

Luis E Andrade

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	5,463 citations	38 h-index	67 g-index
218 ext. papers	6,393 ext. citations	4.4 avg, IF	5.39 L-index

#	Paper	IF	Citations
199	Characterization and use of the ECV304 autoantigenic citrullinome to understand anti-citrullinated protein/peptide autoantibodies in rheumatoid arthritis.. <i>Arthritis Research and Therapy</i> , 2022 , 24, 23	5.7	
198	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
197	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
196	The Role of Autoantibody Testing in Modern Personalized Medicine.. <i>Clinical Reviews in Allergy and Immunology</i> , 2022 , 1	12.3	0
195	Interkit Reproducibility of the Indirect Immunofluorescence Assay on HEp-2 Cells Depends on the Immunofluorescence Reactivity Intensity and Pattern.. <i>Frontiers in Immunology</i> , 2021 , 12, 798322	8.4	2
194	A Critical Review on the Standardization and Quality Assessment of Nonfunctional Laboratory Tests Frequently Used to Identify Inborn Errors of Immunity. <i>Frontiers in Immunology</i> , 2021 , 12, 721289	8.4	0
193	Strong Association of the Myriad Discrete Speckled Nuclear Pattern With Anti-SS-A/Ro60 Antibodies: Consensus Experience of Four International Expert Centers. <i>Frontiers in Immunology</i> , 2021 , 12, 730102	8.4	3
192	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
191	Development of a New International Antiphospholipid Syndrome Classification Criteria Phase I/II Report: Generation and Reduction of Candidate Criteria. <i>Arthritis Care and Research</i> , 2021 , 73, 1490-1504	4.7	13
190	Infusion of anti-DFS70 antibodies prolonged survival of lupus-prone mice. <i>Lupus</i> , 2021 , 30, 320-324	2.6	4
189	Antineutrophil cytoplasmic antibody profiles differ according to type of primary sclerosing cholangitis and autoimmune hepatitis. <i>Clinics</i> , 2021 , 76, e2228	2.3	0
188	Selective decrease in complement C2 hemolytic activity is a sensitive marker for cryoglobulinemia and active disease in hepatitis C patients. <i>Digestive and Liver Disease</i> , 2021 , 53, 860-865	3.3	1
187	CTPS forms the cytoophidium in zebrafish. <i>Experimental Cell Research</i> , 2021 , 405, 112684	4.2	7
186	IMPDH forms the cytoophidium in zebrafish. <i>Developmental Biology</i> , 2021 , 478, 89-101	3.1	3
185	Changes in the result of antinuclear antibody immunofluorescence assay on HEp-2 cells reflect disease activity status in systemic lupus erythematosus. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1271-1281	5.9	9
184	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
183	IMP dehydrogenase rod/ring structures in acral melanomas. <i>Pigment Cell and Melanoma Research</i> , 2020 , 33, 490-497	4.5	4

182	Current laboratory and clinical practices in reporting and interpreting anti-nuclear antibody indirect immunofluorescence (ANA IIF) patterns: results of an international survey. <i>Autoimmunity Highlights</i> , 2020 , 11, 17	3.7	4
181	IMPDH-Based Cytoophidium Structures as Potential Theranostics in Cancer. <i>Molecular Therapy</i> , 2020 , 28, 1557-1558	11.7	0
180	Understanding Behçet's Disease in the Context of Innate Immunity Activation. <i>Frontiers in Immunology</i> , 2020 , 11, 586558	8.4	5
179	Response to 'Decision making value of nuclear dense fine speckled pattern in systemic autoimmune rheumatic disease: trick or treat?' by Deng. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, e93	2.4	2
178	Response to: 'Antinuclear antibodies: mitotic patterns and their clinical associations' by Betancur and Gñez-Puerta. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, e64	2.4	
177	HLA-B*51 and its main subtypes in Brazilian patients with Behçet's disease. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38 Suppl 127, 53-59	2.2	
176	Clinical and pathophysiologic relevance of autoantibodies in rheumatoid arthritis. <i>Advances in Rheumatology</i> , 2019 , 59, 2	3	41
175	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
174	Distinctive features of positive anti-cell antibody tests (indirect immunofluorescence on HEp-2 cells) in patients with non-autoimmune diseases. <i>Lupus</i> , 2019 , 28, 629-634	2.6	8
173	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
172	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
171	Increased prevalence of anti-DFS70 antibodies in young females: experience from a large international multi-center study on blood donors. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 999-1005	5.9	11
170	Impact of C4, C4A and C4B gene copy number variation in the susceptibility, phenotype and progression of systemic lupus erythematosus. <i>Advances in Rheumatology</i> , 2019 , 59, 36	3	4
169	V Brazilian consensus guidelines for detection of anti-cell autoantibodies on hep-2 cells. <i>Advances in Rheumatology</i> , 2019 , 59, 28	3	7
168	Revisiting the issue of how to assess pneumococcal vaccine immunogenicity: a post hoc analysis of antipneumococcal antibody responses among adult patients with systemic lupus erythematosus previously immunised with 23-valent pneumococcal polysaccharide vaccine. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 853-855	2.4	
167	Evolving liver inflammation in biochemically normal individuals with anti-mitochondria antibodies. <i>Autoimmunity Highlights</i> , 2019 , 10, 10	3.7	3
166	Response to 'Titre-specific positive predictive value of anti-nuclear antibody patterns' by Vulsteke. <i>Annals of the Rheumatic Diseases</i> , 2019 ,	2.4	1
165	Ribavirin induces widespread accumulation of IMP dehydrogenase into rods/rings structures in multiple major mouse organs. <i>Antiviral Research</i> , 2019 , 162, 130-135	10.8	10

