

Frederic Batteux

List of Publications by Year in Descending Order

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

199
papers

7,384
citations

47
h-index

76
g-index

214
ext. papers

8,668
ext. citations

5.9
avg, IF

5.6
L-index

#	Paper	IF	Citations
199	Azacicolcept (ALPN-101), a dual ICOS/CD28 antagonist, demonstrates efficacy in systemic sclerosis preclinical mouse models.. <i>Arthritis Research and Therapy</i> , 2022 , 24, 13	5.7	1
198	Therapeutic Potential of Anti-Interferon γ Vaccination on SjS-Related Features in the MRL/lpr Autoimmune Mouse Model. <i>Frontiers in Immunology</i> , 2021 , 12, 666134	8.4	1
197	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. <i>Haematologica</i> , 2021 , 106, 2449-2457	6.6	13
196	Adenomyosis is associated with specific proton nuclear magnetic resonance (H-NMR) serum metabolic profiles. <i>Fertility and Sterility</i> , 2021 , 116, 243-254	4.8	2
195	TGF β promotes low IL10-producing ILC2 with profibrotic ability involved in skin fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 1594-1603	2.4	6
194	Doctor's aptitude for switching from innovator etanercept to biosimilar etanercept in inflammatory rheumatic diseases: experience from a single French rheumatology tertiary care center. <i>European Journal of Clinical Pharmacology</i> , 2021 , 77, 25-33	2.8	5
193	The 13-Valent Pneumococcal Conjugate Vaccine Elicits Serological Response and Lasting Protection in Selected Patients With Primary Humoral Immunodeficiency. <i>Frontiers in Immunology</i> , 2021 , 12, 697128	8.4	1
192	LPS-Macrophages Alleviate the Outcome of Graft--Host Disease Without Aggravating Lymphoma Growth in Mice. <i>Frontiers in Immunology</i> , 2021 , 12, 670776	8.4	0
191	Single-Dose 13-Valent Conjugate Pneumococcal Vaccine in People Living With HIV - Immunological Response and Protection.. <i>Frontiers in Immunology</i> , 2021 , 12, 791147	8.4	
190	Human T-bet Governs Innate and Innate-like Adaptive IFN- γ Immunity against Mycobacteria. <i>Cell</i> , 2020 , 183, 1826-1847.e31	56.2	35
189	Macrophage Immune Memory Controls Endometriosis in Mice and Humans. <i>Cell Reports</i> , 2020 , 33, 108325.6	5.6	11
188	Progesterone receptor ligands for the treatment of endometriosis: the mechanisms behind therapeutic success and failure. <i>Human Reproduction Update</i> , 2020 , 26, 565-585	15.8	31
187	The MRL/lpr Mouse Model: An Important Animal Model for Systemic Sjögren Syndrome and Polyautoimmunity. <i>Journal of Rheumatology</i> , 2020 , 47, 157	4.1	7
186	Combined anti-fibrotic and anti-inflammatory properties of JAK-inhibitors on macrophages in vitro and in vivo: Perspectives for scleroderma-associated interstitial lung disease. <i>Biochemical Pharmacology</i> , 2020 , 178, 114103	6	25
185	High Levels of Anti-GM-CSF Antibodies in Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2020 , 27, 211-217	3	6
184	Endometriosis phenotypes are associated with specific serum metabolic profiles determined by proton-nuclear magnetic resonance. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 640-652	4	8
183	The follicular fluid metabolome differs according to the endometriosis phenotype. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 1023-1037	4	7

