

Robert P Kimberly

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4947650/robert-p-kimberly-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

193
papers

15,052
citations

66
h-index

118
g-index

202
ext. papers

16,856
ext. citations

9.5
avg, IF

5.57
L-index

#	Paper	IF	Citations
193	Genome-wide association scan in women with systemic lupus erythematosus identifies susceptibility variants in ITGAM, PTK, KIAA1542 and other loci. <i>Nature Genetics</i> , 2008 , 40, 204-10	36.3	1021
192	A large-scale replication study identifies TNIP1, PRDM1, JAZF1, UHRF1BP1 and IL10 as risk loci for systemic lupus erythematosus. <i>Nature Genetics</i> , 2009 , 41, 1228-33	36.3	626
191	Cutting edge: a role for B lymphocyte stimulator in systemic lupus erythematosus. <i>Journal of Immunology</i> , 2001 , 166, 6-10	5.3	609
190	Tumoricidal activity of a novel anti-human DR5 monoclonal antibody without hepatocyte cytotoxicity. <i>Nature Medicine</i> , 2001 , 7, 954-60	50.5	509
189	Defective reticuloendothelial system Fc-receptor function in systemic lupus erythematosus. <i>New England Journal of Medicine</i> , 1979 , 300, 518-23	59.2	473
188	Murine mammary carcinoma exosomes promote tumor growth by suppression of NK cell function. <i>Journal of Immunology</i> , 2006 , 176, 1375-85	5.3	380
187	Dectin-2 is a pattern recognition receptor for fungi that couples with the Fc receptor gamma chain to induce innate immune responses. <i>Journal of Biological Chemistry</i> , 2006 , 281, 38854-66	5.4	325
186	Novel single nucleotide polymorphisms in the distal IL-10 promoter affect IL-10 production and enhance the risk of systemic lupus erythematosus. <i>Journal of Immunology</i> , 2001 , 166, 3915-22	5.3	325
185	Treatment of refractory immune thrombocytopenic purpura with an anti-Fc gamma-receptor antibody. <i>New England Journal of Medicine</i> , 1986 , 314, 1236-9	59.2	321
184	A nonsynonymous functional variant in integrin-alpha(M) (encoded by ITGAM) is associated with systemic lupus erythematosus. <i>Nature Genetics</i> , 2008 , 40, 152-4	36.3	247
183	Genome-wide DNA methylation analysis of systemic lupus erythematosus reveals persistent hypomethylation of interferon genes and compositional changes to CD4+ T-cell populations. <i>PLoS Genetics</i> , 2013 , 9, e1003678	6	241
182	Reduction of renal function by newer nonsteroidal anti-inflammatory drugs. <i>American Journal of Medicine</i> , 1978 , 64, 804-7	2.4	231
181	Klinefelter's syndrome (47,XXY) in male systemic lupus erythematosus patients: support for the notion of a gene-dose effect from the X chromosome. <i>Arthritis and Rheumatism</i> , 2008 , 58, 2511-7		221
180	Association of a functional variant downstream of TNFAIP3 with systemic lupus erythematosus. <i>Nature Genetics</i> , 2011 , 43, 253-8	36.3	208
179	Aspirin-induced depression of renal function. <i>New England Journal of Medicine</i> , 1977 , 296, 418-24	59.2	200
178	A novel polymorphic CAAT/enhancer-binding protein beta element in the FasL gene promoter alters Fas ligand expression: a candidate background gene in African American systemic lupus erythematosus patients. <i>Journal of Immunology</i> , 2003 , 170, 132-8	5.3	188
177	IgA1-secreting cell lines from patients with IgA nephropathy produce aberrantly glycosylated IgA1. <i>Journal of Clinical Investigation</i> , 2008 , 118, 629-39	15.9	178

