

Thomas Drner

List of Publications by Citations

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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.

234 papers	16,966 citations	67 h-index	126 g-index
279 ext. papers	21,672 ext. citations	7.2 avg, IF	7.05 L-index

#	Paper	IF	Citations
234	Competence and competition: the challenge of becoming a long-lived plasma cell. <i>Nature Reviews Immunology</i> , 2006 , 6, 741-50	36.5	722
233	Joint European League Against Rheumatism and European Renal Association-European Dialysis and Transplant Association (EULAR/ERA-EDTA) recommendations for the management of adult and paediatric lupus nephritis. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1771-82	2.4	692
232	IL-35-producing B cells are critical regulators of immunity during autoimmune and infectious diseases. <i>Nature</i> , 2014 , 507, 366-370	50.4	670
231	Mechanisms of action of hydroxychloroquine and chloroquine: implications for rheumatology. <i>Nature Reviews Rheumatology</i> , 2020 , 16, 155-166	8.1	596
230	2019 European League Against Rheumatism/American College of Rheumatology Classification Criteria for Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1400-1412	9.5	488
229	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019 , 49, 1457-1973	6.1	485
228	Disturbed peripheral B lymphocyte homeostasis in systemic lupus erythematosus. <i>Journal of Immunology</i> , 2000 , 165, 5970-9	5.3	477
227	Treat-to-target in systemic lupus erythematosus: recommendations from an international task force. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 958-67	2.4	388
226	Guidelines for the use of flow cytometry and cell sorting in immunological studies. <i>European Journal of Immunology</i> , 2017 , 47, 1584-1797	6.1	359
225	2019 European League Against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1151-1159	2.4	344
224	Generation of migratory antigen-specific plasma blasts and mobilization of resident plasma cells in a secondary immune response. <i>Blood</i> , 2005 , 105, 1614-21	2.2	324
223	EULAR recommendations for the management of antiphospholipid syndrome in adults. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1296-1304	2.4	312
222	Immunopathogenic mechanisms of systemic autoimmune disease. <i>Lancet, The</i> , 2013 , 382, 819-31	40	312
221	Updated consensus statement on the use of rituximab in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 909-20	2.4	308
220	EULAR Sjogren's Syndrome Patient Reported Index (ESSPRI): development of a consensus patient index for primary Sjogren's syndrome. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 968-72	2.4	264
219	Correlation between circulating CD27 ^{high} plasma cells and disease activity in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2003 , 48, 1332-42		259
218	Regeneration of B cell subsets after transient B cell depletion using anti-CD20 antibodies in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006 , 54, 2377-86		246

217	Baricitinib for systemic lupus erythematosus: a double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet, The</i> , 2018 , 392, 222-231	40	243
216	Initial clinical trial of epratuzumab (humanized anti-CD22 antibody) for immunotherapy of systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2006 , 8, R74	5.7	228
215	Activated memory B cell subsets correlate with disease activity in systemic lupus erythematosus: delineation by expression of CD27, IgD, and CD95. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1762-73		204
214	Memory B and memory plasma cells. <i>Immunological Reviews</i> , 2010 , 237, 117-39	11.3	202
213	Diminished peripheral blood memory B cells and accumulation of memory B cells in the salivary glands of patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2002 , 46, 2160-71		201
212	Emerging cell and cytokine targets in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 77-88.1		197
211	Novel paradigms in systemic lupus erythematosus. <i>Lancet, The</i> , 2019 , 393, 2344-2358	40	186
210	Antibodies and B cell memory in viral immunity. <i>Immunity</i> , 2007 , 27, 384-92	32.3	186
209	Blood-borne human plasma cells in steady state are derived from mucosal immune responses. <i>Blood</i> , 2009 , 113, 2461-9	2.2	178
208	A framework for remission in SLE: consensus findings from a large international task force on definitions of remission in SLE (DORIS). <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 554-561	2.4	175
207	Mechanisms of B cell autoimmunity in SLE. <i>Arthritis Research and Therapy</i> , 2011 , 13, 243	5.7	169
206	Involvement of inducible costimulator in the exaggerated memory B cell and plasma cell generation in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3211-20		157
205	Rheumatoid factor revisited. <i>Current Opinion in Rheumatology</i> , 2004 , 16, 246-53	5.3	154
204	Characterization of systemic disease in primary Sjögren's syndrome: EULAR-SS Task Force recommendations for articular, cutaneous, pulmonary and renal involvements. <i>Rheumatology</i> , 2015 , 54, 2230-8	3.9	150
203	EULAR Sjögren's syndrome disease activity index (ESSDAI): a user guide. <i>RMD Open</i> , 2015 , 1, e000022	5.9	150
202	Plasma cell differentiation and survival. <i>Current Opinion in Immunology</i> , 2008 , 20, 162-9	7.8	148
201	Defining disease activity states and clinically meaningful improvement in primary Sjögren's syndrome with EULAR primary Sjögren's syndrome disease activity (ESSDAI) and patient-reported indexes (ESSPRI). <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 382-9	2.4	144
200	Anti-CD20 therapy in patients with rheumatoid arthritis: predictors of response and B cell subset regeneration after repeated treatment. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1566-75		141