164	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
163	Detection of Autoantibodies by Indirect Immunofluorescence Cytochemistry on Hep-2 Cells. <i>Methods in Molecular Biology</i> , 2019 , 1901, 19-46	1.4	9
162	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
161	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
160	Clarification Needed Regarding Anti-Topoisomerase I as a Biomarker for Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 935	2.7	1
159	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
158	CD4 T helper cells and regulatory T cells in active lupus nephritis: an imbalance towards a predominant Th1 response?. <i>Clinical and Experimental Immunology</i> , 2018 , 191, 50-59	6.2	20
157	IMP/GTP balance modulates cytoophidium assembly and IMPDH activity. <i>Cell Division</i> , 2018 , 13, 5	2.8	36
156	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
155	Melhoria na microangiopatia capilar periungueal após terapia imunossupressora em uma criança com dermatomiosite juvenil clinicamente amióptica. <i>Revista Brasileira De Reumatologia</i> , 2017 , 57, 487-490		1
154	The Clinical Relevance of Anti-DFS70 Autoantibodies. <i>Clinical Reviews in Allergy and Immunology</i> , 2017 , 52, 202-216	12.3	56
153	Outcomes of 847 childhood-onset systemic lupus erythematosus patients in three age groups. <i>Lupus</i> , 2017 , 26, 996-1001	2.6	24
152	Expansion and intensification of humoral autoimmune response in the transition from preclinical to full-blown primary biliary cholangitis. <i>Hepatology</i> , 2017 , 66, 997	11.2	1
151	Soluble CD40L is associated with increased oxidative burst and neutrophil extracellular trap release in Behçet's disease. <i>Arthritis Research and Therapy</i> , 2017 , 19, 235	5.7	27
150	Hypogammaglobulinemia in children: a warning sign to look deeply?. <i>Apmis</i> , 2017 , 125, 902-909	3.4	1
149	Biological anti-TNF drugs: immunogenicity underlying treatment failure and adverse events. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 985-995	5.5	27
148	Absence of mycobacterial DNA in peripheral blood and artery specimens in patients with Takayasu arteritis. <i>Clinical Rheumatology</i> , 2017 , 36, 205-208	3.9	12
147	Improvement of nailfold capillary microangiopathy after immunosuppressant therapy in a child with clinically amyopathic juvenile dermatomyositis. <i>Revista Brasileira De Reumatologia</i> , 2017 , 57, 487-490		

