-Host Disease in Mice byÂNiclosamide. Journal of Investigative Dermatology, 2016, 136, 2158-2167.	0.3	15
144	Specific Polysaccharide Antibody Deficiency Revealed by Severe Bacterial Infections in Adulthood: A Report on 11 Cases. Clinical Infectious Diseases, 2017, 65, 328-331.	2.9	15

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145	Reduced α-2,6 sialylation regulates cell migration in endometriosis. Human Reproduction, 2019, 34, 479-490.	0.4	15
146	Defective Interleukin-1 Receptor Antagonist Production Is Associated with Resistance of Acute Liver Graft Rejection to Steroid Therapy. American Journal of Pathology, 2000, 157, 1685-1692.	1.9	14
147	N-acetylcysteine for the prevention of stricture after circumferential endoscopic submucosal dissection of the esophagus: a randomized trial in a porcine model. Fibrogenesis and Tissue Repair, 2012, 5, 8.	3.4	14
148	Animal Models of Systemic Sclerosis. Current Pharmaceutical Design, 2015, 21, 2365-2379.	0.9	14
149	Serum Osteopontin Levels Are Decreased in Focal Adenomyosis. Reproductive Sciences, 2017, 24, 773-782.	1.1	14
150	B Cell Homeostasis and Functional Properties Are Altered in an Hypochlorous Acid-Induced Murine Model of Systemic Sclerosis. Frontiers in Immunology, 2017, 8, 53.	2.2	14
151	Application of a self-assembling peptide matrix prevents esophageal stricture after circumferential endoscopic submucosal dissection in a pig model. PLoS ONE, 2019, 14, e0212362.	1.1	14
152	Endometriosis phenotypes are associated with specific serum metabolic profiles determined by proton-nuclear magnetic resonance. Reproductive BioMedicine Online, 2020, 41, 640-652.	1.1	14
153	Increased exhaled nitric oxide precedes lung fibrosis in two murine models of systemic sclerosis. Journal of Breath Research, 2015, 9, 036007.	1.5	13
154	The Disease Phenotype of Adenomyosis-Affected Women Correlates With Specific Serum Cytokine Profiles. Reproductive Sciences, 2019, 26, 198-206.	1.1	13
155	Elevated Interleukin-4 Expression in Severe Recurrent Hepatitis C Virus After Liver Transplantation. Transplantation, 2007, 83, 906-911.	0.5	12
156	Bystander effect of vinorelbine alters antitumor immune response. International Journal of Cancer, 2011, 129, 1511-1518.	2.3	12
157	Predictive value of vaginal IL-6 and TNFα bedside tests repeated until delivery for the prediction of maternal-fetal infection in cases of premature rupture of membranes. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 211, 8-14.	0.5	12
158	Leflunomide prevents ROS-induced systemic fibrosis in mice. Free Radical Biology and Medicine, 2017, 108, 192-203.	1.3	12
159	Immunogenicity and persistence of a prime-boost re-vaccination strategy for pneumococcal vaccines in patients with rheumatoid arthritis. Human Vaccines and Immunotherapeutics, 2018, 14, 1464-1470.	1.4	12
160	An extract from cultured human keratinocytes that contains the major autoantigens related to autoimmune bullous skin diseases. Journal of Clinical Immunology, 1997, 17, 228-233.	2.0	11
161	Lack of P-glycoprotein induction by rifampicin and phenobarbital in human lymphocytes. International Journal of Pharmaceutics, 2010, 395, 98-103.	2.6	11
162	Topical hemostatic powder promotes reepithelialization and reduces scar formation after extensive esophageal mucosal resection. Ecological Management and Restoration, 2016, 29, 520-527.	0.2	11

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163	Self-assembling peptide matrix for the prevention of esophageal stricture after endoscopic resection: a randomized controlled trial in a porcine model. Ecological Management and Restoration, 2017, 30, 1-7.	0.2	11
164	Oxaliplatin-induced neuropathy: the preventive effect of a new super-oxide dismutase modulator. Oncotarget, 2019, 10, 6418-6431.	0.8	11
165	ADAM9 expression promotes an aggressive lung adenocarcinoma phenotype. Tumor Biology, 2017, 39, 101042831771607.	0.8	10
166	Failure of pneumococcal immunization during remission induction treatment of ANCA-associated vasculitis: The Pneumovas Pilot 1 study. Joint Bone Spine, 2017, 84, 643-644.	0.8	10
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