176	End-stage renal disease in African Americans with lupus nephritis is associated with APOL1. <i>Arthritis and Rheumatology</i> , 2014 , 66, 390-6	9.5	174
175	Transancestral mapping and genetic load in systemic lupus erythematosus. <i>Nature Communications</i> , 2017 , 8, 16021	17.4	171
174	A novel polymorphism in the Fcγ receptor IIB (CD32B) transmembrane region alters receptor signaling. <i>Arthritis and Rheumatism</i> , 2003 , 48, 3242-52		152
173	C-reactive protein binding to FcγRIIIa on human monocytes and neutrophils is allele-specific. <i>Journal of Clinical Investigation</i> , 2000 , 105, 369-76	15.9	150
172	Association of genetic variants in complement factor H and factor H-related genes with systemic lupus erythematosus susceptibility. <i>PLoS Genetics</i> , 2011 , 7, e1002079	6	145
171	Synergistic induction of tumor cell apoptosis by death receptor antibody and chemotherapy agent through JNK/p38 and mitochondrial death pathway. <i>Oncogene</i> , 2003 , 22, 2034-44	9.2	145
170	Expression profile of FcγRIIb on leukocytes and its dysregulation in systemic lupus erythematosus. <i>Journal of Immunology</i> , 2007 , 178, 3272-80	5.3	144
169	Biologic therapies in rheumatology: lessons learned, future directions. <i>Nature Reviews Drug Discovery</i> , 2007 , 6, 75-92	64.1	141
168	A promoter haplotype of the immunoreceptor tyrosine-based inhibitory motif-bearing FcγRIIb alters receptor expression and associates with autoimmunity. I. Regulatory FCGR2B polymorphisms and their association with systemic lupus erythematosus. <i>Journal of Immunology</i> , 2004 , 172, 7186-91	5.3	141
167	The influence of genetic variation in the HLA-DRB1 and LTA-TNF regions on the response to treatment of early rheumatoid arthritis with methotrexate or etanercept. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2750-6		140
166	Interleukin 10 polymorphisms as predictors of sustained response in antiviral therapy for chronic hepatitis C infection. <i>Hepatology</i> , 2001 , 33, 708-12	11.2	139
165	Identification of IRF8, TMEM39A, and IKZF3-ZBP2 as susceptibility loci for systemic lupus erythematosus in a large-scale multiracial replication study. <i>American Journal of Human Genetics</i> , 2012 , 90, 648-60	11	134
164	Elevated urinary prostaglandins and the effects of aspirin on renal function in lupus erythematosus. <i>Annals of Internal Medicine</i> , 1978 , 89, 336-41	8	128
163	Genome-wide association study and gene expression analysis identifies CD84 as a predictor of response to etanercept therapy in rheumatoid arthritis. <i>PLoS Genetics</i> , 2013 , 9, e1003394	6	127
162	A comprehensive analysis of shared loci between systemic lupus erythematosus (SLE) and sixteen autoimmune diseases reveals limited genetic overlap. <i>PLoS Genetics</i> , 2011 , 7, e1002406	6	126
161	Lupus-associated causal mutation in neutrophil cytosolic factor 2 (NCF2) brings unique insights to the structure and function of NADPH oxidase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E59-67	11.5	124
160	Genetic linkage and association of Fcγ receptor IIIA (CD16A) on chromosome 1q23 with human systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2002 , 46, 2132-40		116
159	Common variants within MECP2 confer risk of systemic lupus erythematosus. <i>PLoS ONE</i> , 2008 , 3, e1727	3.7	112

