Jill P Buyon

List of Publications by Year in Descending Order

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Version: 2024-04-09

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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.

 190
 15,070
 66
 120

 papers
 citations
 h-index
 g-index

 221
 18,344
 7
 6.05

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
190	Urine Proteomics and Renal Single Cell Transcriptomics Implicate IL-16 in Lupus Nephritis. <i>Arthritis and Rheumatology</i> , 2021 ,	9.5	1
189	Hydroxychloroquine is associated with lower platelet activity and improved vascular health in systemic lupus erythematosus. <i>Lupus Science and Medicine</i> , 2021 , 8,	4.6	2
188	Autoantibody-mediated impairment of DNASE1L3 activity in sporadic systemic lupus erythematosus. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	14
187	Anti-beta 2 glycoprotein I IgA in the SLICC classification criteria dataset. <i>Lupus</i> , 2021 , 30, 1283-1288	2.6	2
186	Microvascular endothelial glycocalyx thickness is associated with brachial artery flow-mediated dilation. <i>Vascular Medicine</i> , 2021 , 26, 563-565	3.3	Ο
185	Neonatal lupus: Clinical spectrum, biomarkers, pathogenesis, and approach to treatment 2021 , 507-51	9	
184	Passively acquired lupus in the fetus and neonate 2021 , 325-363		
183	Evaluation of SARS-CoV-2 IgG antibody reactivity in patients with systemic lupus erythematosus: analysis of a multi-racial and multi-ethnic cohort. <i>Lancet Rheumatology, The</i> , 2021 , 3, e585-e594	14.2	11
182	Evaluation of Immune Response and Disease Status in SLE Patients Following SARS-CoV-2 Vaccination. <i>Arthritis and Rheumatology</i> , 2021 ,	9.5	39
181	Autoimmune anti-DNA and anti-phosphatidylserine antibodies predict development of severe COVID-19. <i>Life Science Alliance</i> , 2021 , 4,	5.8	2
180	Impact of glucocorticoids on the incidence of lupus-related major organ damage: a systematic literature review and meta-regression analysis of longitudinal observational studies <i>Lupus Science and Medicine</i> , 2021 , 8,	4.6	5
179	Comprehensive aptamer-based screening identifies a spectrum of urinary biomarkers of lupus nephritis across ethnicities. <i>Nature Communications</i> , 2020 , 11, 2197	17.4	20
178	Low frequency of flares during pregnancy and post-partum in stable lupus patients. <i>Arthritis Research and Therapy</i> , 2020 , 22, 52	5.7	21
177	Thoughts on COVID-19 and autoimmune diseases. <i>Lupus Science and Medicine</i> , 2020 , 7, e000396	4.6	23
176	Cell-bound complement activation products associate with lupus severity in SLE. <i>Lupus Science and Medicine</i> , 2020 , 7,	4.6	4
175	2020 American College of Rheumatology Guideline for the Management of Reproductive Health in Rheumatic and Musculoskeletal Diseases. <i>Arthritis and Rheumatology</i> , 2020 , 72, 529-556	9.5	135
174	2020 American College of Rheumatology Guideline for the Management of Reproductive Health in Rheumatic and Musculoskeletal Diseases. <i>Arthritis Care and Research</i> , 2020 , 72, 461-488	4.7	54

(2019-2020)