146	Latent Class Analysis of Noninvasive Methods and Liver Biopsy in Chronic Hepatitis C: An Approach without a Gold Standard. <i>BioMed Research International</i> , 2017 , 2017, 8252980	3	4
145	25-Hydroxivitamin D Serum Concentration, Not Free and Bioavailable Vitamin D, Is Associated with Disease Activity in Systemic Lupus Erythematosus Patients. <i>PLoS ONE</i> , 2017 , 12, e0170323	3.7	29
144	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
143	Antinuclear Antibody Tests 2016 , 843-858		2
142	Enhanced liver fibrosis (ELF) score: Analytical performance and distribution range in a large cohort of blood donors. <i>Clinica Chimica Acta</i> , 2016 , 461, 151-5	6.2	2
141	Differential capacity of therapeutic drugs to induce Rods/Rings structures in vitro and in vivo and generation of anti-Rods/Rings autoantibodies. <i>Clinical Immunology</i> , 2016 , 173, 149-156	9	15
140	High frequency of immunodeficiency-like states in systemic lupus erythematosus: a cross-sectional study in 300 consecutive patients. <i>Rheumatology</i> , 2016 , 55, 1647-55	3.9	10
139	Mild and moderate Mannose Binding Lectin deficiency are associated with systemic lupus erythematosus and lupus nephritis in Brazilian patients. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 220-7		1
138	Report on the second International Consensus on ANA Pattern (ICAP) workshop in Dresden 2015. <i>Lupus</i> , 2016 , 25, 797-804	2.6	62
137	From autoantibody research to standardized diagnostic assays in the management of human diseases - report of the 12th Dresden Symposium on Autoantibodies. <i>Lupus</i> , 2016 , 25, 787-96	2.6	14
136	Fc gamma receptor IIIb polymorphism and systemic lupus erythematosus: association with disease susceptibility and identification of a novel FCGR3B*01 variant. <i>Lupus</i> , 2016 , 25, 1237-43	2.6	3
135	Low C4, C4A and C4B gene copy numbers are stronger risk factors for juvenile-onset than for adult-onset systemic lupus erythematosus. <i>Rheumatology</i> , 2016 , 55, 869-73	3.9	25
134	As deficiências leve e moderada de lectina ligadora de manose estão associadas ao lúpus eritematoso sistêmico e nefrite lúpica em pacientes brasileiros. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 220-227		2
133	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
132	Immunogenicity of pneumococcal polysaccharide vaccine in adult systemic lupus erythematosus patients undergoing immunosuppressive treatment. <i>Lupus</i> , 2016 , 25, 1254-9	2.6	27
131	Primary immunodeficiency association with systemic lupus erythematosus: review of literature and lessons learned by the Rheumatology Division of a tertiary university hospital at São Paulo, Brazil. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 58-68		6
130	Towards a better understanding of the clinical association of anti-DFS70 autoantibodies. <i>Autoimmunity Reviews</i> , 2016 , 15, 198-201	13.6	40
129	Th17 cells and CD4(+) multifunctional T cells in patients with systemic lupus erythematosus. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 28-36		5