199	EULAR recommendations for the management of Sjögren's syndrome with topical and systemic therapies. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 3-18	2.4	139
198	Validation of EULAR primary Sjögren's syndrome disease activity (ESSDAI) and patient indexes (ESSPRI). <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 859-66	2.4	138
197	Safety and clinical outcomes of rituximab therapy in patients with different autoimmune diseases: experience from a national registry (GRAID). <i>Arthritis Research and Therapy</i> , 2011 , 13, R75	5.7	136
196	The role of biosimilars in the treatment of rheumatic diseases. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 322-8	2.4	134
195	B-cell-directed therapies for autoimmune disease. <i>Nature Reviews Rheumatology</i> , 2009 , 5, 433-41	8.1	130
194	The changing landscape of biosimilars in rheumatology. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 974-82	2.4	124
193	Consensus-based recommendations for the use of biosimilars to treat rheumatological diseases. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 165-174	2.4	120
192	A unique population of IgG-expressing plasma cells lacking CD19 is enriched in human bone marrow. <i>Blood</i> , 2015 , 125, 1739-48	2.2	113
191	The role of B cells in rheumatoid arthritis: mechanisms and therapeutic targets. <i>Current Opinion in Rheumatology</i> , 2003 , 15, 246-52	5.3	113
190	A serologic marker for fetal risk of congenital heart block. <i>Arthritis and Rheumatism</i> , 2002 , 46, 1233-41		113
189	LAG-3 Inhibitory Receptor Expression Identifies Immunosuppressive Natural Regulatory Plasma Cells. <i>Immunity</i> , 2018 , 49, 120-133.e9	32.3	110
188	Somatic hypermutation of human immunoglobulin heavy chain genes: targeting of RGYW motifs on both DNA strands. <i>European Journal of Immunology</i> , 1998 , 28, 3384-96	6.1	108
187	B cells in Sjögren's syndrome: indications for disturbed selection and differentiation in ectopic lymphoid tissue. <i>Arthritis Research and Therapy</i> , 2007 , 9, 218	5.7	103
186	B cells in autoimmunity. <i>Arthritis Research and Therapy</i> , 2009 , 11, 247	5.7	99
185	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2012. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72 Suppl 2, ii2-34	2.4	96
184	Abnormalities of B cell subsets in patients with systemic lupus erythematosus. <i>Journal of Immunological Methods</i> , 2011 , 363, 187-97	2.5	95
183	High-level serum B-cell activating factor and promoter polymorphisms in patients with idiopathic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2007 , 136, 309-14	4.5	95
182	Impaired humoral immunity to SARS-CoV-2 BNT162b2 vaccine in kidney transplant recipients and dialysis patients. <i>Science Immunology</i> , 2021 , 6,	28	93