173	Sex Differences in Systemic Lupus Erythematosus: Epidemiology, Clinical Considerations, and Disease Pathogenesis. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 384-394	6.4	34
172	Gerald Weissmann: Inflammation in rheumatic disease. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 435-	43.6	1
171	Integrated urine proteomics and renal single-cell genomics identify an IFN-litesponse gradient in lupus nephritis. <i>JCI Insight</i> , 2020 , 5,	9.9	23
170	Accelerating Medicines Partnership: Organizational Structure and Preliminary Data From the Phase 1 Studies of Lupus Nephritis. <i>Arthritis Care and Research</i> , 2020 , 72, 233-242	4.7	6
169	Factors associated with long-term cardiac dysfunction in neonatal lupus. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 217-224	2.4	3
168	Hydroxychloroquine to Prevent Recurrent Congenital Heart Block in Fetuses of Anti-SSA/Ro-Positive Mothers. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 292-302	15.1	38
167	Breast feeding in the systemic lupus erythematosus patient. <i>Lupus</i> , 2020 , 29, 1314-1315	2.6	
166	Leveraging the United States Epicenter to Provide Insights on COVID-19 in Patients With Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1971-1980	9.5	35
165	Electrocardiographic QT Intervals in Infants Exposed to Hydroxychloroquine Throughout Gestation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008686	6.4	6
164	Discontinuation of hydroxychloroquine in older patients with systemic lupus erythematosus: a multicenter retrospective study. <i>Arthritis Research and Therapy</i> , 2020 , 22, 191	5.7	8
163	Cell atlas of the foetal human heart and implications for autoimmune-mediated congenital heart block. <i>Cardiovascular Research</i> , 2020 , 116, 1446-1457	9.9	31
162	Autoimmune-mediated congenital heart block. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2020 , 64, 41-51	4.6	14
161	A review of fetal and neonatal consequences of maternal systemic lupus erythematosus. <i>Prenatal Diagnosis</i> , 2020 , 40, 1066-1076	3.2	9
160	The immune cell landscape in kidneys of patients with lupus nephritis. <i>Nature Immunology</i> , 2019 , 20, 902-914	19.1	254
159	Tubular cell and keratinocyte single-cell transcriptomics applied to lupus nephritis reveal type I IFN and fibrosis relevant pathways. <i>Nature Immunology</i> , 2019 , 20, 915-927	19.1	152
158	Longitudinal profiling of human blood transcriptome in healthy and lupus pregnancy. <i>Journal of Experimental Medicine</i> , 2019 , 216, 1154-1169	16.6	33
157	A Prospective International Study on Adherence to Treatment in 305 Patients With Flaring SLE: Assessment by Drug Levels and Self-Administered Questionnaires. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 106, 374-382	6.1	20
156	The Incidence and Prevalence of Adult Primary Sjörenß Syndrome in New York County. <i>Arthritis Care and Research</i> , 2019 , 71, 949-960	4.7	19

155	Antinuclear Antibody-Negative Systemic Lupus Erythematosus in an International Inception Cohort. <i>Arthritis Care and Research</i> , 2019 , 71, 893-902	4.7	46
154	Systemic Lupus Erythematosus and Increased Prevalence of Atherosclerotic Cardiovascular Disease in Hospitalized Patients. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 1436-1443	6.4	13
153	Single-cell RNA sequencing for the study of lupus nephritis. <i>Lupus Science and Medicine</i> , 2019 , 6, e00032	29 6	5
152	Population-based prevalence and incidence estimates of primary discoid lupus erythematosus from the Manhattan Lupus Surveillance Program. <i>Lupus Science and Medicine</i> , 2019 , 6, e000344	4.6	8
151	PD-1hiCXCR5- T peripheral helper cells promote B cell responses in lupus via MAF and IL-21. <i>JCI Insight</i> , 2019 , 4,	9.9	76
150	Lupus nephritis is linked to disease-activity associated expansions and immunity to a gut commensal. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 947-956	2.4	126
149	SLE: reconciling heterogeneity. <i>Lupus Science and Medicine</i> , 2019 , 6, e000280	4.6	12
148	Neonatal Lupus 2019 , 486-498		1
147	Human low-affinity IgG receptor FcRIIA polymorphism H131R associates with subclinical atherosclerosis and increased platelet activity in systemic lupus erythematosus. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 532-537	15.4	12
146	Siglec-1 Macrophages and the Contribution of IFN to the Development of Autoimmune Congenital Heart Block. <i>Journal of Immunology</i> , 2019 , 202, 48-55	5.3	26
145	Complement activation predicts adverse pregnancy outcome in patients with systemic lupus erythematosus and/or antiphospholipid antibodies. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 549-555	2.4	73
144	Contribution of Socioeconomic Status to Racial/Ethnic Disparities in Adverse Pregnancy Outcomes Among Women With Systemic Lupus Erythematosus. <i>Arthritis Care and Research</i> , 2018 , 70, 230-235	4.7	18
143	A Prospective International Study on Adherence to Treatment in 305 Patients With Flaring SLE: Assessment by Drug Levels and Self-Administered Questionnaires. <i>Clinical Pharmacology and Therapeutics</i> , 2018 , 103, 1074-1082	6.1	24
142	Autoimmune reactivity to malondialdehyde adducts in systemic lupus erythematosus is associated with disease activity and nephritis. <i>Arthritis Research and Therapy</i> , 2018 , 20, 36	5.7	9
141	The prevention, screening and treatment of congenital heart block from neonatal lupus: a survey of provider practices. <i>Rheumatology</i> , 2018 , 57, v9-v17	3.9	29
140	Erythrocyte-bound C4d in combination with complement and autoantibody status for the monitoring of SLE. <i>Lupus Science and Medicine</i> , 2018 , 5, e000263	4.6	14
139	Systemic lupus erythematosus and the risk of perioperative major adverse cardiovascular events. Journal of Thrombosis and Thrombolysis, 2018 , 45, 13-17	5.1	4
138	Effect of in utero hydroxychloroquine exposure on the development of cutaneous neonatal lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1742-1749	2.4	28