182	Nivolumab increases pulmonary artery pressure in patients treated for non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 86, 497-505	3.5	3
181	Effects of successive switches to different biosimilars infliximab on immunogenicity in chronic inflammatory diseases in daily clinical practice. <i>Seminars in Arthritis and Rheumatism</i> , 2020 , 50, 1449-1456	5.3	15
180	Preventive action of benztropine on platinum-induced peripheral neuropathies and tumor growth. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 9	7.3	13
179	Role of thyroid dysimmunity and thyroid hormones in endometriosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 11894-11899	11.5	7
178	Application of a self-assembling peptide matrix prevents esophageal stricture after circumferential endoscopic submucosal dissection in a pig model. <i>PLoS ONE</i> , 2019 , 14, e0212362	3.7	7
177	Implication of oxidative stress in the pathogenesis of systemic sclerosis via inflammation, autoimmunity and fibrosis. <i>Redox Biology</i> , 2019 , 25, 101122	11.3	42
176	Oxaliplatin-induced neuropathy: the preventive effect of a new super-oxide dismutase modulator. <i>Oncotarget</i> , 2019 , 10, 6418-6431	3.3	6
175	Dimethyl fumarate, a two-edged drug: Current status and future directions. <i>Medicinal Research Reviews</i> , 2019 , 39, 1923-1952	14.4	53
174	Reduced β 6 sialylation regulates cell migration in endometriosis. <i>Human Reproduction</i> , 2019 , 34, 479-490	9.7	9
173	Deregulation of microRNA expression in monocytes and CD4 T lymphocytes from patients with axial spondyloarthritis. <i>Arthritis Research and Therapy</i> , 2019 , 21, 51	5.7	14
172	Trained immunity modulates inflammation-induced fibrosis. <i>Nature Communications</i> , 2019 , 10, 5670	17.4	35
171	TGF- β , catalase activity, HO output and metastatic potential of diverse types of tumour. <i>Free Radical Biology and Medicine</i> , 2019 , 134, 282-287	7.8	3
170	The Disease Phenotype of Adenomyosis-Affected Women Correlates With Specific Serum Cytokine Profiles. <i>Reproductive Sciences</i> , 2019 , 26, 198-206	3	8
169	Reply to Gilchrist et al. and to Musher. <i>Clinical Infectious Diseases</i> , 2018 , 66, 637-638	11.6	
168	Immunogenicity and persistence of a prime-boost re-vaccination strategy for pneumococcal vaccines in patients with rheumatoid arthritis. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 1464-1470	14.4	10
167	Impaired long-term immune protection following pneumococcal 13-valent/23-valent polysaccharide vaccine in systemic lupus erythematosus (SLE). <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1540-1542	2.4	12
166	Immunology of endometriosis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018 , 50, 39-49	4.6	100
165	Dimethyl fumarate is highly cytotoxic in KRAS mutated cancer cells but spares non-tumorigenic cells. <i>Oncotarget</i> , 2018 , 9, 9088-9099	3.3	18