158	Receptors for immunoglobulin G. Molecular diversity and implications for disease. <i>Arthritis and Rheumatism</i> , 1995 , 38, 306-14		111
157	High-dose intravenous methylprednisolone pulse therapy in systemic lupus erythematosus. <i>American Journal of Medicine</i> , 1981 , 70, 817-24	2.4	111
156	IRF5 haplotypes demonstrate diverse serological associations which predict serum interferon alpha activity and explain the majority of the genetic association with systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 463-8	2.4	109
155	Fc receptor homologs: newest members of a remarkably diverse Fc receptor gene family. <i>Immunological Reviews</i> , 2002 , 190, 123-36	11.3	107
154	Curcumin reverses breast tumor exosomes mediated immune suppression of NK cell tumor cytotoxicity. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007 , 1773, 1116-23	4.9	105
153	TRAIL-R2 (DR5) mediates apoptosis of synovial fibroblasts in rheumatoid arthritis. <i>Journal of Immunology</i> , 2003 , 171, 1061-9	5.3	100
152	Kallikrein genes are associated with lupus and glomerular basement membrane-specific antibody-induced nephritis in mice and humans. <i>Journal of Clinical Investigation</i> , 2009 , 119, 911-23	15.9	100
151	A polymorphism within IL21R confers risk for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2009 , 60, 2402-7		97
150	Genome-Wide Association Study in an Amerindian Ancestry Population Reveals Novel Systemic Lupus Erythematosus Risk Loci and the Role of European Admixture. <i>Arthritis and Rheumatology</i> , 2016 , 68, 932-43	9.5	93
149	A promoter haplotype of the immunoreceptor tyrosine-based inhibitory motif-bearing FcγRIIb alters receptor expression and associates with autoimmunity. II. Differential binding of GATA4 and Yin-Yang1 transcription factors and correlated receptor expression and function. <i>Journal of Immunology</i> , 2004 , 172, 7192-9	5.3	92
148	MicroRNA-3148 modulates allelic expression of toll-like receptor 7 variant associated with systemic lupus erythematosus. <i>PLoS Genetics</i> , 2013 , 9, e1003336	6	89
147	Phenotypic associations of genetic susceptibility loci in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1752-7	2.4	89
146	Evaluation of imputation-based association in and around the integrin-alpha-M (ITGAM) gene and replication of robust association between a non-synonymous functional variant within ITGAM and systemic lupus erythematosus (SLE). <i>Human Molecular Genetics</i> , 2009 , 18, 1171-80	5.6	88
145	Admixture mapping in lupus identifies multiple functional variants within IFIH1 associated with apoptosis, inflammation, and autoantibody production. <i>PLoS Genetics</i> , 2013 , 9, e1003222	6	87
144	CSK regulatory polymorphism is associated with systemic lupus erythematosus and influences B-cell signaling and activation. <i>Nature Genetics</i> , 2012 , 44, 1227-30	36.3	87
143	Identification of novel genetic susceptibility loci in African American lupus patients in a candidate gene association study. <i>Arthritis and Rheumatism</i> , 2011 , 63, 3493-501		86
142	Expression and occupancy of BAFF-R on B cells in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3943-54		85
141	Lupus nephritis susceptibility loci in women with systemic lupus erythematosus. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 2859-70	12.7	83

140	Acute pancreatitis in systemic lupus erythematosus: report of twenty cases and a review of the literature. <i>Medicine (United States)</i> , 1982 , 61, 25-32	1.8	81
139	Fine mapping of Xq28: both MECP2 and IRAK1 contribute to risk for systemic lupus erythematosus in multiple ancestral groups. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 437-44	2.4	80
138	A single amino acid distinguishes the high-responder from the low-responder form of Fc receptor II on human monocytes. <i>European Journal of Immunology</i> , 1991 , 21, 1911-6	6.1	79
137	Genome-wide association study of African and European Americans implicates multiple shared and ethnic specific loci in sarcoidosis susceptibility. <i>PLoS ONE</i> , 2012 , 7, e43907	3.7	76
136	Time to renal disease and end-stage renal disease in PROFILE: a multiethnic lupus cohort. <i>PLoS Medicine</i> , 2006 , 3, e396	11.6	75
135	Antibodies to C1q in systemic lupus erythematosus: characteristics and relation to Fc gamma RIIA alleles. <i>Kidney International</i> , 1997 , 52, 1375-80	9.9	74
134	Complement genes contribute sex-biased vulnerability in diverse disorders. <i>Nature</i> , 2020 , 582, 577-581	50.4	71
133	An exposed domain in the severe acute respiratory syndrome coronavirus spike protein induces neutralizing antibodies. <i>Journal of Virology</i> , 2004 , 78, 7217-26	6.6	71
132	Regulation of casein kinase 2 by direct interaction with cell surface receptor CD5. <i>Journal of Biological Chemistry</i> , 1998 , 273, 19183-9	5.4	71
131	A serial study of splenic reticuloendothelial system Fc receptor functional activity in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1982 , 25, 48-54		71
130	Identification of a systemic lupus erythematosus susceptibility locus at 11p13 between PDHX and CD44 in a multiethnic study. <i>American Journal of Human Genetics</i> , 2011 , 88, 83-91	11	69
129	Variants within MECP2, a key transcription regulator, are associated with increased susceptibility to lupus and differential gene expression in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2009 , 60, 1076-84		69
128	Genetic factors predisposing to systemic lupus erythematosus and lupus nephritis. <i>Seminars in Nephrology</i> , 2010 , 30, 164-76	4.8	66
127	X Chromosome Dose and Sex Bias in Autoimmune Diseases: Increased Prevalence of 47,XXX in Systemic Lupus Erythematosus and Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1290-1300	9.5	65
126	IFN γ induces epigenetic programming of human T-bet B cells and promotes TLR7/8 and IL-21 induced differentiation. <i>ELife</i> , 2019 , 8,	8.9	65
125	Association of two independent functional risk haplotypes in TNIP1 with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3695-705		64
124	Associations, populations, and the truth: recommendations for genetic association studies in Arthritis & Rheumatism. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2066-71		64
123	Apparent acute renal failure associated with therapeutic aspirin and ibuprofen administration. <i>Arthritis and Rheumatism</i> , 1979 , 22, 281-5		64