137	Serum albumin at 1 year predicts long-term renal outcome in lupus nephritis. <i>Lupus Science and Medicine</i> , 2018 , 5, e000271	4.6	5
136	Brief Report: Tubulointerstitial Damage in Lupus Nephritis: A Comparison of the Factors Associated With Tubulointerstitial Inflammation and Renal Scarring. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1801-180	o 8 ·5	22
135	Ro52 autoantibodies arise from self-reactive progenitors in a mother of a child with neonatal lupus. Journal of Autoimmunity, 2017 , 79, 99-104	15.5	7
134	Activated Platelets Induce Endothelial Cell Activation via an Interleukin-1 (Pathway in Systemic Lupus Erythematosus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 707-716	9.4	54
133	Progress in the pathogenesis and treatment of cardiac manifestations of neonatal lupus. <i>Current Opinion in Rheumatology</i> , 2017 , 29, 467-472	5.3	22
132	Cardiac fibroblast transcriptome analyses support a role for interferogenic, profibrotic, and inflammatory genes in anti-SSA/Ro-associated congenital heart block. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017 , 313, H631-H640	5.2	11
131	Association of Natural Killer Cell Ligand Polymorphism HLA-C Asn80Lys With the Development of Anti-SSA/Ro-Associated Congenital Heart Block. <i>Arthritis and Rheumatology</i> , 2017 , 69, 2170-2174	9.5	9
130	Single cell RNA sequencing to dissect the molecular heterogeneity in lupus nephritis. <i>JCI Insight</i> , 2017 , 2,	9.9	114
129	The Incidence and Prevalence of Systemic Lupus Erythematosus in New York County (Manhattan), New York: The Manhattan Lupus Surveillance Program. <i>Arthritis and Rheumatology</i> , 2017 , 69, 2006-2017	79.5	78
128	Clinical and pathologic implications of extending the spectrum of maternal autoantibodies reactive with ribonucleoproteins associated with cutaneous and now cardiac neonatal lupus from SSA/Ro and SSB/La to U1RNP. <i>Autoimmunity Reviews</i> , 2017 , 16, 980-983	13.6	18
127	Apolipoprotein L1 risk variants associate with prevalent atherosclerotic disease in African American systemic lupus erythematosus patients. <i>PLoS ONE</i> , 2017 , 12, e0182483	3.7	13
126	No histologic evidence of foetal cardiotoxicity following exposure to maternal hydroxychloroquine. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35, 857-859	2.2	4
125	Angiogenic factor imbalance early in pregnancy predicts adverse outcomes in patients with lupus and antiphospholipid antibodies: results of the PROMISSE study. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 108.e1-108.e14	6.4	96
124	Modulation of natural IgM autoantibodies to oxidative stress-related neo-epitopes on apoptotic cells in newborns of mothers with anti-Ro autoimmunity. <i>Journal of Autoimmunity</i> , 2016 , 73, 30-41	15.5	8
123	Reduction in erythrocyte-bound complement activation products and titres of anti-C1q antibodies associate with clinical improvement in systemic lupus erythematosus. <i>Lupus Science and Medicine</i> , 2016 , 3, e000165	4.6	16
122	Digestion of Chromatin in Apoptotic Cell Microparticles Prevents Autoimmunity. <i>Cell</i> , 2016 , 166, 88-101	56.2	208
121	Neonatal Lupus Erythematosus 2016 , 336-350.e8		2
120	Lupus anticoagulant is the main predictor of adverse pregnancy outcomes in aPL-positive patients: validation of PROMISSE study results. <i>Lupus Science and Medicine</i> , 2016 , 3, e000131	4.6	72