164	T-cell costimulation blockade is effective in experimental digestive and lung tissue fibrosis. <i>Arthritis Research and Therapy</i> , 2018 , 20, 197	5.7	29
163	Impact of MPO-ANCA-mediated oxidative imbalance on renal vasculitis. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 315, F1769-F1776	4.3	0
162	The -Antioxidant Response Element Signaling Pathway Controls Fibrosis and Autoimmunity in Scleroderma. <i>Frontiers in Immunology</i> , 2018 , 9, 1896	8.4	48
161	Dimethyl Fumarate Controls the NRF2/DJ-1 Axis in Cancer Cells: Therapeutic Applications. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 529-539	6.1	41
160	Human Adaptive Immunity Rescues an Inborn Error of Innate Immunity. <i>Cell</i> , 2017 , 168, 789-800.e10	56.2	57
159	Predictive value of vaginal IL-6 and TNF bedside tests repeated until delivery for the prediction of maternal-fetal infection in cases of premature rupture of membranes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 211, 8-14	2.4	8
158	Diagnosis of primary antibody and complement deficiencies in young adults after a first invasive bacterial infection. <i>Clinical Microbiology and Infection</i> , 2017 , 23, 576.e1-576.e5	9.5	16
157	Dysregulation of the ADAM17/Notch signalling pathways in endometriosis: from oxidative stress to fibrosis. <i>Molecular Human Reproduction</i> , 2017 , 23, 488-499	4.4	43
156	Alteration of Nrf2 and Glutamate Cysteine Ligase expression contribute to lesions growth and fibrogenesis in ectopic endometriosis. <i>Free Radical Biology and Medicine</i> , 2017 , 110, 1-10	7.8	20
155	Leflunomide prevents ROS-induced systemic fibrosis in mice. <i>Free Radical Biology and Medicine</i> , 2017 , 108, 192-203	7.8	9
154	Specific Polysaccharide Antibody Deficiency Revealed by Severe Bacterial Infections in Adulthood: A Report on 11 Cases. <i>Clinical Infectious Diseases</i> , 2017 , 65, 328-331	11.6	10
153	Niclosamide Inhibits Oxaliplatin Neurotoxicity while Improving Colorectal Cancer Therapeutic Response. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 300-311	6.1	23
152	ROS Modulator Molecules with Therapeutic Potential in Cancers Treatments. <i>Molecules</i> , 2017 , 23,	4.8	33
151	Pneumococcal vaccination in patients with systemic lupus erythematosus: A multicenter placebo-controlled randomized double-blind study. <i>Vaccine</i> , 2017 , 35, 4877-4885	4.1	27
150	ADAM9 expression promotes an aggressive lung adenocarcinoma phenotype. <i>Tumor Biology</i> , 2017 , 39, 1010428317716077	2.9	8
149	Self-assembling peptide matrix for the prevention of esophageal stricture after endoscopic resection: a randomized controlled trial in a porcine model. <i>Ecological Management and Restoration</i> , 2017 , 30, 1-7	3	6
148	Failure of pneumococcal immunization during remission induction treatment of ANCA-associated vasculitis: The Pneumovas Pilot 1 study. <i>Joint Bone Spine</i> , 2017 , 84, 643-644	2.9	7
147	Serum Osteopontin Levels Are Decreased in Focal Adenomyosis. <i>Reproductive Sciences</i> , 2017 , 24, 773-783		8

146	B Cell Homeostasis and Functional Properties Are Altered in an Hypochlorous Acid-Induced Murine Model of Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2017 , 8, 53	8.4	5
145	Value of the Overall Pneumococcal Polysaccharide Response in the Diagnosis of Primary Humoral Immunodeficiencies. <i>Frontiers in Immunology</i> , 2017 , 8, 1862	8.4	14
144	Urocortin and corticotrophin-releasing hormone receptor type 2 mRNA are highly expressed in deep infiltrating endometriotic lesions. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 476-483	4	16
143	Imbalance of the Vanin-1 Pathway in Systemic Sclerosis. <i>Journal of Immunology</i> , 2016 , 197, 3326-3335	5.3	14
142	Niclosamide Prevents Systemic Sclerosis in a Reactive Oxygen Species-Induced Mouse Model. <i>Journal of Immunology</i> , 2016 , 197, 3018-3028	5.3	15
141	Improvement of Sclerodermatous Graft-Versus-Host Disease in Mice by Niclosamide. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 2158-2167	4.3	7
140	Antifibrotic, Antioxidant, and Immunomodulatory Effects of Mesenchymal Stem Cells in HOCl-Induced Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1013-25	9.5	47
139	Different Expression of Hypoxic and Angiogenic Factors in Human Endometriotic Lesions. <i>Reproductive Sciences</i> , 2016 , 23, 492-7	3	31
138	RhoA/Rho-kinase activation promotes lung fibrosis in an animal model of systemic sclerosis. <i>Experimental Lung Research</i> , 2016 , 42, 44-55	2.3	26
137	Delayed Healing of Sickle Cell Ulcers Is due to Impaired Angiogenesis and CXCL12 Secretion in Skin Wounds. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 497-506	4.3	14
136	Superoxide anions produced by Streptococcus pyogenes group A-stimulated keratinocytes are responsible for cellular necrosis and bacterial growth inhibition. <i>Innate Immunity</i> , 2016 , 22, 113-23	2.7	4
135	The Effects of Allicin, a Reactive Sulfur Species from Garlic, on a Selection of Mammalian Cell Lines. <i>Antioxidants</i> , 2016 , 6,	7.1	88
134	TLR-2 Recognizes Propionibacterium acnes CAMP Factor 1 from Highly Inflammatory Strains. <i>PLoS ONE</i> , 2016 , 11, e0167237	3.7	42
133	Topical hemostatic powder promotes reepithelialization and reduces scar formation after extensive esophageal mucosal resection. <i>Ecological Management and Restoration</i> , 2016 , 29, 520-7	3	8
132	Treatment with abatacept prevents experimental dermal fibrosis and induces regression of established inflammation-driven fibrosis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 2142-2149	2.4	44
131	Role of the protein kinase BRAF in the pathogenesis of endometriosis. <i>Expert Opinion on Therapeutic Targets</i> , 2016 , 20, 1017-29	6.4	8
130	Diphtheria, tetanus, poliomyelitis, yellow fever and hepatitis B seroprevalence among HIV1-infected migrants. Results from the ANRS VIHVO vaccine sub-study. <i>Vaccine</i> , 2015 , 33, 4938-44	4.1	12
129	Macro- and microvascular disease in systemic sclerosis. <i>Vascular Pharmacology</i> , 2015 , 71, 16-23	5.9	17

