

Marvin Fritzier

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.

333
papers

17,052
citations

60
h-index

120
g-index

350
ext. papers

19,967
ext. citations

5.8
avg, IF

6.56
L-index

#	Paper	IF	Citations
333	Antinuclear antibodies (ANA) as a criterion for classification and diagnosis of systemic autoimmune diseases.. <i>Journal of Translational Autoimmunity</i> , 2022 , 5, 100145	4.1	2
332	Anti-synthetase syndrome occurring after SARS-CoV-2 infection.. <i>Scandinavian Journal of Rheumatology</i> , 2022 , 1-3	1.9	0
331	COVID-19-associated Critical Illness Myopathy with Direct Viral Effects.. <i>Annals of Neurology</i> , 2022 ,	9.4	3
330	The International Consensus on ANA Patterns (ICAP) in 2021-The 6th Workshop and Current Perspectives.. <i>journal of applied laboratory medicine, The</i> , 2022 , 7, 322-330	2	6
329	Antinuclear Antibody Testing: Gold Standard Revisited.. <i>journal of applied laboratory medicine, The</i> , 2022 , 7, 357-361	2	1
328	Gaps and Trends in Autoantibody Testing.. <i>journal of applied laboratory medicine, The</i> , 2022 , 7, 362-366	2	1
327	Myositis with prominent B-cell aggregates causing shrinking lung syndrome in systemic lupus erythematosus: a case report.. <i>BMC Rheumatology</i> , 2022 , 6, 11	2.9	0
326	The Role of Autoantibody Testing in Modern Personalized Medicine.. <i>Clinical Reviews in Allergy and Immunology</i> , 2022 , 1	12.3	0
325	Comment on: Concordance between myositis autoantibodies and anti-nuclear antibody patterns in a real-world, Australian cohort.. <i>Rheumatology</i> , 2022 ,	3.9	1
324	Prevalence and titres of antinuclear antibodies in juvenile idiopathic arthritis: A systematic review and meta-analysis.. <i>Autoimmunity Reviews</i> , 2022 , 103086	13.6	2
323	N-Formyl Methionine Peptide-Mediated Neutrophil Activation in Systemic Sclerosis.. <i>Frontiers in Immunology</i> , 2021 , 12, 785275	8.4	1
322	Immune-mediated Necrotizing Myopathy following BNT162b2 Vaccination in a Patient with Antibodies against Receptor-binding Domain of SARS-CoV-2 and Signal Recognition Particle.. <i>Muscle and Nerve</i> , 2021 ,	3.4	0
321	Dexamethasone modulates immature neutrophils and interferon programming in severe COVID-19. <i>Nature Medicine</i> , 2021 ,	50.5	16
320	Response to: Correspondence on Anticardiolipin and other antiphospholipid antibodies in critically ill COVID-19 positive and negative patients by Trahtemberg. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	
319	Antiphospholipid Antibody Profiles and Thrombotic Outcomes in the Starlet Cohort of Patients with Systemic Lupus Erythematosus. <i>Blood</i> , 2021 , 138, 2126-2126	2.2	
318	Autoantibodies and SARS-CoV2 infection: The spectrum from association to clinical implication: Report of the 15th Dresden Symposium on Autoantibodies.. <i>Autoimmunity Reviews</i> , 2021 , 21, 103012	13.6	10
317	How to report the antinuclear antibodies (anti-cell antibodies) test on HEp-2 cells: guidelines from the ICAP initiative. <i>Immunologic Research</i> , 2021 , 69, 594-608	4.3	11

316	COVID-19-associated autoimmunity as a feature of acute respiratory failure. <i>Intensive Care Medicine</i> , 2021 , 47, 801-804	14.5	8
315	Evaluation of a novel particle-based multi-analyte technology for the detection of anti-fibrillar antibodies. <i>Immunologic Research</i> , 2021 , 69, 239-248	4.3	1
314	Anticardiolipin and other antiphospholipid antibodies in critically ill COVID-19 positive and negative patients. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 1236-1240	2.4	15
313	Circulating Calprotectin as a Biomarker of COVID-19 Severity. <i>Expert Review of Clinical Immunology</i> , 2021 , 17, 431-443	5.1	21
312	Systematic review: cystic fibrosis in the SARS-CoV-2/COVID-19 pandemic. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 173	3.5	12
311	Autoantibody Discovery, Assay Development and Adoption: Death Valley, the Sea of Survival and Beyond. <i>Frontiers in Immunology</i> , 2021 , 12, 679613	8.4	5
310	Autoantibody profiles delineate distinct subsets of scleromyositis. <i>Rheumatology</i> , 2021 ,	3.9	2
309	Histopathological features of systemic sclerosis-associated myopathy: A scoping review. <i>Autoimmunity Reviews</i> , 2021 , 20, 102851	13.6	3
308	Anti-Th/To Antibodies: Association With Lung Disease and Potential Protection From Systemic Sclerosis-Related Cancer? Comment on the Article by Mecoli et al. <i>Arthritis and Rheumatology</i> , 2021 , 73, 545-546	9.5	1
307	Comment on: The reliability of immunoassays to detect autoantibodies in patients with myositis is dependent on autoantibody specificity. <i>Rheumatology</i> , 2021 , 60, e35-e37	3.9	3
306	Checkpoint inhibitors: Interface of cancer and autoimmunity: Opportunity for second level precision medicine 2021 , 109-134		
305	Challenges and Advances in SLE Autoantibody Detection and Interpretation 2021 , 67-91		0
304	Myositis in systemic lupus erythematosus. <i>Lupus</i> , 2021 , 30, 615-619	2.6	4
303	Development of multi-omics approach in autoimmune diseases 2021 , 189-201		1
302	Trigeminal neuralgia in systemic sclerosis. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 318-323	5.3	
301	The antinuclear antibody HEp-2 indirect immunofluorescence assay: a survey of laboratory performance, pattern recognition and interpretation. <i>Autoimmunity Highlights</i> , 2021 , 12, 4	3.7	3
300	European League Against Rheumatism (EULAR)/American College of Rheumatology (ACR) SLE classification criteria item performance. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	10
299	Do anti-DFS70 antibodies temper disease activity and progression in SLE?. <i>Lupus</i> , 2021 , 30, 852-853	2.6	0