181	Analysis of the targeting of the hypermutational machinery and the impact of subsequent selection on the distribution of nucleotide changes in human VHDJH rearrangements. <i>Immunological Reviews</i> , 1998 , 162, 161-71	11.3	89
180	Differential expression of chemokine receptors on peripheral blood B cells from patients with rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2005 , 7, R1001-13	5.7	89
179	Performance of Antinuclear Antibodies for Classifying Systemic Lupus Erythematosus: A Systematic Literature Review and Meta-Regression of Diagnostic Data. <i>Arthritis Care and Research</i> , 2018 , 70, 428-438	4.7	86
178	Early diagnosis of primary Sjögren's syndrome: EULAR-SS task force clinical recommendations. <i>Expert Review of Clinical Immunology</i> , 2016 , 12, 137-56	5.1	83
177	Steady-state generation of mucosal IgA+ plasmablasts is not abrogated by B-cell depletion therapy with rituximab. <i>Blood</i> , 2010 , 116, 5181-90	2.2	79
176	Immunopathogenesis of primary Sjögren's syndrome: implications for disease management and therapy. <i>Current Opinion in Rheumatology</i> , 2005 , 17, 558-65	5.3	79
175	Biosimilars in rheumatology: current perspectives and lessons learnt. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 713-24	8.1	77
174	Targeting B cells in immune-mediated inflammatory disease: a comprehensive review of mechanisms of action and identification of biomarkers. <i>Pharmacology & Therapeutics</i> , 2010 , 125, 464-75	13.9	77
173	Developing and Refining New Candidate Criteria for Systemic Lupus Erythematosus Classification: An International Collaboration. <i>Arthritis Care and Research</i> , 2018 , 70, 571-581	4.7	74
172	In vivo effects of the anti-interleukin-6 receptor inhibitor tocilizumab on the B cell compartment. <i>Arthritis and Rheumatism</i> , 2011 , 63, 1255-64		73
171	Treatment of primary Sjögren's syndrome with ianalumab (VAY736) targeting B cells by BAFF receptor blockade coupled with enhanced, antibody-dependent cellular cytotoxicity. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 641-647	2.4	69
170	Epratuzumab targeting of CD22 affects adhesion molecule expression and migration of B-cells in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2010 , 12, R204	5.7	69
169	New approaches of B-cell-directed therapy: beyond rituximab. <i>Current Opinion in Rheumatology</i> , 2008 , 20, 263-8	5.3	68
168	Adaptation of humoral memory. <i>Immunological Reviews</i> , 2006 , 211, 295-302	11.3	67
167	Abnormalities in peripheral B cell memory of patients with primary Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1897-908		67
166	Rationale of anti-CD19 immunotherapy: an option to target autoreactive plasma cells in autoimmunity. <i>Arthritis Research and Therapy</i> , 2012 , 14 Suppl 5, S1	5.7	63
165	Switching Between Reference Biologics and Biosimilars for the Treatment of Rheumatology, Gastroenterology, and Dermatology Inflammatory Conditions: Considerations for the Clinician. <i>Current Rheumatology Reports</i> , 2017 , 19, 37	4.9	62
164	Secondary immunization generates clonally related antigen-specific plasma cells and memory B cells. <i>Journal of Immunology</i> , 2010 , 185, 3103-10	5.3	61

163	Brief Report: How Do Patients With Newly Diagnosed Systemic Lupus Erythematosus Present? A Multicenter Cohort of Early Systemic Lupus Erythematosus to Inform the Development of New Classification Criteria. <i>Arthritis and Rheumatology</i> , 2019 , 71, 91-98	9.5	60
162	Tissue distribution and dependence of responsiveness of human antigen-specific memory B cells. <i>Journal of Immunology</i> , 2014 , 192, 3091-100	5.3	60
161	Repeated administration of dapirolizumab pegol in a randomised phase I study is well tolerated and accompanied by improvements in several composite measures of systemic lupus erythematosus disease activity and changes in whole blood transcriptomic profiles. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1837-1844	2.4	60
160	Immunopathologic role of B lymphocytes in rheumatoid arthritis: rationale of B cell-directed therapy. <i>Autoimmunity Reviews</i> , 2006 , 5, 437-42	13.6	58
159	New concepts in the pathogenesis of Sjögren syndrome: many questions, fewer answers. <i>Current Opinion in Rheumatology</i> , 2003 , 15, 563-70	5.3	57
158	Dysregulation of chemokine receptor expression and function by B cells of patients with primary Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2005 , 52, 2109-19		57
157	Outcome measures for primary Sjögren's syndrome: a comprehensive review. <i>Journal of Autoimmunity</i> , 2014 , 51, 51-6	15.5	55
156	CD22 ligation inhibits downstream B cell receptor signaling and Ca(2+) flux upon activation. <i>Arthritis and Rheumatism</i> , 2013 , 65, 770-9		54
155	Current status on B-cell depletion therapy in autoimmune diseases other than rheumatoid arthritis. <i>Autoimmunity Reviews</i> , 2009 , 9, 82-9	13.6	54
154	Autoantibodies in primary Sjögren's syndrome are directed against proteasomal subunits of the alpha and beta type. <i>Arthritis and Rheumatism</i> , 1999 , 42, 697-702		54
153	Crossroads of B cell activation in autoimmunity: rationale of targeting B cells. <i>Journal of rheumatology Supplement, The</i> , 2006 , 77, 3-11		52
152	Points to consider for the treatment of immune-mediated inflammatory diseases with Janus kinase inhibitors: a consensus statement. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 71-87	2.4	50
151	Role of the spleen in peripheral memory B-cell homeostasis in patients with autoimmune thrombocytopenia purpura. <i>Clinical Immunology</i> , 2009 , 130, 199-212	9	49
150	The mechanistic impact of CD22 engagement with epratuzumab on B cell function: Implications for the treatment of systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , 2015 , 14, 1079-86	13.6	48
149	Somatic hypermutation of V kappa J kappa rearrangements: targeting of RGYW motifs on both DNA strands and preferential selection of mutated codons within RGYW motifs. <i>European Journal of Immunology</i> , 1999 , 29, 4011-21	6.1	48
148	Beyond pan-B-cell-directed therapy - new avenues and insights into the pathogenesis of SLE. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 645-657	8.1	46
147	Regeneration of the immunoglobulin heavy-chain repertoire after transient B-cell depletion with an anti-CD20 antibody. <i>Arthritis Research</i> , 2005 , 7, R714-24		42
146	SARS-CoV-2 in severe COVID-19 induces a TGF-β dominated chronic immune response that does not target itself. <i>Nature Communications</i> , 2021 , 12, 1961	17.4	41