128	Animal models of systemic sclerosis. <i>Current Pharmaceutical Design</i> , 2015 , 21, 2365-79	3.3	12
127	Inhibition of MAPK and VEGFR by Sorafenib Controls the Progression of Endometriosis. <i>Reproductive Sciences</i> , 2015 , 22, 1171-80	3	21
126	Reply: To PMID 24497495. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1408	9.5	
125	Activation of the MAPK/ERK Cell-Signaling Pathway in Uterine Smooth Muscle Cells of Women With Adenomyosis. <i>Reproductive Sciences</i> , 2015 , 22, 1549-60	3	16
124	Increased exhaled nitric oxide precedes lung fibrosis in two murine models of systemic sclerosis. <i>Journal of Breath Research</i> , 2015 , 9, 036007	3.1	9
123	MAP kinases and the inflammatory signaling cascade as targets for the treatment of endometriosis?. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1465-83	6.4	36
122	Inhibition of EGFR Tyrosine Kinase by Erlotinib Prevents Sclerodermatous Graft-Versus-Host Disease in a Mouse Model. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 2385-2393	4.3	18
121	Protein oxidative stress markers in peritoneal fluids of women with deep infiltrating endometriosis are increased. <i>Human Reproduction</i> , 2015 , 30, 49-60	5.7	69
120	Pantethine Prevents Murine Systemic Sclerosis Through the Inhibition of Microparticle Shedding. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1881-90	9.5	25
119	Systematic review: the prevention of oesophageal stricture after endoscopic resection. <i>Alimentary Pharmacology and Therapeutics</i> , 2015 , 42, 20-39	6.1	25
118	HIF-1 α induction, proliferation and glycolysis of Theileria-infected leukocytes. <i>Cellular Microbiology</i> , 2015 , 17, 467-72	3.9	27
117	Soluble ligands for the NKG2D receptor are released during endometriosis and correlate with disease severity. <i>PLoS ONE</i> , 2015 , 10, e0119961	3.7	19
116	Role of the CXCL12-CXCR4 axis in the development of deep rectal endometriosis. <i>Journal of Reproductive Immunology</i> , 2014 , 103, 45-52	4.2	31
115	Impact of autoantibody glycosylation in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2014 , 13, 742-50	13.6	72
114	Hormonal therapy deregulates prostaglandin-endoperoxidase synthase 2 (PTGS2) expression in endometriotic tissues. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 881-90	5.6	41
113	Long-term immune responses to vaccination in HIV-infected patients: a systematic review and meta-analysis. <i>Clinical Infectious Diseases</i> , 2014 , 58, 1130-9	11.6	79
112	Anticyclic citrullinated peptide antibodies in rheumatoid and nonrheumatoid rheumatic disorders: experience with 1162 patients. <i>Journal of Rheumatology</i> , 2014 , 41, 2395-402	4.1	43
111	The level of HD α type oxidative stress regulates virulence of Theileria-transformed leukocytes. <i>Cellular Microbiology</i> , 2014 , 16, 269-79	3.9	23