298	Autoantibodies and cancer among asbestos-exposed cohorts in Western Australia. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021 , 84, 475-483	3.2	1
297	Metrics and definitions used in the assessment of cognitive impairment in systemic lupus erythematosus: A systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 819-830	5.3	1
296	Thousands of CpGs Show DNA Methylation Differences in ACPA-Positive Individuals. <i>Genes</i> , 2021 , 12,	4.2	1
295	Longitudinal relationships between cognitive domains and DEPRESSION and anxiety symptoms in systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 1186-1192	5.3	1
294	High intelligence may exacerbate paediatric inflammatory response to SARS-CoV-2 infection. <i>Medical Hypotheses</i> , 2021 , 155, 110677	3.8	
293	Precision medicine as an approach to autoimmune diseases 2021 , 39-63		1
292	Validation of the automated neuropsychological assessment metrics for assessing cognitive impairment in systemic lupus erythematosus.. <i>Lupus</i> , 2021 , 9612033211062530	2.6	1
291	SARS-CoV-2 seroprevalence, seroconversion and neutralizing antibodies in a systemic lupus erythematosus cohort and comparison to controls. <i>Lupus</i> , 2021 , 9612033211063793	2.6	1
290	Autoantibodies to stratify systemic sclerosis patients into clinically actionable subsets. <i>Autoimmunity Reviews</i> , 2020 , 19, 102583	13.6	13
289	Precision health: A pragmatic approach to understanding and addressing key factors in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2020 , 19, 102508	13.6	15
288	Investigating associations between anti-nuclear antibody positivity and combined long-term exposures to NO, O, and PM using a Bayesian kernel machine regression approach. <i>Environment International</i> , 2020 , 136, 105472	12.9	12
287	Reply. <i>Arthritis Care and Research</i> , 2020 , 72, 734-735	4.7	
286	Assessment of antinuclear antibodies by indirect immunofluorescence assay: report from a survey by the American Association of Medical Laboratory Immunologists. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1489-1497	5.9	7
285	Establishment of international autoantibody reference standards for the detection of autoantibodies directed against PML bodies, GW bodies, and NuMA protein. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 197-207	5.9	2
284	A review and meta-analysis of anti-ribosomal P autoantibodies in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , 2020 , 19, 102463	13.6	31
283	Autoantibody Assays: Performance, Interpretation, and Standardization 2020 , 1369-1389		
282	Statin-induced anti-HMGCR myopathy: successful therapeutic strategies for corticosteroid-free remission in 55 patients. <i>Arthritis Research and Therapy</i> , 2020 , 22, 5	5.7	29
281	2020 international consensus on ANCA testing beyond systemic vasculitis. <i>Autoimmunity Reviews</i> , 2020 , 19, 102618	13.6	36

280	Long-term exposure to a mixture of industrial SO ₂ , NO _x , and PM and anti-citrullinated protein antibody positivity. <i>Environmental Health</i> , 2020 , 19, 86	6	8
279	Recognising the spectrum of scleromyositis: HEp-2 ANA patterns allow identification of a novel clinical subset with anti-SMN autoantibodies. <i>RMD Open</i> , 2020 , 6,	5.9	9
278	Antinuclear antibodies by indirect immunofluorescence and solid phase assays. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, e65	2.4	14
277	Validity Evidence for the Use of Automated Neuropsychologic Assessment Metrics As a Screening Tool for Cognitive Impairment in Systemic Lupus Erythematosus. <i>Arthritis Care and Research</i> , 2020 , 72, 1809-1819	4.7	9
276	Professional Insights from a Pioneer in Autoimmune Disease Testing: The Future of Antinuclear/Anticellular Antibody Testing. <i>Journal of Applied Laboratory Medicine</i> , 2019 , 4, 287-289	2	2
275	Harmonization of clinical interpretation of antinuclear antibody test results by solid phase assay and by indirect immunofluorescence through likelihood ratios. <i>Autoimmunity Reviews</i> , 2019 , 18, 102386	13.6	20
274	Autoantibody status is not associated with change in lung function or survival in patients with idiopathic pulmonary fibrosis. <i>Respiratory Medicine</i> , 2019 , 153, 85-90	4.6	3
273	Autoantibodies to a novel Rpp38 (Th/To) derived B-cell epitope are specific for systemic sclerosis and associate with a distinct clinical phenotype. <i>Rheumatology</i> , 2019 , 58, 1784-1793	3.9	2
272	Scurfy Mice Develop Features of Connective Tissue Disease Overlap Syndrome and Mixed Connective Tissue Disease in the Absence of Regulatory T Cells. <i>Frontiers in Immunology</i> , 2019 , 10, 881	8.4	4
271	Challenges and Advances in SLE Autoantibody Detection and Interpretation. <i>Current Treatment Options in Rheumatology</i> , 2019 , 5, 147-167	1.3	6
270	Establishment of an international autoantibody reference standard for human anti-DFS70 antibodies: proof-of-concept study for a novel Megapool strategy by pooling individual specific sera. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1754-1763	5.9	10
269	The Prevalence of Anti-Hexokinase-1 and Anti-Kelch-Like 12 Peptide Antibodies in Patients With Primary Biliary Cholangitis Is Similar in Europe and North America: A Large International, Multi-Center Study. <i>Frontiers in Immunology</i> , 2019 , 10, 662	8.4	11
268	Anti-NT5c1A Autoantibodies as Biomarkers in Inclusion Body Myositis. <i>Frontiers in Immunology</i> , 2019 , 10, 745	8.4	17
267	Implications for redefining the dense fine speckled and related indirect immunofluorescence patterns. <i>Expert Review of Clinical Immunology</i> , 2019 , 15, 447-448	5.1	5
266	Clinical relevance of HEp-2 indirect immunofluorescent patterns: the International Consensus on ANA patterns (ICAP) perspective. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 879-889	2.4	128
265	Autoantibodies to Mi-2 alpha and Mi-2 beta in patients with idiopathic inflammatory myopathy. <i>Rheumatology</i> , 2019 , 58, 1655-1661	3.9	12
264	A case of aggressive atypical anti-GBM disease complicated by CMV pneumonitis. <i>BMC Nephrology</i> , 2019 , 20, 29	2.7	4
263	Antinuclear Antibody-Negative Systemic Lupus Erythematosus in an International Inception Cohort. <i>Arthritis Care and Research</i> , 2019 , 71, 893-902	4.7	46

262	KSHV RNA-binding protein ORF57 inhibits P-body formation to promote viral multiplication by interaction with Ago2 and GW182. <i>Nucleic Acids Research</i> , 2019 , 47, 9368-9385	20.1	13
261	Autoantibodies in SLE: prediction and the value matrix. <i>Lupus</i> , 2019 , 28, 1285-1293	2.6	18
260	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
259	Rheumatoid arthritis-relevant DNA methylation changes identified in ACPA-positive asymptomatic individuals using methylome capture sequencing. <i>Clinical Epigenetics</i> , 2019 , 11, 110	7.7	11
258	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
257	A Monoclonal Antibody to M-Phase Phosphoprotein 1/Kinesin-Like Protein KIF20B. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019 , 38, 162-170	1.9	1
256	Autoantibodies to mRNA processing pathways (glycine and tryptophan-rich bodies antibodies): prevalence and clinical utility in a South Australian cohort. <i>Pathology</i> , 2019 , 51, 723-726	1.6	
255	Expression of a constitutively active human mutant in hematopoietic cells produces an -dependent vasculopathy in mice. <i>Life Science Alliance</i> , 2019 , 2,	5.8	10
254	Anti-DFS70 antibodies: an update on our current understanding and their clinical usefulness. <i>Expert Review of Clinical Immunology</i> , 2019 , 15, 241-250	5.1	35
253	Detection of myositis-specific antibodies: additional notes. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e45	2.4	21
252	Unending story of the indirect immunofluorescence assay on HEp-2 cells: old problems and new solutions?. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e46	2.4	28
251	Reference standards for the detection of anti-mitochondrial and anti-rods/rings autoantibodies. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1789-1798	5.9	13
250	Diagnostic Utility of Anticarbamylated Protein Antibodies as Measured Using Carbamylated Fetal Calf Serum. <i>Journal of Rheumatology</i> , 2018 , 45, 438-439	4.1	3
249	The Antinuclear Antibody Test in the Diagnosis of Antisynthetase Syndrome and Other Autoimmune Myopathies. <i>Journal of Rheumatology</i> , 2018 , 45, 444-445	4.1	11
248	International Consensus on Antinuclear Antibody Patterns: defining negative results and reporting unidentified patterns. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1799-1802	5.9	18
247	Bicaudal D2 is a novel autoantibody target in systemic sclerosis that shares a key epitope with CENP-A but has a distinct clinical phenotype. <i>Autoimmunity Reviews</i> , 2018 , 17, 267-275	13.6	15
246	Solid phase assays versus automated indirect immunofluorescence for detection of antinuclear antibodies. <i>Autoimmunity Reviews</i> , 2018 , 17, 533-540	13.6	40
245	Autoantibodies to the survival of motor neuron complex in a patient with necrotizing autoimmune myopathy. <i>Rheumatology</i> , 2018 , 57, 199-200	3.9	6