119	Assessment of fluorinated steroids to avert progression and mortality in anti-SSA/Ro-associated cardiac injury limited to the fetal conduction system. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1161-5	5 ^{2.4}	59
118	Early diagnosis of primary Sjgrenß syndrome: EULAR-SS task force clinical recommendations. <i>Expert Review of Clinical Immunology</i> , 2016 , 12, 137-56	5.1	83
117	Targeting downstream transcription factors and epigenetic modifications following Toll-like receptor 7/8 ligation to forestall tissue injury in anti-Ro60 associated heart block. <i>Journal of Autoimmunity</i> , 2016 , 67, 36-45	15.5	14
116	Neonatal Lupus 2016 , 451-461		O
115	Brief Report: Changes in Antiphospholipid Antibody Titers During Pregnancy: Effects on Pregnancy Outcomes. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1964-9	9.5	18
114	Endosomal Toll-like receptors in clinically overt and silent autoimmunity. <i>Immunological Reviews</i> , 2016 , 269, 76-84	11.3	28
113	A highlight from the LUPUS 2014 meeting: eight great ideas. <i>Lupus Science and Medicine</i> , 2015 , 2, e0000	08 476	10
112	Predictors of Pregnancy Outcomes in Patients With Lupus: A Cohort Study. <i>Annals of Internal Medicine</i> , 2015 , 163, 153-63	8	264
111	The clinical spectrum of autoimmune congenital heart block. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 301-12	8.1	140
110	Safety and Efficacy of Belimumab to Treat Systemic Lupus Erythematosus in Academic Clinical Practices. <i>Journal of Rheumatology</i> , 2015 , 42, 2288-95	4.1	58
109	Reactivity to the p305 Epitope of the IIG T-Type Calcium Channel and Autoimmune-Associated Congenital Heart Block. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	7
108	Serum Biomarkers of Inflammation, Fibrosis, and Cardiac Function in Facilitating Diagnosis, Prognosis, and Treatment of Anti-SSA/Ro-Associated Cardiac Neonatal Lupus. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 930-9	15.1	22
107	Blockade of interferon-Ihormalizes interferon-regulated gene expression and serum CXCL10 levels in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2713-22	9.5	46
106	A 2014 update on the management of patients with systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, e1-2	5.3	14
105	Relation of carotid plaque with natural IgM antibodies in patients with systemic lupus erythematosus. <i>Clinical Immunology</i> , 2014 , 153, 1-7	9	31
104	Letter to the Editor in response to the article "Preventing congenital neonatal heart block in offspring of mothers with anti-SSA/Ro and SSB/La antibodies: a review of published literature and registered clinical trials." by Gleicher N, Elkayam U, Autoimmun Rev. 2013 Sep;12(11):1039-45.	13.6	7
103	Lupus Science and Medicine: the Editors present highlights for the bedside and for the bench in the inaugural issue. <i>Lupus Science and Medicine</i> , 2014 , 1, e000033	4.6	
102	Prevention and treatment in utero of autoimmune-associated congenital heart block. <i>Cardiology in Review</i> , 2014 , 22, 263-7	3.2	64

(2010-2014)