145	Development of the ClinESSDAI: a clinical score without biological domain. A tool for biological studies. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1945-1950	2.4	41
144	Toll-like receptor signalling in B cells during systemic lupus erythematosus. <i>Nature Reviews Rheumatology</i> , 2021 , 17, 98-108	8.1	40
143	CD27-IgD ⁺ memory B cells are modulated by in vivo interleukin-6 receptor (IL-6R) blockade in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2015 , 17, 61	5.7	39
142	Immunoglobulin variable-region gene usage in systemic autoimmune diseases. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2715-27		39
141	Significantly increased maternal and fetal IgG autoantibody levels to 52 kD Ro (SS-A) and La(SS-B) in complete congenital heart block. <i>Journal of Autoimmunity</i> , 1995 , 8, 675-84	15.5	39
140	Chronic lymphocytic leukemia preceded by cold agglutinin disease: intraclonal immunoglobulin light-chain diversity in V(H)4-34 expressing single leukemic B cells. <i>Blood</i> , 2002 , 100, 3419-22	2.2	37
139	Enhanced mutational activity of V kappa gene rearrangements in systemic lupus erythematosus. <i>Clinical Immunology</i> , 1999 , 92, 188-96	9	37
138	Thromboembolic complications in critically ill COVID-19 patients are associated with impaired fibrinolysis. <i>Critical Care</i> , 2020 , 24, 676	10.8	36
137	Multicenter Delphi Exercise to Identify Important Key Items for Classifying Systemic Lupus Erythematosus. <i>Arthritis Care and Research</i> , 2018 , 70, 1488-1494	4.7	36
136	Increased frequency of a unique spleen tyrosine kinase bright memory B cell population in systemic lupus erythematosus. <i>Arthritis and Rheumatology</i> , 2014 , 66, 3424-35	9.5	36
135	CD22 and autoimmune disease. <i>International Reviews of Immunology</i> , 2012 , 31, 363-78	4.6	36
134	Multicriteria decision analysis process to develop new classification criteria for systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 634-640	2.4	35
133	Epratuzumab inhibits the production of the proinflammatory cytokines IL-6 and TNF- α but not the regulatory cytokine IL-10, by B cells from healthy donors and SLE patients. <i>Arthritis Research and Therapy</i> , 2015 , 17, 185	5.7	35
132	Abnormalities of B cell phenotype, immunoglobulin gene expression and the emergence of autoimmunity in Sjögren's syndrome. <i>Arthritis Research</i> , 2002 , 4, 360-71		35
131	Antiphospholipid antibody profiling: time for a new technical approach?. <i>Autoimmunity Reviews</i> , 2012 , 11, 821-6	13.6	34
130	Off-label use of rituximab for systemic lupus erythematosus in Europe. <i>Lupus Science and Medicine</i> , 2016 , 3, e000163	4.6	34
129	High maternal expression of SIGLEC1 on monocytes as a surrogate marker of a type I interferon signature is a risk factor for the development of autoimmune congenital heart block. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1476-1480	2.4	33
128	Coagulation and the fibrin network in rheumatic disease: a role beyond haemostasis. <i>Nature Reviews Rheumatology</i> , 2012 , 8, 738-46	8.1	33