244	Describing and expanding the clinical phenotype of anti-MDA5-associated rapidly progressive interstitial lung disease: case series of nine Canadian patients and literature review. <i>Scandinavian Journal of Rheumatology</i> , 2018 , 47, 210-224	1.9	20
243	Redefining systemic lupus erythematosus - SMAARTT proteomics. <i>Nature Reviews Rheumatology</i> , 2018 , 14, 451-452	8.1	14
242	Evaluation of classical and novel autoantibodies for the diagnosis of Primary Biliary Cholangitis-Autoimmune Hepatitis Overlap Syndrome (PBC-AIH OS). <i>PLoS ONE</i> , 2018 , 13, e0193960	3.7	11
241	The Utilization of Autoantibodies in Approaches to Precision Health. <i>Frontiers in Immunology</i> , 2018 , 9, 2682	8.4	21
240	Analysis of autoantibody profiles in two asbestiform fiber exposure cohorts. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018 , 81, 1015-1027	3.2	5
239	The clinical utility of anti-double-stranded DNA antibodies and the challenges of their determination. <i>Journal of Immunological Methods</i> , 2018 , 459, 11-19	2.5	40
238	International consensus on antinuclear antibody patterns: definition of the AC-29 pattern associated with antibodies to DNA topoisomerase I. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1783-1788	5.9	32
237	The prevalence and determinants of anti-DFS70 autoantibodies in an international inception cohort of systemic lupus erythematosus patients. <i>Lupus</i> , 2017 , 26, 1051-1059	2.6	37
236	Antifibrillar Antibodies Are Associated with Native North American Ethnicity and Poorer Survival in Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2017 , 44, 799-805	4.1	14
235	Commentary on the recent international multicentre study (EUVAS) on antineutrophil cytoplasmic antibodies. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, e38	2.4	2
234	Emerging technologies in autoantibody testing for rheumatic diseases. <i>Arthritis Research and Therapy</i> , 2017 , 19, 172	5.7	32
233	Prevalence of Systemic Sclerosis in Primary Biliary Cholangitis Using the New ACR/EULAR Classification Criteria. <i>Journal of Rheumatology</i> , 2017 , 44, 33-39	4.1	18
232	Dr Eng M. Tan: a tribute to an enduring legacy in autoimmunity. <i>Lupus</i> , 2017 , 26, 208-217	2.6	
231	Relationship between calcium channel blockers and skin fibrosis in patients with systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35 Suppl 106, 56-60	2.2	2
230	The significance of autoantibodies to DFS70/LEDGFp75 in health and disease: integrating basic science with clinical understanding. <i>Clinical and Experimental Medicine</i> , 2016 , 16, 273-93	4.9	50
229	Single-specificity anti-Ku antibodies in an international cohort of 2140 systemic sclerosis subjects: clinical associations. <i>Medicine (United States)</i> , 2016 , 95, e4713	1.8	36
228	Preventing the development of SLE: identifying risk factors and proposing pathways for clinical care. <i>Lupus</i> , 2016 , 25, 838-49	2.6	29
227	Clinical and serological associations of autoantibodies to the Ku70/Ku80 heterodimer determined by a novel chemiluminescent immunoassay. <i>Lupus</i> , 2016 , 25, 889-96	2.6	7

226	Report on the second International Consensus on ANA Pattern (ICAP) workshop in Dresden 2015. <i>Lupus</i> , 2016 , 25, 797-804	2.6	62
225	Development and multi-center evaluation of a novel immunoadsorption method for anti-DFS70 antibodies. <i>Lupus</i> , 2016 , 25, 897-904	2.6	15
224	Genetic susceptibility loci of idiopathic interstitial pneumonia do not represent risk for systemic sclerosis: a case control study in Caucasian patients. <i>Arthritis Research and Therapy</i> , 2016 , 18, 20	5.7	13
223	Autoantibodies directed to centromere protein F in a patient with BRCA1 gene mutation. <i>BMC Research Notes</i> , 2016 , 9, 84	2.3	
222	Improving Appropriate Access to Care With Central Referral and Triage in Rheumatology. <i>Arthritis Care and Research</i> , 2016 , 68, 1547-53	4.7	23
221	Detection of autoantibodies using chemiluminescence technologies. <i>Immunopharmacology and Immunotoxicology</i> , 2016 , 38, 14-20	3.2	27
220	Choosing wisely: Review and commentary on anti-nuclear antibody (ANA) testing. <i>Autoimmunity Reviews</i> , 2016 , 15, 272-80	13.6	51
219	International consensus on ANA patterns (ICAP): the bumpy road towards a consensus on reporting ANA results. <i>Autoimmunity Highlights</i> , 2016 , 7, 1	3.7	86
218	Towards a better understanding of the clinical association of anti-DFS70 autoantibodies. <i>Autoimmunity Reviews</i> , 2016 , 15, 198-201	13.6	40
217	Anti-HMGCR antibodies in systemic sclerosis. <i>Medicine (United States)</i> , 2016 , 95, e5280	1.8	4
216	Subsets in systemic sclerosis: one size does not fit all. <i>Journal of Scleroderma and Related Disorders</i> , 2016 , 1, 298-306	2.3	7
215	Anti-early endosome antigen 1 autoantibodies were detected in a pemphigus-like patient but not in the majority of pemphigus diseases. <i>Experimental Dermatology</i> , 2016 , 25, 368-74	4	
214	Progress in understanding the diagnostic and pathogenic role of autoantibodies associated with systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2016 , 28, 586-94	5.3	25
213	Recognition of the dense fine speckled (DFS) pattern remains challenging: results from an international internet-based survey. <i>Autoimmunity Highlights</i> , 2016 , 7, 8	3.7	39
212	Calcinosis is associated with digital ischaemia in systemic sclerosis-a longitudinal study. <i>Rheumatology</i> , 2016 , 55, 2148-2155	3.9	39
211	Anti-HMGCR antibodies as a biomarker for immune-mediated necrotizing myopathies: A history of statins and experience from a large international multi-center study. <i>Autoimmunity Reviews</i> , 2016 , 15, 983-93	13.6	76
210	Mycophenolate mofetil versus oral cyclophosphamide in scleroderma-related interstitial lung disease (SLS II): a randomised controlled, double-blind, parallel group trial. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 708-719	35.1	487
209	Autoantibodies in systemic sclerosis: unanswered questions. <i>Frontiers in Immunology</i> , 2015 , 6, 167	8.4	61