122	Analysis of autosomal genes reveals gene-sex interactions and higher total genetic risk in men with systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 694-9	2.4	63
121	Impact of genetic ancestry and sociodemographic status on the clinical expression of systemic lupus erythematosus in American Indian-European populations. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3687-94		61
120	End-Stage Lupus Nephritis. <i>Medicine (United States)</i> , 1981 , 60, 277-287	1.8	61
119	ITGAM coding variant (rs1143679) influences the risk of renal disease, discoid rash and immunological manifestations in patients with systemic lupus erythematosus with European ancestry. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1329-32	2.4	60
118	ABIN1 dysfunction as a genetic basis for lupus nephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 1743-54	12.7	59
117	Association of a transmembrane polymorphism of Fcγ receptor IIb (FCGR2B) with systemic lupus erythematosus in Taiwanese patients. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3908-17		59
116	Control of spontaneous B lymphocyte autoimmunity with adenovirus-encoded soluble TACI. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1884-96		59
115	IgA and IgG antineutrophil cytoplasmic antibody engagement of Fc receptor genetic variants influences granulomatosis with polyangiitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 20736-41	11.5	58
114	The IRF5-TNPO3 association with systemic lupus erythematosus has two components that other autoimmune disorders variably share. <i>Human Molecular Genetics</i> , 2015 , 24, 582-96	5.6	57
113	Fc receptor genes and the systemic lupus erythematosus diathesis. <i>Autoimmunity</i> , 2007 , 40, 567-81	3	54
112	Inducible resistance of tumor cells to tumor necrosis factor-related apoptosis-inducing ligand receptor 2-mediated apoptosis by generation of a blockade at the death domain function. <i>Cancer Research</i> , 2006 , 66, 8520-8	10.1	54
111	Regional admixture mapping and structured association testing: conceptual unification and an extensible general linear model. <i>PLoS Genetics</i> , 2006 , 2, e137	6	53
110	Genetics of susceptibility and severity in systemic lupus erythematosus. <i>Current Opinion in Rheumatology</i> , 2005 , 17, 529-37	5.3	53
109	Genetic variation in the CRP promoter: association with systemic lupus erythematosus. <i>Human Molecular Genetics</i> , 2008 , 17, 1147-55	5.6	52
108	Variation in the relative copy number of the TLR7 gene in patients with systemic lupus erythematosus and healthy control subjects. <i>Arthritis and Rheumatism</i> , 2007 , 56, 3375-8		52
107	Variation in the ICAM1-ICAM4-ICAM5 locus is associated with systemic lupus erythematosus susceptibility in multiple ancestries. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1809-14	2.4	51
106	SLE: challenges and candidates in human disease. <i>Trends in Immunology</i> , 2005 , 26, 580-6	14.4	50
105	Two functional lupus-associated BLK promoter variants control cell-type- and developmental-stage-specific transcription. <i>American Journal of Human Genetics</i> , 2014 , 94, 586-98	11	49