127	Selecting B cells and plasma cells to memory. <i>Journal of Experimental Medicine</i> , 2005 , 201, 497-9	16.6	33
126	B cells: depletion or functional modulation in rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2014 , 26, 228-36	5.3	32
125	Impact of IL-6 receptor inhibition on human memory B cells in vivo: impaired somatic hypermutation in preswitch memory B cells and modulation of mutational targeting in memory B cells. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1507-10	2.4	32
124	Efficacy of Epratuzumab, an Anti-CD22 Monoclonal IgG Antibody, in Systemic Lupus Erythematosus Patients With Associated Sjögren's Syndrome: Post Hoc Analyses From the EMBODY Trials. <i>Arthritis and Rheumatology</i> , 2018 , 70, 763-773	9.5	31
123	Active systemic lupus erythematosus is associated with a reduced cytokine production by B cells in response to TLR9 stimulation. <i>Arthritis Research and Therapy</i> , 2014 , 16, 477	5.7	31
122	Comparable impact of mutational and selective influences in shaping the expressed repertoire of peripheral IgM+/CD5- and IgM+/CD5+ B cells. <i>European Journal of Immunology</i> , 1998 , 28, 657-68	6.1	31
121	Delayed acquisition of somatic hypermutations in repopulated IGD+CD27+ memory B cell receptors after rituximab treatment. <i>Arthritis and Rheumatism</i> , 2009 , 60, 2284-93		30
120	B-cell targeting: a novel approach to immune intervention today and tomorrow. <i>Expert Opinion on Biological Therapy</i> , 2007 , 7, 1287-99	5.4	30
119	Immunoglobulin repertoire analysis provides new insights into the immunopathogenesis of Sjögren's syndrome. <i>Autoimmunity Reviews</i> , 2002 , 1, 119-24	13.6	30
118	Targeting and selection of mutations in human Vlambda rearrangements. <i>European Journal of Immunology</i> , 2000 , 30, 1597-605	6.1	30
117	Are interferon-related biomarkers advantageous for monitoring disease activity in systemic lupus erythematosus? A longitudinal benchmark study. <i>Rheumatology</i> , 2017 , 56, 1618-1626	3.9	29
116	Molecular basis of immunoglobulin variable region gene usage in systemic autoimmunity. <i>Clinical and Experimental Medicine</i> , 2005 , 4, 159-69	4.9	29
115	Use of Consensus Methodology to Determine Candidate Items for Systemic Lupus Erythematosus Classification Criteria. <i>Journal of Rheumatology</i> , 2019 , 46, 721-726	4.1	29
114	Single-step autoantibody profiling in antiphospholipid syndrome using a multi-line dot assay. <i>Arthritis Research and Therapy</i> , 2011 , 13, R118	5.7	28
113	Immunogenicity of COVID-19 Tozinameran Vaccination in Patients on Chronic Dialysis. <i>Frontiers in Immunology</i> , 2021 , 12, 690698	8.4	28
112	Vaccine-Induced Thrombocytopenia with Severe Headache. <i>New England Journal of Medicine</i> , 2021 , 385, 2103-2105	59.2	28
111	Targeting B Cells and Plasma Cells in Glomerular Diseases: Translational Perspectives. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 741-758	12.7	26
110	Targeting and subsequent selection of somatic hypermutations in the human V kappa repertoire. <i>European Journal of Immunology</i> , 1999 , 29, 3122-32	6.1	26