208	Antinuclear antibody-negative systemic sclerosis. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 44, 680-6	5.3	43
207	Thinking outside the box--The associations with cutaneous involvement and autoantibody status in systemic sclerosis are not always what we expect. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 45, 184-9	5.3	18
206	Autoantibodies to Dense Fine Speckles in Pediatric Diseases and Controls. <i>Journal of Rheumatology</i> , 2015 , 42, 2419-26	4.1	28
205	Clinical correlates of monospecific anti-PM75 and anti-PM100 antibodies in a tri-nation cohort of 1574 systemic sclerosis subjects. <i>Autoimmunity</i> , 2015 , 48, 542-51	3	18
204	2013 American College of Rheumatology/European League against rheumatism classification criteria for systemic sclerosis outperform the 1980 criteria: data from the Canadian Scleroderma Research Group. <i>Arthritis Care and Research</i> , 2015 , 67, 582-7	4.7	51
203	Report of the First International Consensus on Standardized Nomenclature of Antinuclear Antibody HEp-2 Cell Patterns 2014-2015. <i>Frontiers in Immunology</i> , 2015 , 6, 412	8.4	193
202	Evidence for Epigenetic Regulation of Gene Expression and Function in Chronic Experimental Diabetic Neuropathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015 , 74, 804-17	3.1	45
201	Clinical and serological analysis of patients with positive anticyclic citrullinated Peptide antibodies referred through a Rheumatology Central Triage System. <i>Journal of Rheumatology</i> , 2015 , 42, 771-7	4.1	3
200	Autoantibodies to the mitochondrial RNA processing (MRP) complex also known as Th/To autoantigen. <i>Autoimmunity Reviews</i> , 2015 , 14, 254-7	13.6	22
199	Autoantibodies 2015: From diagnostic biomarkers toward prediction, prognosis and prevention. <i>Autoimmunity Reviews</i> , 2015 , 14, 555-63	13.6	59
198	Monospecific anti-Ro52/TRIM21 antibodies in a tri-nation cohort of 1574 systemic sclerosis subjects: evidence of an association with interstitial lung disease and worse survival. <i>Clinical and Experimental Rheumatology</i> , 2015 , 33, S131-5	2.2	22
197	Autoantibody Assays 2014 , 1161-1175		
196	Development and validation of a lateral flow assay (LFA) for the determination of IgG-antibodies to Pr3 (cANCA) and MPO (pANCA). <i>Journal of Immunological Methods</i> , 2014 , 403, 1-6	2.5	10
195	Diagnostic criteria of systemic sclerosis. <i>Journal of Autoimmunity</i> , 2014 , 48-49, 38-41	15.5	31
194	Idiopathic inflammatory myopathies and the anti-synthetase syndrome: a comprehensive review. <i>Autoimmunity Reviews</i> , 2014 , 13, 367-71	13.6	183
193	Systemic sclerosis sine scleroderma: a multicenter study of 1417 subjects. <i>Journal of Rheumatology</i> , 2014 , 41, 2179-85	4.1	40
192	International recommendations for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 17-23	2.4	360
191	Phospholipid-binding proteins differ in their capacity to induce autoantibodies and murine systemic lupus erythematosus. <i>Lupus</i> , 2014 , 23, 752-68	2.6	9

190	Pharmacogenetics: can genes determine treatment efficacy and safety in JIA?. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 682-90	8.1	14
189	Autoantibodies to the Rpp25 component of the Th/To complex are the most common antibodies in patients with systemic sclerosis without antibodies detectable by widely available commercial tests. <i>Journal of Rheumatology</i> , 2014 , 41, 1334-43	4.1	16
188	Clinical and serologic correlates of anti-PM/Scl antibodies in systemic sclerosis: a multicenter study of 763 patients. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1608-15	9.5	71
187	PR3-ANCA: a promising biomarker in primary sclerosing cholangitis (PSC). <i>PLoS ONE</i> , 2014 , 9, e112877	3.7	43
186	Systemic sclerosis immunoglobulin induces growth and a pro-fibrotic state in vascular smooth muscle cells through the epidermal growth factor receptor. <i>PLoS ONE</i> , 2014 , 9, e100035	3.7	11
185	Golgi Complex and Endosome Antibodies 2014 , 265-273		
184	Autoantibodies to GW/P Bodies and Components of the MicroRNA Pathway 2014 , 257-263		1
183	The spectrum of anti-chromatin/nucleosome autoantibodies: independent and interdependent biomarkers of disease. <i>Journal of Immunology Research</i> , 2014 , 2014, 368274	4.5	25
182	Absence of an association between anti-Ro antibodies and prolonged QTc interval in systemic sclerosis: a multicenter study of 689 patients. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, 338-44	5.3	22
181	Ultrastructural characterization of primary cilia in pathologically characterized human glioblastoma multiforme (GBM) tumors. <i>BMC Clinical Pathology</i> , 2014 , 14, 40	3	30
180	An autoimmune myositis-overlap syndrome associated with autoantibodies to nuclear pore complexes: description and long-term follow-up of the anti-Nup syndrome. <i>Medicine (United States)</i> , 2014 , 93, 383-394	1.8	8
179	Mammalian microtubule P-body dynamics are mediated by nesprin-1. <i>Journal of Cell Biology</i> , 2014 , 205, 457-75	7.3	22
178	Antinucleolar Antibodies as Diagnostic Markers in Systemic Autoimmune Diseases 2014 , 145-150		
177	Antiphospholipase A ₂ receptor autoantibodies: a comparison of three different immunoassays for the diagnosis of idiopathic membranous nephropathy. <i>Journal of Immunology Research</i> , 2014 , 2014, 143274	4.5	46
176	Current concepts and future directions for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. <i>Journal of Immunology Research</i> , 2014 , 2014, 315179	4.5	114
175	Clinical and serological features of patients referred through a rheumatology triage system because of positive antinuclear antibodies. <i>PLoS ONE</i> , 2014 , 9, e93812	3.7	50
174	Rpp25 is a major target of autoantibodies to the Th/To complex as measured by a novel chemiluminescent assay. <i>Arthritis Research and Therapy</i> , 2013 , 15, R50	5.7	17
173	Clinical associations and potential novel antigenic targets of autoantibodies directed against rods and rings in chronic hepatitis C infection. <i>BMC Gastroenterology</i> , 2013 , 13, 50	3	23