104	The Ca ²⁺ dependence of human Fc gamma receptor-initiated phagocytosis. <i>Journal of Biological Chemistry</i> , 1995 , 270, 22301-7	5.4	49
103	Functional expression of IgA receptor FcalphaRI on human platelets. <i>Journal of Leukocyte Biology</i> , 2008 , 84, 1492-500	6.5	48
102	FcalphaRI (CD89) alleles determine the proinflammatory potential of serum IgA. <i>Journal of Immunology</i> , 2007 , 178, 3973-82	5.3	48
101	Cleavage of p53-vimentin complex enhances tumor necrosis factor-related apoptosis-inducing ligand-mediated apoptosis of rheumatoid arthritis synovial fibroblasts. <i>American Journal of Pathology</i> , 2005 , 167, 705-19	5.8	48
100	Immunobiology of tumor necrosis factor receptor superfamily. <i>Immunologic Research</i> , 2002 , 26, 323-36	4.3	48
99	PTPN22 association in systemic lupus erythematosus (SLE) with respect to individual ancestry and clinical sub-phenotypes. <i>PLoS ONE</i> , 2013 , 8, e69404	3.7	48
98	Characterization of genetic loci that affect susceptibility to inflammatory bowel diseases in African Americans. <i>Gastroenterology</i> , 2015 , 149, 1575-1586	13.3	47
97	Evidence for gene-gene epistatic interactions among susceptibility loci for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2012 , 64, 485-92		47
96	Most common single-nucleotide polymorphisms associated with rheumatoid arthritis in persons of European ancestry confer risk of rheumatoid arthritis in African Americans. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3547-53		47
95	Identification of a Systemic Lupus Erythematosus Risk Locus Spanning ATG16L2, FCHSD2, and P2RY2 in Koreans. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1197-1209	9.5	45
94	Treatment of arthritis by macrophage depletion and immunomodulation: testing an apoptosis-mediated therapy in a humanized death receptor mouse model. <i>Arthritis and Rheumatism</i> , 2012 , 64, 1098-109		45
93	Evaluation of TRAF6 in a large multiancestral lupus cohort. <i>Arthritis and Rheumatism</i> , 2012 , 64, 1960-9		45
92	Targeting the Fc receptor in autoimmune disease. <i>Expert Opinion on Therapeutic Targets</i> , 2014 , 18, 335-50	4.4	43
91	Allelic-dependent expression of an activating Fc receptor on B cells enhances humoral immune responses. <i>Science Translational Medicine</i> , 2013 , 5, 216ra175	17.5	41
90	Trans-ancestral studies fine map the SLE-susceptibility locus TNFSF4. <i>PLoS Genetics</i> , 2013 , 9, e1003554	6	41
89	Fine-mapping and transethnic genotyping establish IL2/IL21 genetic association with lupus and localize this genetic effect to IL21. <i>Arthritis and Rheumatism</i> , 2011 , 63, 1689-97		41
88	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. <i>Diabetes Care</i> , 2019 , 42, 406-415	14.6	39
87	Genetic analyses of interferon pathway-related genes reveal multiple new loci associated with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2049-57		39

86	Clinical associations of anti-Smith antibodies in PROFILE: a multi-ethnic lupus cohort. <i>Clinical Rheumatology</i> , 2015 , 34, 1217-23	3.9	37
85	The role of genetic variation near interferon-kappa in systemic lupus erythematosus. <i>Journal of Biomedicine and Biotechnology</i> , 2010 , 2010,		37
84	Reversible "end-stage" lupus nephritis. Analysis of patients able to discontinue dialysis. <i>American Journal of Medicine</i> , 1983 , 74, 361-8	2.4	37
83	Stable model immune complexes produced by bivalent affinity labeling haptens: in-vivo survival. <i>Molecular Immunology</i> , 1979 , 16, 721-9	4.3	37
82	Differential regulation of human neutrophil FcγRIIIa (CD32) and FcγRIIIb (CD16)-induced Ca ²⁺ transients. <i>Journal of Biological Chemistry</i> , 1998 , 273, 8071-9	5.4	36
81	Endocytosis by the mononuclear phagocyte system and autoimmune disease. <i>American Journal of Medicine</i> , 1983 , 74, 481-93	2.4	36
80	Undiagnosed SARS-CoV-2 seropositivity during the first 6 months of the COVID-19 pandemic in the United States. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	34
79	Preferential binding to Elk-1 by SLE-associated IL10 risk allele upregulates IL10 expression. <i>PLoS Genetics</i> , 2013 , 9, e1003870	6	33
78	Lupus Risk Variant Increases pSTAT1 Binding and Decreases ETS1 Expression. <i>American Journal of Human Genetics</i> , 2015 , 96, 731-9	11	31
77	Association of PPP2CA polymorphisms with systemic lupus erythematosus susceptibility in multiple ethnic groups. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2755-63		31
76	No evidence for an association between the -871 T/C promoter polymorphism in the B-cell-activating factor gene and primary Sjögren's syndrome. <i>Arthritis Research and Therapy</i> , 2006 , 8, R30	5.7	31
75	Transcriptional regulation of Fas gene expression by GA-binding protein and AP-1 in T cell antigen receptor.CD3 complex-stimulated T cells. <i>Journal of Biological Chemistry</i> , 1999 , 274, 35203-10	5.4	31
74	Genome-wide association studies suggest that APOL1-environment interactions more likely trigger kidney disease in African Americans with nondiabetic nephropathy than strong APOL1-second gene interactions. <i>Kidney International</i> , 2018 , 94, 599-607	9.9	30
73	The cytoplasmic domain of human FcγRIa alters the functional properties of the FcγRI.γ-chain receptor complex. <i>Journal of Biological Chemistry</i> , 1999 , 274, 30328-33	5.4	29
72	Single-nucleotide polymorphisms of T cell receptor zeta chain in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1999 , 42, 2601-5		28
71	Fine-mapping, trans-ancestral and genomic analyses identify causal variants, cells, genes and drug targets for type 1 diabetes. <i>Nature Genetics</i> , 2021 , 53, 962-971	36.3	28
70	Human FcR polymorphism and disease. <i>Current Topics in Microbiology and Immunology</i> , 2014 , 382, 275-302	9.3	27
69	Features associated with, and the impact of, hemolytic anemia in patients with systemic lupus erythematosus: LX, results from a multiethnic cohort. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1332-40		27