110	Brief report: prevalence of antineutrophil cytoplasmic antibodies in infective endocarditis. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1672-7	9.5	67
109	Treatment of oxaliplatin-induced peripheral neuropathy by intravenous mangafodipir. <i>Journal of Clinical Investigation</i> , 2014 , 124, 262-72	15.9	50
108	An update on the pharmacological management of adenomyosis. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 2347-60	4	42
107	Amniotic membrane grafts for the prevention of esophageal stricture after circumferential endoscopic submucosal dissection. <i>PLoS ONE</i> , 2014 , 9, e100236	3.7	25
106	Chalcone-Coumarin derivatives as potential anti-cancer drugs: an in vitro and in vivo investigation. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2014 , 14, 963-74	2.2	24
105	Interleukin-19 and interleukin-22 serum levels are decreased in patients with ovarian endometrioma. <i>Fertility and Sterility</i> , 2013 , 99, 219-226.e2	4.8	22
104	Control of humoral immunity and auto-immunity by the CXCR4/CXCL12 axis in lupus patients following influenza vaccine. <i>Vaccine</i> , 2013 , 31, 3492-501	4.1	11
103	An update on the pharmacological management of endometriosis. <i>Expert Opinion on Pharmacotherapy</i> , 2013 , 14, 291-305	4	67
102	Amelioration of systemic fibrosis in mice by angiotensin II receptor blockade. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1367-77		30
101	Long-term treatment with fasudil improves bleomycin-induced pulmonary fibrosis and pulmonary hypertension via inhibition of Smad2/3 phosphorylation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013 , 26, 635-43	3.5	49
100	Profibrotic interleukin-33 is correlated with uterine leiomyoma tumour burden. <i>Human Reproduction</i> , 2013 , 28, 2126-33	5.7	22
99	A new strategy to target regulatory T cells in solid tumors. <i>Oncotmunology</i> , 2013 , 2, e23338	7.2	5
98	The natural organosulfur compound dipropyltetrasulfide prevents HOCl-induced systemic sclerosis in the mouse. <i>Arthritis Research and Therapy</i> , 2013 , 15, R167	5.7	11
97	Increased serum oxidative stress markers in women with uterine leiomyoma. <i>PLoS ONE</i> , 2013 , 8, e72069	3.7	27
96	Arsenic trioxide prevents murine sclerodermatous graft-versus-host disease. <i>Journal of Immunology</i> , 2012 , 188, 5142-9	5.3	31
95	Oxidative stress markers are increased since early stages of infection in syphilitic patients. <i>Archives of Dermatological Research</i> , 2012 , 304, 689-97	3.3	5
94	New treatment strategies and emerging drugs in endometriosis. <i>Expert Opinion on Emerging Drugs</i> , 2012 ,	3.7	22
93	Reactive oxygen species-mediated killing of activated fibroblasts by arsenic trioxide ameliorates fibrosis in a murine model of systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3430-40		34