172	Reflections on ten years of history of, and future prospects for, GW182 and GW/P body research. <i>Advances in Experimental Medicine and Biology</i> , 2013 , 768, 261-70	3.6	3
171	The discovery of GW bodies. <i>Advances in Experimental Medicine and Biology</i> , 2013 , 768, 5-21	3.6	7
170	Autoantibodies in systemic sclerosis. <i>Autoimmunity Reviews</i> , 2013 , 12, 340-54	13.6	151
169	Relationship of other cytoplasmic ribonucleoprotein bodies (cRNPB) to GW/P bodies. <i>Advances in Experimental Medicine and Biology</i> , 2013 , 768, 213-42	3.6	18
168	An SNP in the trinucleotide repeat region of the TNRC6A gene maps to a major TNGW1 autoepitope in patients with autoantibodies to GW182. <i>Advances in Experimental Medicine and Biology</i> , 2013 , 768, 243-59	3.6	1
167	Reflections on Lupus 2013: butterflies, wolves and prophecies. <i>Lupus</i> , 2013 , 22, 1092-101	2.6	1
166	Clinical phenotypes of patients with anti-DFS70/LEDGF antibodies in a routine ANA referral cohort. <i>Clinical and Developmental Immunology</i> , 2013 , 2013, 703759		51
165	Importance of the dense fine speckled pattern on HEp-2 cells and anti-DFS70 antibodies for the diagnosis of systemic autoimmune diseases. <i>Autoimmunity Reviews</i> , 2012 , 11, 642-5	13.6	74
164	Prevalence of systemic lupus erythematosus and systemic sclerosis in the First Nations population of Alberta, Canada. <i>Arthritis Care and Research</i> , 2012 , 64, 138-43	4.7	48
163	Toward a new autoantibody diagnostic orthodoxy: understanding the bad, good and indifferent. <i>Autoimmunity Highlights</i> , 2012 , 3, 51-8	3.7	28
162	The clinical significance of autoantibodies to the proliferating cell nuclear antigen (PCNA). <i>Autoimmunity Reviews</i> , 2012 , 11, 771-5	13.6	41
161	Clinical significance of antibodies to Ro52/TRIM21 in systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2012 , 14, R50	5.7	80
160	Chronic smoke exposure induces rheumatoid factor and anti-heat shock protein 70 autoantibodies in susceptible mice and humans with lung disease. <i>European Journal of Immunology</i> , 2012 , 42, 1051-61	6.1	28
159	Multi-center evaluation of autoantibodies to the major ribosomal P C22 epitope. <i>Rheumatology International</i> , 2012 , 32, 691-8	3.6	13
158	Clinical correlates of CENP-A and CENP-B antibodies in a large cohort of patients with systemic sclerosis. <i>Journal of Rheumatology</i> , 2012 , 39, 787-94	4.1	34
157	The clinical significance of the dense fine speckled immunofluorescence pattern on HEp-2 cells for the diagnosis of systemic autoimmune diseases. <i>Clinical and Developmental Immunology</i> , 2012 , 2012, 494356		68
156	Anti-DFS70/LEDGF antibodies are more prevalent in healthy individuals compared to patients with systemic autoimmune rheumatic diseases. <i>Journal of Rheumatology</i> , 2012 , 39, 2104-10	4.1	99
155	Anti-centromere antibodies in a large cohort of systemic sclerosis patients: comparison between immunofluorescence, CENP-A and CENP-B ELISA. <i>Clinica Chimica Acta</i> , 2011 , 412, 1937-43	6.2	30

154	Antihistone and Antisplisceosomal Antibodies 2011 , 275-292		2
153	Autoantibodies to GW bodies and other autoantigens in primary biliary cirrhosis. <i>Clinical and Experimental Immunology</i> , 2011 , 163, 147-56	6.2	37
152	Historical perspectives on the discovery and elucidation of autoantibodies to centromere proteins (CENP) and the emerging importance of antibodies to CENP-F. <i>Autoimmunity Reviews</i> , 2011 , 10, 194-200 ^{13.6}		58
151	Anti-fibrillarin antibody in African American patients with systemic sclerosis: immunogenetics, clinical features, and survival analysis. <i>Journal of Rheumatology</i> , 2011 , 38, 1622-30	4.1	31
150	Repression of GW/P body components and the RNAi microprocessor impacts primary ciliogenesis in human astrocytes. <i>BMC Cell Biology</i> , 2011 , 12, 37		13
149	Epitope specificity and significance in systemic autoimmune diseases. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1183, 267-87	6.5	88
148	The microRNA and messengerRNA profile of the RNA-induced silencing complex in human primary astrocyte and astrocytoma cells. <i>PLoS ONE</i> , 2010 , 5, e13445	3.7	25
147	Cytoplasmic ribonucleoprotein (RNP) bodies and their relationship to GW/P bodies. <i>International Journal of Biochemistry and Cell Biology</i> , 2010 , 42, 828-43	5.6	67
146	Clinical and serological evaluation of a novel CENP-A peptide based ELISA. <i>Arthritis Research and Therapy</i> , 2010 , 12, R99	5.7	19
145	Novel diagnostic and clinical aspects of anti-PCNA antibodies detected by novel detection methods. <i>Lupus</i> , 2010 , 19, 1527-33	2.6	22
144	Systemic sclerosis: establishing diagnostic criteria. <i>Medicine (United States)</i> , 2010 , 89, 159-165	1.8	36
143	Comparison between multiplex assays for autoantibody detection in systemic lupus erythematosus. <i>Journal of Immunological Methods</i> , 2010 , 358, 75-80	2.5	63
142	Anti-Scl-70 (topo-I) antibodies in SLE: Myth or reality?. <i>Autoimmunity Reviews</i> , 2010 , 9, 756-60	13.6	40
141	Autoantibodies in pediatric systemic lupus erythematosus: ethnic grouping, cluster analysis, and clinical correlations. <i>Journal of Rheumatology</i> , 2009 , 36, 416-21	4.1	52
140	Microbead-based technologies in diagnostic autoantibody detection. <i>Expert Opinion on Medical Diagnostics</i> , 2009 , 3, 81-9		20
139	The C-terminal half of human Ago2 binds to multiple GW-rich regions of GW182 and requires GW182 to mediate silencing. <i>Rna</i> , 2009 , 15, 804-13	5.8	101
138	Primary biliary cirrhosis (PBC), PBC autoantibodies, and hepatic parameter abnormalities in a large population of systemic sclerosis patients. <i>Journal of Rheumatology</i> , 2009 , 36, 2250-6	4.1	81
137	Primary ciliogenesis defects are associated with human astrocytoma/glioblastoma cells. <i>BMC Cancer</i> , 2009 , 9, 448	4.8	78

136	PM1-Alpha ELISA: the assay of choice for the detection of anti-PM/Scl autoantibodies?. <i>Autoimmunity Reviews</i> , 2009 , 8, 373-8	13.6	20
135	Optimization of immunoprecipitation-western blot analysis in detecting GW182-associated components of GW/P bodies. <i>Nature Protocols</i> , 2009 , 4, 674-85	18.8	22
134	The changing landscape of the clinical value of the PM/Scl autoantibody system. <i>Arthritis Research and Therapy</i> , 2009 , 11, 106	5.7	15
133	GW bodies: cytoplasmic compartments in normal human skin. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 2909-12	4.3	1
132	Challenges to the use of autoantibodies as predictors of disease onset, diagnosis and outcomes. <i>Autoimmunity Reviews</i> , 2008 , 7, 616-20	13.6	53
131	Limited reliability of the indirect immunofluorescence technique for the detection of anti-Rib-P antibodies. <i>Arthritis Research and Therapy</i> , 2008 , 10, R131	5.7	65
130	Identification of GW182 and its novel isoform TNGW1 as translational repressors in Ago2-mediated silencing. <i>Journal of Cell Science</i> , 2008 , 121, 4134-44	5.3	55
129	A comparison of the frequency of antibodies to cyclic citrullinated peptides using a third generation anti-CCP assay (CCP3) in systemic sclerosis, primary biliary cirrhosis and rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2008 , 27, 77-83	3.9	71
128	Autoantibodies and microvascular damage are independent predictive factors for the progression of Raynaud's phenomenon to systemic sclerosis: a twenty-year prospective study of 586 patients, with validation of proposed criteria for early systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2008 , 58, 3902-12		375
127	Association of autoantibodies with Ku and DNA repair proteins in connective tissue diseases. <i>Rheumatology</i> , 2008 , 47, 165-71	3.9	31
126	Systemic Sclerosis 2008 , 31-36		
125	Type I IFN-mediated Inhibition of Inflammatory Th cell Responses by a Subset of SLE Patient Sera. <i>FASEB Journal</i> , 2008 , 22, 669.16	0.9	
124	The role of GW/P-bodies in RNA processing and silencing. <i>Journal of Cell Science</i> , 2007 , 120, 1317-23	5.3	107
123	Markers of mRNA stabilization and degradation, and RNAi within astrocytoma GW bodies. <i>Journal of Neuroscience Research</i> , 2007 , 85, 3619-31	4.4	31
122	AutoAbSC.Org -- Autoantibody Standardization Committee in 2006. <i>Autoimmunity Reviews</i> , 2007 , 6, 577-80	13.6	49
121	A clinical approach to autoantibody testing in systemic autoimmune rheumatic disorders. <i>Autoimmunity Reviews</i> , 2007 , 7, 77-84	13.6	55
120	Clinical and serological features of patients with autoantibodies to GW/P bodies. <i>Clinical Immunology</i> , 2007 , 125, 247-56	9	84
119	Diverse humoral autoimmunity to the ribosomal P proteins in systemic lupus erythematosus and hepatitis C virus infection. <i>Journal of Molecular Medicine</i> , 2007 , 85, 953-9	5.5	9