109	Targeting CD22 as a strategy for treating systemic autoimmune diseases. <i>Therapeutics and Clinical Risk Management</i> , 2007 , 3, 953-9	2.9	26
108	The influence of CD40-CD154 interactions on the expressed human V(H) repertoire: analysis of V(H) genes expressed by individual B cells of a patient with X-linked hyper-IgM syndrome. <i>International Immunology</i> , 2000 , 12, 767-75	4.9	25
107	Drivers of the immunopathogenesis in systemic lupus erythematosus. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017 , 31, 321-333	5.3	24
106	Identification and Characterization of Post-activated B Cells in Systemic Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2019 , 10, 2136	8.4	24
105	Efficacy and safety of topical and systemic medications: a systematic literature review informing the EULAR recommendations for the management of Sjögren's syndrome. <i>RMD Open</i> , 2019 , 5, e001064	5.9	24
104	Anticytokine therapy impacting on B cells in autoimmune diseases. <i>Current Opinion in Rheumatology</i> , 2009 , 21, 205-10	5.3	24
103	Current aspects of anti-CD20 therapy in rheumatoid arthritis. <i>Current Opinion in Pharmacology</i> , 2010 , 10, 316-21	5.1	23
102	What do we know about memory B cells in primary Sjögren's syndrome?. <i>Autoimmunity Reviews</i> , 2010 , 9, 600-3	13.6	23
101	SIGLEC1 is a biomarker of disease activity and indicates extraglandular manifestation in primary Sjögren's syndrome. <i>RMD Open</i> , 2016 , 2, e000292	5.9	23
100	Similar characteristics of the CDR3 of V(H)1-69/DP-10 rearrangements in normal human peripheral blood and chronic lymphocytic leukaemia B cells. <i>British Journal of Haematology</i> , 1998 , 102, 516-21	4.5	22
99	Immunoglobulin Vlambda light chain gene usage in patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2620-32		22
98	Enhanced Tyrosine Phosphatase Activity Underlies Dysregulated B Cell Receptor Signaling and Promotes Survival of Human Lupus B Cells. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1210-21	9.5	21
97	Significance of autoantibodies in neonatal lupus erythematosus. <i>International Archives of Allergy and Immunology</i> , 2000 , 123, 58-66	3.7	21
96	Response to: 'European League against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus: the laboratory immunologist's point of view' by Infantino. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, e189	2.4	21
95	Antiphospholipid syndrome: state of the art on clinical practice guidelines. <i>RMD Open</i> , 2018 , 4, e000785	5.9	21
94	Immunoglobulin V kappa light chain gene analysis in patients with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2001 , 44, 626-37		20
93	Detection of autoantibodies to Ro(SS-A), La(SS-B) and U1RNP in different congenital heart rhythm disorders using immunoblot and enzyme immunoassay. <i>Journal of Autoimmunity</i> , 1994 , 7, 93-106	15.5	20
92	Aberrant activation of B cells in patients with rheumatoid arthritis. <i>Annals of the New York Academy of Sciences</i> , 2003 , 987, 246-8	6.5	19

91	Enhanced mutational activity and disturbed selection of mutations in V(H) gene rearrangements in a patient with systemic lupus erythematosus. <i>Autoimmunity</i> , 2000 , 33, 61-76	3	19
90	SLE in 2011: Deciphering the role of NETs and networks in SLE. <i>Nature Reviews Rheumatology</i> , 2012 , 8, 68-70	8.1	18
89	Plasmablasts With a Mucosal Phenotype Contribute to Plasmacytosis in Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2017 , 69, 2018-2028	9.5	17
88	B and T Cell Responses after a Third Dose of SARS-CoV-2 Vaccine in Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 ,	12.7	17
87	Implant-related inflammatory arthritis. <i>Nature Clinical Practice Rheumatology</i> , 2006 , 2, 53-6; quiz 57		16
86	Performance of the 2019 EULAR/ACR classification criteria for systemic lupus erythematosus in early disease, across sexes and ethnicities. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1333-1339	2.4	16
85	Gastrointestinal SLE involvement in SLE classification. Response to: "2019 European League Against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus" by Aringer ' by Cui. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	16
84	Associations Between Classification Criteria Items in Systemic Lupus Erythematosus. <i>Arthritis Care and Research</i> , 2020 , 72, 1820-1826	4.7	16
83	Treatment of Sjögren's syndrome: current therapy and future directions. <i>Rheumatology</i> , 2021 , 60, 2066-2074	9.4	16
82	Enhanced Programmed Death 1 and Diminished Programmed Death Ligand 1 Up-Regulation Capacity of Post-Activated Lupus B Cells. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1539-1544	9.5	15
81	Pathogenic memory plasma cells in autoimmunity. <i>Current Opinion in Immunology</i> , 2019 , 61, 86-91	7.8	14
80	Efficacy and safety of tabalumab, an anti-BAFF monoclonal antibody, in patients with moderate-to-severe rheumatoid arthritis and inadequate response to TNF inhibitors: results of a randomised, double-blind, placebo-controlled, phase 3 study. <i>RMD Open</i> , 2015 , 1, e000037	5.9	14
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4	Contribution of B Cells to Autoimmune Pathogenesis 2006 , 461-501		
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