92	N-acetylcysteine for the prevention of stricture after circumferential endoscopic submucosal dissection of the esophagus: a randomized trial in a porcine model. <i>FibroGenesis and Tissue Repair</i> , 2012 , 5, 8		13
91	Treponema pallidum induces systemic TH17 and TH1 cytokine responses. <i>European Journal of Dermatology</i> , 2012 , 22, 797-8	0.8	5
90	Sunitinib inhibits the phosphorylation of platelet-derived growth factor receptor β in the skin of mice with scleroderma-like features and prevents the development of the disease. <i>Arthritis and Rheumatism</i> , 2012 , 64, 1990-2000		30
89	Serum and peritoneal interleukin-33 levels are elevated in deeply infiltrating endometriosis. <i>Human Reproduction</i> , 2012 , 27, 2001-9	5.7	61
88	The organotelluride catalyst (PHTE)N ₂ Q prevents HOCl-induced systemic sclerosis in mouse. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 1125-32	4.3	13
87	Arsenic trioxide exerts antitumor activity through regulatory T cell depletion mediated by oxidative stress in a murine model of colon cancer. <i>Journal of Immunology</i> , 2012 , 189, 5171-7	5.3	49
86	Expression and induction by dexamethasone of ABC transporters and nuclear receptors in a human T-lymphocyte cell line. <i>Journal of Chemotherapy</i> , 2012 , 24, 48-55	2.3	19
85	Sorafenib-induced hepatocellular carcinoma cell death depends on reactive oxygen species production in vitro and in vivo. <i>Molecular Cancer Therapeutics</i> , 2012 , 11, 2284-93	6.1	123
84	Low rate of pandemic A/H1N1 2009 influenza infection and lack of severe complication of vaccination in pregnant women: a prospective cohort study. <i>PLoS ONE</i> , 2012 , 7, e52303	3.7	23
83	New insights into the mechanism of notch signalling in fibrosis. <i>Open Rheumatology Journal</i> , 2012 , 6, 96-102	0.2	41
82	The organotelluride catalyst LAB027 prevents colon cancer growth in the mice. <i>Cell Death and Disease</i> , 2011 , 2, e191	9.8	15
81	The mTOR/AKT inhibitor temsirolimus prevents deep infiltrating endometriosis in mice. <i>American Journal of Pathology</i> , 2011 , 179, 880-9	5.8	81
80	Protective effect of pristane on experimental autoimmune uveitis. <i>Immunology Letters</i> , 2011 , 141, 83-93	4.1	7
79	Mangafodipir protects against hepatic ischemia-reperfusion injury in mice. <i>PLoS ONE</i> , 2011 , 6, e27005	3.7	16
78	New insights on chemically induced animal models of systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2011 , 23, 511-8	5.3	35
77	Postresuscitation syndrome: potential role of hydroxyl radical-induced endothelial cell damage. <i>Critical Care Medicine</i> , 2011 , 39, 1712-20	1.4	45
76	A CCR4 antagonist combined with vaccines induces antigen-specific CD8 ⁺ T cells and tumor immunity against self antigens. <i>Blood</i> , 2011 , 118, 4853-62	2.2	130
75	Clopidogrel protects from cell apoptosis and oxidative damage in a mouse model of renal ischaemia-reperfusion injury. <i>Journal of Pathology</i> , 2011 , 225, 265-75	9.4	23

74	Tumor invasion induced by oxidative stress is dependent on membrane ADAM 9 protein and its secreted form. <i>International Journal of Cancer</i> , 2011 , 129, 791-8	7.5	18
73	Bystander effect of vinorelbine alters antitumor immune response. <i>International Journal of Cancer</i> , 2011 , 129, 1511-8	7.5	10
72	Individual dosing regimen of mycophenolate mofetil in lupus patients: comment on the article by Zahr et al. <i>Arthritis and Rheumatism</i> , 2011 , 63, 1760-1; author reply 1761-2		
71	Sialylation levels of anti-proteinase 3 antibodies are associated with the activity of granulomatosis with polyangiitis (Wegener®). <i>Arthritis and Rheumatism</i> , 2011 , 63, 2105-15		70
70	The oxidation induced by antimyeloperoxidase antibodies triggers fibrosis in microscopic polyangiitis. <i>European Respiratory Journal</i> , 2011 , 37, 1503-13	13.6	31
69	Determinants of non-vaccination against pandemic 2009 H1N1 influenza in pregnant women: a prospective cohort study. <i>PLoS ONE</i> , 2011 , 6, e20900	3.7	51
68	Platelet CD154 potentiates interferon-alpha secretion by plasmacytoid dendritic cells in systemic lupus erythematosus. <i>Science Translational Medicine</i> , 2010 , 2, 47ra63	17.5	137
67	Autoimmune bullous skin diseases occurring under anti-tumor necrosis factor therapy: two case reports. <i>Dermatology</i> , 2010 , 221, 201-5	4.4	58
66	Viability and efficacy of coverage of cryopreserved human skin allografts in mice. <i>International Journal of Lower Extremity Wounds</i> , 2010 , 9, 132-40	1.6	7
65	Influence of development, HIV infection, and antiretroviral therapies on the gene expression profiles of ABC transporters in human lymphocytes. <i>Journal of Clinical Pharmacology</i> , 2010 , 50, 226-30	2.9	13
64	Antiproliferative effects of anastrozole, methotrexate, and 5-fluorouracil on endometriosis in vitro and in vivo. <i>Fertility and Sterility</i> , 2010 , 94, 1632-8.e1	4.8	13
63	Targeting the cannabinoid pathway limits the development of fibrosis and autoimmunity in a mouse model of systemic sclerosis. <i>American Journal of Pathology</i> , 2010 , 177, 187-96	5.8	80
62	Antiproliferative effects of cannabinoid agonists on deep infiltrating endometriosis. <i>American Journal of Pathology</i> , 2010 , 177, 2963-70	5.8	42
61	Synthesis and selective anticancer activity of organochalcogen based redox catalysts. <i>Journal of Medicinal Chemistry</i> , 2010 , 53, 6954-63	8.3	107
60	Targeting ADAM-17/notch signaling abrogates the development of systemic sclerosis in a murine model. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3477-87		80
59	Dysregulated expression of CXCR4/CXCL12 in subsets of patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3436-46		65
58	Lack of P-glycoprotein induction by rifampicin and phenobarbital in human lymphocytes. <i>International Journal of Pharmaceutics</i> , 2010 , 395, 98-103	6.5	9
57	Does inflammatory acne result from imbalance in the keratinocyte innate immune response?. <i>Microbes and Infection</i> , 2010 , 12, 1085-90	9.3	20