118	A case of limited cutaneous systemic sclerosis developing anti-mitochondria antibody positive primary biliary cirrhosis after acute myocardial infarction. <i>Clinical Rheumatology</i> , 2007 , 26, 1571-4	3.9	5
117	The development of systemic sclerosis classification criteria. <i>Clinical Rheumatology</i> , 2007 , 26, 1401-9	3.9	45
116	Synthetic peptides: the future of patient management in systemic rheumatic diseases?. <i>Current Medicinal Chemistry</i> , 2007 , 14, 2831-8	4.3	26
115	Anti-dsDNA antibody testing in the clinic: Farr or ELISA?. <i>Nature Clinical Practice Rheumatology</i> , 2007 , 3, 72-3		22
114	Small interfering RNA-mediated silencing induces target-dependent assembly of GW/P bodies. <i>Molecular Biology of the Cell</i> , 2007 , 18, 3375-87	3.5	42
113	Challenges and Controversies in Autoantibodies Associated with Systemic Rheumatic Diseases. <i>Current Rheumatology Reviews</i> , 2007 , 3, 67-78	1.6	12
112	GW BODIES, P BODIES AND COMPONENTS OF THE miRNA PATHWAY 2007 , 257-262		
111	GOLGI COMPLEX AND ENDOSOME ANTIBODIES 2007 , 263-270		1
110	Update on autoantibodies in systemic sclerosis. <i>Current Opinion in Rheumatology</i> , 2007 , 19, 580-91	5.3	50
109	Heterogeneity of autoantibodies in 100 patients with autoimmune myositis: insights into clinical features and outcomes. <i>Arthritis Research and Therapy</i> , 2007 , 9, R78	5.7	138
108	Advances in understanding newer autoantibodies and their role as biomarkers in systemic lupus erythematosus. <i>Expert Opinion on Medical Diagnostics</i> , 2007 , 1, 393-408		3
107	Autoantibodies in lupus nephritis patients requiring renal transplantation. <i>Lupus</i> , 2007 , 16, 394-400	2.6	31
106	Antibodies to RNA polymerase III in systemic sclerosis detected by ELISA. <i>Journal of Rheumatology</i> , 2007 , 34, 1528-34	4.1	47
105	Analysis of human sera that are polyreactive in an addressable laser bead immunoassay. <i>Clinical Immunology</i> , 2006 , 120, 349-56	9	15
104	Detection of the argonaute protein Ago2 and microRNAs in the RNA induced silencing complex (RISC) using a monoclonal antibody. <i>Journal of Immunological Methods</i> , 2006 , 317, 38-44	2.5	66
103	GW bodies, microRNAs and the cell cycle. <i>Cell Cycle</i> , 2006 , 5, 242-5	4.7	41
102	The emergence of multiplexed technologies as diagnostic platforms in systemic autoimmune diseases. <i>Current Medicinal Chemistry</i> , 2006 , 13, 2503-12	4.3	47
101	International multicenter evaluation of autoantibodies to ribosomal P proteins. <i>Vaccine Journal</i> , 2006 , 13, 77-83		69

100	Advances and applications of multiplexed diagnostic technologies in autoimmune diseases. <i>Lupus</i> , 2006 , 15, 422-7	2.6	62
99	Autoimmune targeting of key components of RNA interference. <i>Arthritis Research and Therapy</i> , 2006 , 8, R87	5.7	86
98	Human autoantibodies against early endosome antigen-1 enhance excitatory synaptic transmission. <i>Neuroscience</i> , 2006 , 143, 953-64	3.9	15
97	Human autoantibodies to diacyl-phosphatidylethanolamine recognize a specific set of discrete cytoplasmic domains. <i>Clinical and Experimental Immunology</i> , 2006 , 143, 572-84	6.2	16
96	Anti-p97/VCP antibodies: an autoantibody marker for a subset of primary biliary cirrhosis patients with milder disease?. <i>Scandinavian Journal of Immunology</i> , 2006 , 63, 376-82	3.4	22
95	Formation of GW bodies is a consequence of microRNA genesis. <i>EMBO Reports</i> , 2006 , 7, 904-10	6.5	102
94	Autoantibody Assays, Testing, and Standardization 2006 , 1011-1022		6
93	Identification of GRASP-1 as a novel 97 kDa autoantigen localized to endosomes. <i>Clinical Immunology</i> , 2005 , 116, 108-17	9	10
92	Stress granules and processing bodies are dynamically linked sites of mRNP remodeling. <i>Journal of Cell Biology</i> , 2005 , 169, 871-84	7.3	1047
91	Clinical evaluation of autoantibodies to a novel PM/Scl peptide antigen. <i>Arthritis Research</i> , 2005 , 7, R704-13		40
90	Identification of a SmD3 epitope with a single symmetrical dimethylation of an arginine residue as a specific target of a subpopulation of anti-Sm antibodies. <i>Arthritis Research</i> , 2005 , 7, R19-29		59
89	Major immunoreactive domains of human ribosomal P proteins lie N-terminal to a homologous C-22 sequence: application to a novel ELISA for systemic lupus erythematosus. <i>Clinical and Experimental Immunology</i> , 2005 , 141, 155-64	6.2	20
88	Disruption of GW bodies impairs mammalian RNA interference. <i>Nature Cell Biology</i> , 2005 , 7, 1267-74	23.4	368
87	Unique and shared features of Golgi complex autoantigens. <i>Autoimmunity Reviews</i> , 2005 , 4, 35-41	13.6	37
86	Improved serological differentiation between systemic lupus erythematosus and mixed connective tissue disease by use of an SmD3 peptide-based immunoassay. <i>Vaccine Journal</i> , 2005 , 12, 107-13		24
85	GW182 is critical for the stability of GW bodies expressed during the cell cycle and cell proliferation. <i>Journal of Cell Science</i> , 2004 , 117, 5567-78	5.3	164
84	The nuclear pore complex protein Tpr is a common autoantigen in sera that demonstrate nuclear envelope staining by indirect immunofluorescence. <i>Clinical and Experimental Immunology</i> , 2004 , 136, 379-87	6.2	29
83	Autoantibodies from primary biliary cirrhosis patients with anti-p95c antibodies bind to recombinant p97/VCP and inhibit in vitro nuclear envelope assembly. <i>Clinical and Experimental Immunology</i> , 2004 , 136, 568-73	6.2	26