128	Associação de imunodeficiência primária com lúpus eritematoso sistêmico: revisão da literatura e as lições aprendidas pela Divisão de Reumatologia de um hospital universitário terciário em São Paulo. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 58-68		11
127	Anti-rods/rings autoantibody generation in hepatitis C patients during interferon- α /ribavirin therapy. <i>World Journal of Gastroenterology</i> , 2016 , 22, 1966-74	5.6	25
126	Os desafios de lidar com um sistema biológico Zen. <i>Revista Paulista De Reumatologia</i> , 2016 , 5-7	0.1	
125	Imunogenética das doenças reumáticas autoimunes. <i>Revista Paulista De Reumatologia</i> , 2016 , 8-17	0.1	
124	Evolução dos Consensos Nacional e Internacional para Padronização da Nomenclatura de Padrões de Autoanticorpos Contra Antígenos Celulares (ANA-HEp-2). <i>Revista Paulista De Reumatologia</i> , 2016 , 38-49	0.1	
123	Follicular helper T cell in immunity and autoimmunity. <i>Brazilian Journal of Medical and Biological Research</i> , 2016 , 49, e5209	2.8	36
122	Fc gamma receptor IIIa polymorphism is not associated with susceptibility to systemic lupus erythematosus in Brazilian patients. <i>Revista Brasileira De Reumatologia</i> , 2016 , 56, 515-520		1
121	High mobility group box 1 serum levels are increased in Behçet's disease, but not associated with disease activity or disease manifestations. <i>Rheumatology</i> , 2015 , 54, 2151-5	3.9	7
120	Anti-rods/rings: a human model of drug-induced autoantibody generation. <i>Frontiers in Immunology</i> , 2015 , 6, 41	8.4	27
119	Enhanced liver fibrosis panel as a predictor of liver fibrosis in chronic hepatitis C patients. <i>Journal of Clinical Gastroenterology</i> , 2015 , 49, 235-41	3	29
118	Assembly of IMPDH2-based, CTPS-based, and mixed rod/ring structures is dependent on cell type and conditions of induction. <i>Journal of Genetics and Genomics</i> , 2015 , 42, 287-99	4	38
117	A comparison between nailfold capillaroscopy patterns in adulthood in juvenile and adult-onset systemic sclerosis: A EUSTAR exploratory study. <i>Microvascular Research</i> , 2015 , 102, 19-24	3.7	11
116	Specificity of antinuclear autoantibodies recognizing the dense fine speckled nuclear pattern: Preferential targeting of DFS70/LEDGFp75 over its interacting partner MeCP2. <i>Clinical Immunology</i> , 2015 , 161, 241-50	9	24
115	Abnormal phenotypic distribution of regulatory and effector T cells in octogenarian and nonagenarian women. <i>Revista Da Associação Médica Brasileira</i> , 2015 , 61, 329-35	1.4	
114	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
113	Microinjection of specific anti-IMPDH2 antibodies induces disassembly of cytoplasmic rods/rings that are primarily stationary and stable structures. <i>Cell and Bioscience</i> , 2015 , 5, 1	9.8	29
112	High mobility group box 1 levels in large vessel vasculitis are not associated with disease activity but are influenced by age and statins. <i>Arthritis Research and Therapy</i> , 2015 , 17, 158	5.7	9
111	The effects of freeze/thawing on the function and phenotype of CD4(+) lymphocyte subsets in normal individuals and patients with systemic lupus erythematosus. <i>Cryobiology</i> , 2015 , 71, 507-10	2.7	6

110	Characterization of cumulative joint damage patterns in patients with rheumatoid arthritis: a clinical, serological, and gene polymorphism perspective. <i>Journal of Rheumatology</i> , 2015 , 42, 405-12	4.1	3
109	Autoantibodies 2015: From diagnostic biomarkers toward prediction, prognosis and prevention. <i>Autoimmunity Reviews</i> , 2015 , 14, 555-63	13.6	59
108	Behçet's disease heterogeneity: cytokine production and oxidative burst of phagocytes are altered in patients with severe manifestations. <i>Clinical and Experimental Rheumatology</i> , 2015 , 33, S85-95	2.2	6
107	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
106	The challenge of identification of autoantibodies specific to systemic autoimmune rheumatic diseases in high throughput operation: proposal of reliable and feasible strategies. <i>Clinica Chimica Acta</i> , 2014 , 437, 203-10	6.2	7
105	Immunologic derangement preceding clinical autoimmunity. <i>Lupus</i> , 2014 , 23, 1305-8	2.6	4
104	Temporal evolution of human autoantibody response to cytoplasmic rods and rings structure during anti-HCV therapy with ribavirin and interferon- α <i>Immunologic Research</i> , 2014 , 60, 38-49	4.3	21
103	Oral N-acetylcysteine in the treatment of Raynaud's phenomenon secondary to systemic sclerosis: A randomized, double-blind, placebo-controlled clinical trial. <i>Revista Brasileira De Reumatologia</i> , 2014 , 54, 452-458		3
102	IV Brazilian Guidelines for autoantibodies on HEp-2 cells. <i>Revista Brasileira De Reumatologia</i> , 2014 , 54, 44-50		8
101	IV Consenso Brasileiro para pesquisa de autoanticorpos em células HEp-2. <i>Revista Brasileira De Reumatologia</i> , 2014 , 54, 44-50		17
100	Imbalanced expression of functional surface molecules in regulatory and effector T cells in systemic lupus erythematosus. <i>Brazilian Journal of Medical and Biological Research</i> , 2014 , 47, 662-9	2.8	6
99	IV Brazilian guidelines for autoantibodies on HEp-2 cells. <i>Revista Brasileira De Reumatologia</i> , 2014 , 54, 44-50		9
98	Reliability of widefield nailfold capillaroscopy and video capillaroscopy in the assessment of patients with Raynaud's phenomenon. <i>Arthritis Care and Research</i> , 2013 , 65, 1853-61	4.7	36
97	Humoral autoimmune response heterogeneity in the spectrum of primary biliary cirrhosis. <i>Hepatology International</i> , 2013 , 7, 775-84	8.8	17
96	Antinuclear antibody test: when to order?. <i>American Journal of Medicine</i> , 2013 , 126, e17	2.4	2
95	Nailfold capillaroscopy in systemic sclerosis: data from the EULAR scleroderma trials and research (EUSTAR) database. <i>Microvascular Research</i> , 2013 , 89, 122-8	3.7	73
94	Autoantibodies to 60kDa SS-A/Ro yield a specific nuclear myriad discrete fine speckled immunofluorescence pattern. <i>Journal of Immunological Methods</i> , 2013 , 390, 35-40	2.5	12
93	AB0490 Nailfold capillaroscopy in patients with early systemic sclerosis: less severe microangiopathy compared to patients with definite disease. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, A938.3-A938	2.4	