101	anti-double-stranded DNA and standard complement measurements. <i>Lupus Science and Medicine</i> , 2014 , 1, e000056	4.6	54
100	Neonatal Lupus 2014 , 251-272		3
99	Active systemic lupus erythematosus is associated with decreased blood conventional dendritic cells. <i>Experimental and Molecular Pathology</i> , 2013 , 95, 121-123	4.4	8
98	Ro60 requires Y3 RNA for cell surface exposure and inflammation associated with cardiac manifestations of neonatal lupus. <i>Journal of Immunology</i> , 2013 , 191, 110-6	5.3	41
97	A central role of plasmin in cardiac injury initiated by fetal exposure to maternal anti-Ro autoantibodies. <i>Rheumatology</i> , 2013 , 52, 1448-53	3.9	8
96	Complement receptor 3 influences toll-like receptor 7/8-dependent inflammation: implications for autoimmune diseases characterized by antibody reactivity to ribonucleoproteins. <i>Journal of Biological Chemistry</i> , 2013 , 288, 9077-83	5.4	36
95	Umbilical cord blood levels of maternal antibodies reactive with p200 and full-length Ro 52 in the assessment of risk for cardiac manifestations of neonatal lupus. <i>Arthritis Care and Research</i> , 2012 , 64, 1373-81	4.7	31
94	Derivation and validation of the Systemic Lupus International Collaborating Clinics classification criteria for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2677-86		2688
93	Anatomical and pathological findings in hearts from fetuses and infants with cardiac manifestations of neonatal lupus. <i>Rheumatology</i> , 2012 , 51, 1086-92	3.9	73
92	Neonatal lupus: advances in understanding pathogenesis and identifying treatments of cardiac disease. <i>Current Opinion in Rheumatology</i> , 2012 , 24, 466-72	5.3	37
91	Cardiac manifestations of neonatal lupus: a review of autoantibody-associated congenital heart block and its impact in an adult population. <i>Cardiology in Review</i> , 2012 , 20, 72-6	3.2	40
90	Dysregulation of the microvasculature in nonlesional non-sun-exposed skin of patients with lupus nephritis. <i>Journal of Rheumatology</i> , 2012 , 39, 510-5	4.1	5
89	Maternal use of hydroxychloroquine is associated with a reduced risk of recurrent anti-SSA/Ro-antibody-associated cardiac manifestations of neonatal lupus. <i>Circulation</i> , 2012 , 126, 76-82	16.7	280
88	Neonatal Lupus 2011 , 541-571		9
87	Association of the idiotype:antiidiotype antibody ratio with the efficacy of intravenous immunoglobulin treatment for the prevention of recurrent autoimmune-associated congenital heart block. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2783-9		24
86	Maternal and fetal factors associated with mortality and morbidity in a multi-racial/ethnic registry of anti-SSA/Ro-associated cardiac neonatal lupus. <i>Circulation</i> , 2011 , 124, 1927-35	16.7	202
85	A novel role of endothelin-1 in linking Toll-like receptor 7-mediated inflammation to fibrosis in congenital heart block. <i>Journal of Biological Chemistry</i> , 2011 , 286, 30444-30454	5.4	47
84	Evaluation of the risk of anti-SSA/Ro-SSB/La antibody-associated cardiac manifestations of neonatal lupus in fetuses of mothers with systemic lupus erythematosus exposed to hydroxychloroguine. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1827-30	2.4	164