82	Autoantibody explosion in systemic lupus erythematosus: more than 100 different antibodies found in SLE patients. <i>Seminars in Arthritis and Rheumatism</i> , 2004 , 34, 501-37	5.3	446
81	Altered neurological function in mice immunized with early endosome antigen 1. <i>BMC Neuroscience</i> , 2004 , 5, 2	3.2	11
80	Autoantigens of the nuclear pore complex. <i>Journal of Molecular Medicine</i> , 2004 , 82, 423-33	5.5	30
79	Cutting edge diagnostics in rheumatology: the role of patients, clinicians, and laboratory scientists in optimizing the use of autoimmune serology. <i>Arthritis and Rheumatism</i> , 2004 , 51, 291-8		64
78	Technical and clinical evaluation of anti-ribosomal P protein immunoassays. <i>Journal of Clinical Laboratory Analysis</i> , 2004 , 18, 215-23	3	31
77	Giantin is the major Golgi autoantigen in human anti-Golgi complex sera. <i>Arthritis Research</i> , 2004 , 6, R95-102		34
76	Autoantibodies to protein transport and messenger RNA processing pathways: endosomes, lysosomes, Golgi complex, proteasomes, assemblyosomes, exosomes, and GW bodies. <i>Clinical Immunology</i> , 2004 , 110, 30-44	9	68
75	Characterization of early endosome antigen 1 in neural tissues. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 323, 1334-42	3.4	7
74	ANTIBODIES TO NONHISTONE ANTIGENS IN SYSTEMIC LUPUS ERYTHEMATOSUS 2004 , 349-376		
73	A proposal of criteria for the classification of systemic sclerosis. <i>Medical Science Monitor</i> , 2004 , 10, CR615-21		31
72	A panel of monoclonal antibodies to cytoplasmic GW bodies and the mRNA binding protein GW182. <i>Hybridoma</i> , 2003 , 22, 79-86		27
71	The GW182 protein colocalizes with mRNA degradation associated proteins hDcp1 and hLSm4 in cytoplasmic GW bodies. <i>Rna</i> , 2003 , 9, 1171-3	5.8	212
70	Characterization of the human autoimmune response to the major C-terminal epitope of the ribosomal P proteins. <i>Journal of Molecular Medicine</i> , 2003 , 81, 194-204	5.5	56
69	Clinical and serological associations of autoantibodies to GW bodies and a novel cytoplasmic autoantigen GW182. <i>Journal of Molecular Medicine</i> , 2003 , 81, 811-8	5.5	56
68	Spectrum of centrosome autoantibodies in childhood varicella and post-varicella acute cerebellar ataxia. <i>BMC Pediatrics</i> , 2003 , 3, 11	2.6	25
67	Identification of the B-cell epitopes of the early endosome antigen 1 (EEA1). <i>Clinical Immunology</i> , 2003 , 109, 154-64	9	25
66	The use and abuse of commercial kits used to detect autoantibodies. <i>Arthritis Research</i> , 2003 , 5, 192-201		52
65	Advances in understanding and use of autoantibodies as markers of diseases 2003 , 29-42		1

64	A critical evaluation of enzyme immunoassay kits for detection of antinuclear autoantibodies of defined specificities. III. Comparative performance characteristics of academic and manufacturersR laboratories. <i>Journal of Rheumatology</i> , 2003 , 30, 2374-81	4.1	43
63	Anti-mitochondrial autoantibodies. <i>Clinical and Applied Immunology Reviews</i> , 2002 , 3, 87-113		21
62	Specificity of autoantibodies to SS-A/Ro on a transfected and overexpressed human 60 kDa Ro autoantigen substrate. <i>Journal of Clinical Laboratory Analysis</i> , 2002 , 16, 103-8	3	27
61	The cytoplasmic linker protein CLIP-170 is a human autoantigen. <i>Clinical and Experimental Immunology</i> , 2002 , 127, 533-8	6.2	21
60	A phosphorylated cytoplasmic autoantigen, GW182, associates with a unique population of human mRNAs within novel cytoplasmic speckles. <i>Molecular Biology of the Cell</i> , 2002 , 13, 1338-51	3.5	296
59	A critical evaluation of enzyme immunoassay kits for detection of antinuclear autoantibodies of defined specificities. II. Potential for quantitation of antibody content. <i>Journal of Rheumatology</i> , 2002 , 29, 68-74	4.1	41
58	Systemic sclerosis in 3 US ethnic groups: a comparison of clinical, sociodemographic, serologic, and immunogenetic determinants. <i>Seminars in Arthritis and Rheumatism</i> , 2001 , 30, 332-46	5.3	184
57	Autoantibodies in childhood post-varicella acute cerebellar ataxia. <i>Canadian Journal of Neurological Sciences</i> , 2000 , 27, 316-20	1	33
56	Autoantibodies to early endosome antigen (EEA1) produce a staining pattern resembling cytoplasmic anti-neutrophil cytoplasmic antibodies (C-ANCA). <i>Clinical and Experimental Immunology</i> , 2000 , 122, 493-8	6.2	14
55	Human autoantibodies to a novel Golgi protein golgin-67: high similarity with golgin-95/gm 130 autoantigen. <i>Journal of Autoimmunity</i> , 2000 , 14, 179-87	15.5	31
54	Urinary mercury levels in patients with autoantibodies to U3-RNP (fibrillarin). <i>Journal of Rheumatology</i> , 2000 , 27, 405-10	4.1	26
53	Autoantibodies from patients with idiopathic ataxia bind to M-phase phosphoprotein-1 (MPP1). <i>Journal of Investigative Medicine</i> , 2000 , 48, 28-39	2.9	14
52	A critical evaluation of enzyme immunoassays for detection of antinuclear autoantibodies of defined specificities. I. Precision, sensitivity, and specificity. <i>Arthritis and Rheumatism</i> , 1999 , 42, 455-64		143
51	Early endosome antigen. 1: An autoantigen associated with neurological diseases. <i>Journal of Investigative Medicine</i> , 1999 , 47, 311-8	2.9	28
50	Autoantibodies to components of the mitotic apparatus. <i>Molecular Biology Reports</i> , 1998 , 25, 143-55	2.8	16
49	Autoantibodies to a group of centrosomal proteins in human autoimmune sera reactive with the centrosome. <i>Arthritis and Rheumatism</i> , 1998 , 41, 551-8		77
48	Advances in autoantibodies in SLE. <i>Lupus</i> , 1998 , 7, 507-14	2.6	13
47	The frequency of phospholipid antibodies in an unselected stroke population. <i>Canadian Journal of Neurological Sciences</i> , 1998 , 25, 64-9	1	52