92	Variability in the recognition of distinctive immunofluorescence patterns in different brands of HEp-2 cell slides. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2013 , 49, 182-190	2.3	8
91	Increased neutrophil oxidative burst metabolism in systemic lupus erythematosus. <i>Lupus</i> , 2012 , 21, 1543-51	2.51	23
90	Longitudinal study of a human drug-induced model of autoantibody to cytoplasmic rods/rings following HCV therapy with ribavirin and interferon- α <i>PLoS ONE</i> , 2012 , 7, e45392	3.7	47
89	Desempenho diagnóstico e associações clínicas dos anticorpos contra componentes da cromatina no lúpus eritematoso sistêmico juvenil. <i>Revista Brasileira De Reumatologia</i> , 2012 , 52, 703-712		1
88	Anticorpos antinucleossomo e síndrome antifosfolípida: estudo observacional. <i>Revista Brasileira De Reumatologia</i> , 2012 , 52, 361-365		
87	Anti-aquaporin-4 antibodies in the context of assorted immune-mediated diseases. <i>European Journal of Neurology</i> , 2012 , 19, 248-52	6	16
86	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
85	A rheumatoid arthritis study by Fourier transform infrared spectroscopy 2012 ,		2
84	Diagnostic performance and clinical associations of antibodies to the chromatin antigenic system in juvenile systemic lupus erythematosus. <i>Revista Brasileira De Reumatologia</i> , 2012 , 52, 695-712		3
83	Systemic lupus erythematosus exhibits a dynamic and continuum spectrum of effector/regulatory T cells. <i>Scandinavian Journal of Rheumatology</i> , 2011 , 40, 41-50	1.9	24
82	Increased dopamine transporter density in Parkinson's disease patients with Social Anxiety Disorder. <i>Journal of the Neurological Sciences</i> , 2011 , 310, 53-7	3.2	40
81	IL-2, IL-5, TNF- α and IFN- γ mRNA expression in epidermal keratinocytes of systemic lupus erythematosus skin lesions. <i>Clinics</i> , 2011 , 66, 77-82	2.3	23
80	Estudo da frequência dos alelos de HLA-DRB1 em pacientes brasileiros com artrite reumatoide. <i>Revista Brasileira De Reumatologia</i> , 2011 , 51, 474-483		7
79	Lidocaine for systemic sclerosis: a double-blind randomized clinical trial. <i>Orphanet Journal of Rare Diseases</i> , 2011 , 6, 5	4.2	7
78	A Rheumatoid arthritis study using Raman spectroscopy. <i>Theoretical Chemistry Accounts</i> , 2011 , 130, 1211-1220	1.4	12
77	Pattern on the antinuclear antibody-HEp-2 test is a critical parameter for discriminating antinuclear antibody-positive healthy individuals and patients with autoimmune rheumatic diseases. <i>Arthritis and Rheumatism</i> , 2011 , 63, 191-200		208
76	Complement and antibody primary immunodeficiency in juvenile systemic lupus erythematosus patients. <i>Lupus</i> , 2011 , 20, 1275-84	2.6	51
75	Sistema imunitário: Parte I. Fundamentos da imunidade inata com ênfase nos mecanismos moleculares e celulares da resposta inflamatória. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 434-447		51