83	Ro60-associated single-stranded RNA links inflammation with fetal cardiac fibrosis via ligation of TLRs: a novel pathway to autoimmune-associated heart block. <i>Journal of Immunology</i> , 2010 , 184, 2148-	·5 5 ·3	76
82	Congenital heart block: identification of autoantibody binding site on the extracellular loop (domain I, S5-S6) of alpha(1D) L-type Ca channel. <i>Journal of Autoimmunity</i> , 2010 , 34, 80-6	15.5	50
81	Evaluation of fetuses in a study of intravenous immunoglobulin as preventive therapy for congenital heart block: Results of a multicenter, prospective, open-label clinical trial. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1138-46		176
80	Cutaneous manifestations of neonatal lupus and risk of subsequent congenital heart block. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1153-7		99
79	Identification of candidate loci at 6p21 and 21q22 in a genome-wide association study of cardiac manifestations of neonatal lupus. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3415-24		65
78	Use of pharmacogenetics, enzymatic phenotyping, and metabolite monitoring to guide treatment with azathioprine in patients with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2009 , 36, 89-95	4.1	45
77	Cardiac manifestations of neonatal lupus erythematosus: guidelines to management, integrating clues from the bench and bedside. <i>Nature Reviews Rheumatology</i> , 2009 , 5, 139-48	8.1	62
76	Prospective evaluation of fetuses with autoimmune-associated congenital heart block followed in the PR Interval and Dexamethasone Evaluation (PRIDE) Study. <i>American Journal of Cardiology</i> , 2009 , 103, 1102-6	3	137
75	Recurrence rates of cardiac manifestations associated with neonatal lupus and maternal/fetal risk factors. <i>Arthritis and Rheumatism</i> , 2009 , 60, 3091-7		107
74	Expression of endothelial protein C receptor in cortical peritubular capillaries associates with a poor clinical response in lupus nephritis. <i>Rheumatology</i> , 2009 , 48, 513-9	3.9	19
73	Updates on lupus and pregnancy. Bulletin of the NYU Hospital for Joint Diseases, 2009, 67, 271-5		14
72	Utility of cardiac monitoring in fetuses at risk for congenital heart block: the PR Interval and Dexamethasone Evaluation (PRIDE) prospective study. <i>Circulation</i> , 2008 , 117, 485-93	16.7	231
71	Neonatal lupus syndromes. Rheumatic Disease Clinics of North America, 2007, 33, 267-85, vi	2.4	74
70	Epidemiology, etiology, detection, and treatment of autoantibody-associated congenital heart block in neonatal lupus. <i>Current Rheumatology Reports</i> , 2007 , 9, 101-8	4.9	70
69	The effect of moderate-dose corticosteroids in preventing severe flares in patients with serologically active, but clinically stable, systemic lupus erythematosus: findings of a prospective, randomized, double-blind, placebo-controlled trial. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3623-32		108
68	Impaired clearance of apoptotic cardiocytes is linked to anti-SSA/Ro and -SSB/La antibodies in the pathogenesis of congenital heart block. <i>Journal of Clinical Investigation</i> , 2006 , 116, 2413-22	15.9	124
67	Neonatal lupus: basic research and clinical perspectives. <i>Rheumatic Disease Clinics of North America</i> , 2005 , 31, 299-313, vii	2.4	67
66	Autoantibodies against the serotoninergic 5-HT4 receptor and congenital heart block: a reassessment. <i>Journal of Autoimmunity</i> , 2005 , 25, 72-6	15.5	31

(2002-2005)