46	Golgins: coiled-coil-rich proteins associated with the Golgi Complex. <i>Electronic Journal of Biotechnology</i> , 1998 , 1, 45-54	3.1	16
45	Autoantibodies to a group of centrosomal proteins in human autoimmune sera reactive with the centrosome 1998 , 41, 551		3
44	The relationship of ASE-1 and NOR-90 in autoimmune sera. <i>Journal of Rheumatology</i> , 1998 , 25, 2126-30	4.1	5
43	ASE-1: a novel protein of the fibrillar centres of the nucleolus and nucleolus organizer region of mitotic chromosomes. <i>Chromosoma</i> , 1997 , 106, 493-502	2.8	37
42	Reference sera for antinuclear antibodies. II. Further definition of antibody specificities in international antinuclear antibody reference sera by immunofluorescence and western blotting. <i>Arthritis and Rheumatism</i> , 1997 , 40, 413-8		49
41	Range of antinuclear antibodies in "healthy" individuals. <i>Arthritis and Rheumatism</i> , 1997 , 40, 1601-11		622
40	Molecular cloning of a novel 97-kd Golgi complex autoantigen associated with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 1997 , 40, 1693-702		149
39	Autoantibodies: diagnostic fingerprints and etiologic perplexities. <i>Clinical and Investigative Medicine</i> , 1997 , 20, 50-66	0.9	8
38	High frequency of neoplasia in patients with autoantibodies to centromere protein CENP-F. <i>Clinical and Investigative Medicine</i> , 1997 , 20, 308-19	0.9	19
37	Autoantibodies to fibrillarin in systemic sclerosis (scleroderma). An immunogenetic, serologic, and clinical analysis. <i>Arthritis and Rheumatism</i> , 1996 , 39, 1151-60		140
36	The centromere kinesin-like protein, CENP-E. An autoantigen in systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1996 , 39, 1355-61		35
35	The spindle kinesin-like protein HsEg5 is an autoantigen in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1996 , 39, 1635-42		42
34	Clinical relevance of autoantibodies in systemic rheumatic diseases. <i>Molecular Biology Reports</i> , 1996 , 23, 133-45	2.8	30
33	Centriole and Centrosome Autoantibodies 1996 , 153-160		5
32	Molecular characterization of Golgin-245, a novel Golgi complex protein containing a granin signature. <i>Journal of Biological Chemistry</i> , 1995 , 270, 31262-8	5.4	93
31	The safety and efficacy of low-dose tissue plasminogen activator in the treatment of systemic sclerosis. <i>Journal of Dermatology</i> , 1995 , 22, 637-42	1.6	4
30	Detection of autoantibodies to SS-A/Ro by indirect immunofluorescence using a transfected and overexpressed human 60 kD Ro autoantigen in HEp-2 cells. <i>Journal of Clinical Laboratory Analysis</i> , 1995 , 9, 218-24	3	43
29	Autoantibodies to the nucleolar organizer antigen NOR-90 in children with systemic rheumatic diseases. <i>Journal of Rheumatology</i> , 1995 , 22, 521-4	4.1	7

28	Antibodies to fibrin bound tissue type plasminogen activator in systemic sclerosis. <i>Journal of Rheumatology</i> , 1995 , 22, 1688-93	4.1	28
27	Immunocytochemical characterization of human NOR-90 (upstream binding factor) and associated antigens reactive with autoimmune sera. Two MR forms of NOR-90/hUBF autoantigens. <i>Molecular Biology Reports</i> , 1994 , 19, 115-24	2.8	27
26	Antibodies to HMG proteins in patients with drug-induced autoimmunity. <i>Arthritis and Rheumatism</i> , 1994 , 37, 98-103		36
25	Antibodies to high mobility group proteins in systemic sclerosis. <i>Journal of Rheumatology</i> , 1994 , 21, 2071-5	1.5	26
24	Molecular characterization of two human autoantigens: unique cDNAs encoding 95- and 160-kD proteins of a putative family in the Golgi complex. <i>Journal of Experimental Medicine</i> , 1993 , 178, 49-62	16.6	133
23	Identification of a subset of patients with scleroderma with severe pulmonary and vascular disease by the presence of autoantibodies to centromere and histone. <i>Annals of the Rheumatic Diseases</i> , 1993 , 52, 780-4	2.4	16
22	Autoantibodies in scleroderma. <i>Journal of Dermatology</i> , 1993 , 20, 257-68	1.6	27
21	Localized scleroderma progressing to systemic disease. Case report and review of the literature. <i>Arthritis and Rheumatism</i> , 1993 , 36, 410-5		51
20	CENP-F is a .ca 400 kDa kinetochore protein that exhibits a cell-cycle dependent localization. <i>Cytoskeleton</i> , 1993 , 26, 214-26		165
19	Diversity and origin of rheumatologic autoantibodies. <i>Clinical Microbiology Reviews</i> , 1991 , 4, 256-69	34	25
18	Prolonged improvement of Raynaud's phenomenon and scleroderma after recombinant tissue plasminogen activator therapy. <i>Arthritis and Rheumatism</i> , 1990 , 33, 274-6		21
17	Normal anti-Klebsiella lymphocytotoxicity in ankylosing spondylitis. <i>Arthritis and Rheumatism</i> , 1986 , 29, 358-62		5
16	T lymphocytes from hemophiliacs proliferate after exposure to factor VIII product. <i>Vox Sanguinis</i> , 1986 , 51, 92-5	3.1	17
15	Autoantibody testing: procedures and significance in systemic rheumatic diseases. <i>Methods and Achievements in Experimental Pathology</i> , 1986 , 12, 224-60		18
14	Antinuclear, anticytoplasmic, and anti-Sjogren's syndrome antigen A (SS-A/Ro) antibodies in female blood donors. <i>Clinical Immunology and Immunopathology</i> , 1985 , 36, 120-8		136
13	Speckled pattern antinuclear antibodies resembling anticentromere antibodies. <i>Arthritis and Rheumatism</i> , 1984 , 27, 92-6		46
12	Reduced skin threshold to irritation in the presence of allergic contact dermatitis in the guinea pig. <i>Contact Dermatitis</i> , 1984 , 11, 31-3	2.7	5
11	Antibodies from patients with autoimmune disease react with a cytoplasmic antigen in the Golgi apparatus. <i>Journal of Immunology</i> , 1984 , 132, 2904-8	5.3	45

10	Clinical features of patients with antibodies directed against proliferating cell nuclear antigen. <i>Arthritis and Rheumatism</i> , 1983 , 26, 140-5		55
9	Anticentromere antibodies in primary biliary cirrhosis. <i>Arthritis and Rheumatism</i> , 1983 , 26, 914-7		93
8	Autoantibody to centromere (kinetochore) in scleroderma sera. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1980 , 77, 1627-31	11.5	620
7	Diversity of antinuclear antibodies in progressive systemic sclerosis. Anti-centromere antibody and its relationship to CREST syndrome. <i>Arthritis and Rheumatism</i> , 1980 , 23, 617-25		471
6	The CREST syndrome: a distinct serologic entity with anticentromere antibodies. <i>American Journal of Medicine</i> , 1980 , 69, 520-6	2.4	327
5	Autoantibody to a nuclear antigen in proliferating cells. <i>Journal of Immunology</i> , 1978 , 121, 2228-34	5.3	572
4	Antibodies to histones in drug-induced and idiopathic lupus erythematosus. <i>Journal of Clinical Investigation</i> , 1978 , 62, 560-7	15.9	223
3	Detection of Autoantibodies by Enzyme-Linked Immunosorbent Assay and Bead Assays859-867		1
2	An Immune Cell Atlas Reveals Dynamic COVID-19 Specific Neutrophil Programming Amenable to Dexamethasone Therapy		1
1	Anti-cardiolipin and other anti-phospholipid antibodies in critically ill COVID-19 positive and negative patients		1