56	The role of SLAM/CD2 polymorphisms in systemic autoimmunity. <i>Current Opinion in Immunology</i> , 2010 , 22, 706-14	7.8	36
55	Protein kinase inhibitors can control the progression of endometriosis in vitro and in vivo. <i>Journal of Pathology</i> , 2010 , 222, 148-57	9.4	62
54	CXCR4/CXCL12 hyperexpression plays a pivotal role in the pathogenesis of lupus. <i>Journal of Immunology</i> , 2009 , 182, 4448-58	5.3	92
53	Selective oxidation of DNA topoisomerase 1 induces systemic sclerosis in the mouse. <i>Journal of Immunology</i> , 2009 , 182, 5855-64	5.3	137
52	Production of superoxide anions by keratinocytes initiates P. acnes-induced inflammation of the skin. <i>PLoS Pathogens</i> , 2009 , 5, e1000527	7.6	87
51	Multiple OXPHOS deficiency in the liver, kidney, heart, and skeletal muscle of patients with methylmalonic aciduria and propionic aciduria. <i>Pediatric Research</i> , 2009 , 66, 91-5	3.2	130
50	High levels of P-glycoprotein activity in human lymphocytes in the first 6 months of life. <i>Clinical Pharmacology and Therapeutics</i> , 2009 , 85, 289-95	6.1	19
49	Reactive oxygen species controls endometriosis progression. <i>American Journal of Pathology</i> , 2009 , 175, 225-34	5.8	182
48	Pharmacokinetic-pharmacodynamic modeling of manganese after a single intravenous infusion of mangafodipir in patients with acute alcoholic hepatitis. <i>Therapeutic Drug Monitoring</i> , 2009 , 31, 557-65	3.2	3
47	Gender differences in the susceptibility to renal ischemia-reperfusion injury in BALB/c mice. <i>Tohoku Journal of Experimental Medicine</i> , 2009 , 218, 325-9	2.4	22
46	Natural and disease associated anti-myeloperoxidase (MPO) autoantibodies. <i>Autoimmunity Reviews</i> , 2008 , 7, 421-5	13.6	26
45	Pivotal role of glutathione depletion in plasma-induced endothelial oxidative stress during sepsis. <i>Critical Care Medicine</i> , 2008 , 36, 2328-34	1.4	35
44	Pathogenic effects of antimyeloperoxidase antibodies in patients with microscopic polyangiitis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 2455-63		41
43	Pharmacologic induction of heme oxygenase 1 reduces acute inflammatory arthritis in mice. <i>Arthritis and Rheumatism</i> , 2007 , 56, 2585-94		58
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