65	The effect of combined estrogen and progesterone hormone replacement therapy on disease activity in systemic lupus erythematosus: a randomized trial. <i>Annals of Internal Medicine</i> , 2005 , 142, 953	8- 6 2	415
64	Autoantibody-associated congenital heart block: TGFbeta and the road to scar. <i>Autoimmunity Reviews</i> , 2005 , 4, 1-7	13.6	25
63	Identifying an early marker for congenital heart block: when is a long PR interval too long? Comment on the article by Sonesson et al. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1341-2		9
62	Maternal antibody responses to the 52-kd SSA/RO p200 peptide and the development of fetal conduction defects. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3079-86		56
61	Combined oral contraceptives in women with systemic lupus erythematosus. <i>New England Journal of Medicine</i> , 2005 , 353, 2550-8	59.2	742
60	The fetal Doppler mechanical PR interval: a validation study. <i>Fetal Diagnosis and Therapy</i> , 2004 , 19, 31-4	1 2.4	53
59	Immunohistologic evidence supports apoptosis, IgG deposition, and novel macrophage/fibroblast crosstalk in the pathologic cascade leading to congenital heart block. <i>Arthritis and Rheumatism</i> , 2004 , 50, 173-82		118
58	Genetic association of cutaneous neonatal lupus with HLA class II and tumor necrosis factor alpha: implications for pathogenesis. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2598-603		37
57	Anti-52 kDa Ro, anti-60 kDa Ro, and anti-La antibody profiles in neonatal lupus. <i>Journal of Rheumatology</i> , 2004 , 31, 2480-7	4.1	80
56	Neonatal lupus: review of proposed pathogenesis and clinical data from the US-based Research Registry for Neonatal Lupus. <i>Autoimmunity</i> , 2003 , 36, 41-50	3	57
55	Clearance of apoptotic cells: TGF-beta in the balance between inflammation and fibrosis. <i>Journal of Leukocyte Biology</i> , 2003 , 74, 959-60	6.5	32
54	Neonatal lupus syndromes. Current Opinion in Rheumatology, 2003, 15, 535-41	5.3	54
53	Neonatal Lupus Syndromes: Clinical Features. <i>Handbook of Systemic Autoimmune Diseases</i> , 2003 , 163-18	8& .3	
52	Autoantibody-associated congenital heart block: the clinical perspective. <i>Current Rheumatology Reports</i> , 2003 , 5, 374-8	4.9	3
51	Maternal autoantibodies and congenital heart block: mediators, markers, and therapeutic approach. <i>Seminars in Arthritis and Rheumatism</i> , 2003 , 33, 140-54	5.3	55
50	Birth order, gender and recurrence rate in autoantibody-associated congenital heart block: implications for pathogenesis and family counseling. <i>Lupus</i> , 2003 , 12, 646-7	2.6	54
49	Cytokine polymorphisms and histologic expression in autopsy studies: contribution of TNF-alpha and TGF-beta 1 to the pathogenesis of autoimmune-associated congenital heart block. <i>Journal of Immunology</i> , 2003 , 171, 3253-61	5.3	77
48	Subcellular redistribution of la/SSB autoantigen during physiologic apoptosis in the fetal mouse heart and conduction system: a clue to the pathogenesis of congenital heart block. <i>Arthritis and Rheumatism</i> , 2002 , 46, 202-8		62

47	The presence of IgG antibodies reactive with components of the SSA/Ro-SSB/La complex in human breast milk: implications in neonatal lupus. <i>Arthritis and Rheumatism</i> , 2002 , 46, 269-71		19
46	Anti-La/SSB antibodies transported across the placenta bind apoptotic cells in fetal organs targeted in neonatal lupus. <i>Arthritis and Rheumatism</i> , 2002 , 46, 1572-9		71
45	Long-term followup of children with neonatal lupus and their unaffected siblings. <i>Arthritis and Rheumatism</i> , 2002 , 46, 2377-83		119
44	Congenital heart block in neonatal lupus: the pediatric cardiologist® perspective. <i>Indian Journal of Pediatrics</i> , 2002 , 69, 517-22	3	26
43	Transdifferentiation of cardiac fibroblasts, a fetal factor in anti-SSA/Ro-SSB/La antibody-mediated congenital heart block. <i>Journal of Immunology</i> , 2002 , 169, 2156-63	5.3	73
42	Hepatobiliary disease in neonatal lupus: prevalence and clinical characteristics in cases enrolled in a national registry. <i>Pediatrics</i> , 2002 , 109, E11	7.4	105
41	Cardiac 5-HT(4) serotoninergic receptors, 52kD SSA/Ro and autoimmune-associated congenital heart block. <i>Journal of Autoimmunity</i> , 2002 , 19, 79-86	15.5	25
40	Subcellular redistribution of La/SSB autoantigen during physiologic apoptosis in the fetal mouse heart and conduction system 2002 , 46, 202		2
39	Circulating activated endothelial cells in systemic lupus erythematosus: further evidence for diffuse vasculopathy. <i>Arthritis and Rheumatism</i> , 2001 , 44, 1203-8		105
38	High thrombosis rate after fetal loss in antiphospholipid syndrome: effective prophylaxis with aspirin. <i>Arthritis and Rheumatism</i> , 2001 , 44, 1466-7		156
37	Congenital heart block: development of late-onset cardiomyopathy, a previously underappreciated sequela. <i>Journal of the American College of Cardiology</i> , 2001 , 37, 238-42	15.1	302
36	Ovulation induction and in vitro fertilization in systemic lupus erythematosus and antiphospholipid syndrome. <i>Arthritis and Rheumatism</i> , 2000 , 43, 550-6		123
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