74	Laser Doppler Imaging para quantificação do fluxo sanguíneo de polpa digital em condições basais e após estímulo frio em pacientes com esclerose sistêmica. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 128-134		6
73	Interferência por RNA: uma nova alternativa para terapia nas doenças reumáticas. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 695-702		4
72	Sistema imunitário: parte III. O delicado equilíbrio do sistema imunológico entre os polos de tolerância e autoimunidade. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 665-679		8
71	Is autoimmune hepatitis a frequent finding among HCV patients with intense interface hepatitis?. <i>World Journal of Gastroenterology</i> , 2010 , 16, 3704-8	5.6	13
70	Increased chromosome damage in systemic sclerosis skin fibroblasts. <i>Scandinavian Journal of Rheumatology</i> , 2010 , 39, 398-401	1.9	10
69	Degenerative parkinsonism in patients with psychogenic parkinsonism: A dopamine transporter imaging study. <i>Clinical Neurology and Neurosurgery</i> , 2010 , 112, 282-5	2	32
68	Response to: Comparison of laser Doppler imaging, fingertip lacticemetry test, and nailfold capillaroscopy for assessment of digital microcirculation in systemic sclerosis - authors' reply. <i>Arthritis Research and Therapy</i> , 2010 , 13, 302	5.7	1
67	Comparison of laser Doppler imaging, fingertip lacticemetry test, and nailfold capillaroscopy for assessment of digital microcirculation in systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2010 , 12, R157	5.7	34
66	Sistema imunitário - parte II: fundamentos da resposta imunológica mediada por linfócitos T e B. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 552-580		15
65	Intermittent PTH1-34 causes DNA and chromosome breaks in osteoblastic and nonosteoblastic cells. <i>Calcified Tissue International</i> , 2010 , 87, 424-36	3.9	7
64	Immune system - part I. Fundamentals of innate immunity with emphasis on molecular and cellular mechanisms of inflammatory response. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 434-61		12
63	Immune system - part II: basis of the immunological response mediated by T and B lymphocytes. <i>Revista Brasileira De Reumatologia</i> , 2010 , 50, 552-80		9
62	Fenômeno de Raynaud. <i>Revista Brasileira De Reumatologia</i> , 2009 , 49, 48-63		6
61	Redefining the Scl-70 indirect immunofluorescence pattern: autoantibodies to DNA topoisomerase I yield a specific compound immunofluorescence pattern. <i>Rheumatology</i> , 2009 , 48, 632-7	3.9	29
60	3º Consenso Brasileiro para pesquisa de autoanticorpos em células HEp-2 (FAN): recomendações para padronização do ensaio de pesquisa de autoanticorpos em células HEp-2, controle de qualidade e associações clínicas. <i>Revista Brasileira De Reumatologia</i> , 2009 , 49, 89-98		18
59	Future perspective for diagnosis in autoimmune diseases. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009 , 81, 367-80	1.4	8
58	Autoimmune diseases in the TH17 era. <i>Brazilian Journal of Medical and Biological Research</i> , 2009 , 42, 476-86	2.8	22
57	Nailfold capillaroscopy abnormalities correlate with cutaneous and visceral involvement in systemic sclerosis patients. <i>Acta Reumatológica Portuguesa</i> , 2009 , 34, 219-27	0.7	23

56	Cold stimulus fingertip lacticemia test--an effective method to monitor acute therapeutic intervention on primary Raynaud's phenomenon and systemic sclerosis. <i>Rheumatology</i> , 2008 , 47, 80-3	3.9	9
55	Measurement of upper limb ulcers in patients with systemic sclerosis: reproducibility and correlation with pain, function, and quality of life. <i>Nursing Research</i> , 2008 , 57, 84-92	1.9	3
54	Antibodies to citrullinated peptides are not associated with the rate of joint destruction in patients with a well-established diagnosis of rheumatoid arthritis. <i>Brazilian Journal of Medical and Biological Research</i> , 2008 , 41, 188-92	2.8	5
53	Decreased recent thymus emigrant number is associated with disease activity in systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2008 , 35, 1762-7	4.1	10
52	Affected and non-affected skin fibroblasts from systemic sclerosis patients share a gene expression profile deviated from the one observed in healthy individuals. <i>Clinical and Experimental Rheumatology</i> , 2008 , 26, 866-74	2.2	17
51	Análise crítica do teste de anticorpos antinúcleo (FAN) na prática clínica. <i>Revista Brasileira De Reumatologia</i> , 2007 , 47, 265-275		4
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