68	Genetic influences on susceptibility to rheumatoid arthritis in African-Americans. <i>Human Molecular Genetics</i> , 2019 , 28, 858-874	5.6	26
67	Pathways: Strategies for susceptibility genes in SLE. <i>Autoimmunity Reviews</i> , 2010 , 9, 473-6	13.6	26
66	Receptor specific probes for the study of Fc gamma receptor specific function. <i>Journal of Immunological Methods</i> , 1992 , 148, 179-87	2.5	26
65	Pulse Methylprednisolone in SLE. <i>Clinics in Rheumatic Diseases</i> , 1982 , 8, 261-278		26
64	Fc gamma RIIIB allele-sensitive release of alpha-defensins: anti-neutrophil cytoplasmic antibody-induced release of chemotaxins. <i>Journal of Immunology</i> , 2003 , 171, 6090-6	5.3	25
63	Functional capacity of Fc gamma receptor III (CD16) on human neutrophils. <i>Immunologic Research</i> , 1992 , 11, 239-51	4.3	25
62	Genetic fine mapping of systemic lupus erythematosus MHC associations in Europeans and African Americans. <i>Human Molecular Genetics</i> , 2018 , 27, 3813-3824	5.6	23
61	Fcγreceptor IIIa single-nucleotide polymorphisms and haplotypes affect human IgG binding and are associated with lupus nephritis in African Americans. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1291-9	9.5	23
60	Immune opsonins modulate BLyS/BAFF release in a receptor-specific fashion. <i>Journal of Immunology</i> , 2008 , 181, 1012-8	5.3	23
59	Lupus risk variants in the PTK locus alter B-cell receptor internalization. <i>Frontiers in Genetics</i> , 2014 , 5, 450	4.5	22
58	A plausibly causal functional lupus-associated risk variant in the STAT1-STAT4 locus. <i>Human Molecular Genetics</i> , 2018 , 27, 2392-2404	5.6	22
57	JAB1 determines the response of rheumatoid arthritis synovial fibroblasts to tumor necrosis factor-alpha. <i>American Journal of Pathology</i> , 2006 , 169, 889-902	5.8	22
56	A genome-wide association study of host genetic determinants of the antibody response to Anthrax Vaccine Adsorbed. <i>Vaccine</i> , 2012 , 30, 4778-84	4.1	21
55	The FCRL3-169CT promoter single-nucleotide polymorphism, which is associated with systemic lupus erythematosus in a Japanese population, predicts expression of receptor protein on CD19+ B cells. <i>Arthritis and Rheumatism</i> , 2009 , 60, 3510-2		20
54	The CY domain of the FcγR1α alpha-chain (CD64) alters gamma-chain tyrosine-based signaling and phagocytosis. <i>Journal of Biological Chemistry</i> , 2002 , 277, 41287-93	5.4	20
53	Functional characterization of non-human primate erythrocyte immune adherence receptors: implications for the uptake of immune complexes by the cells of the mononuclear phagocytic system. <i>European Journal of Immunology</i> , 1992 , 22, 1333-9	6.1	20
52	Genetic risk factors for thrombosis in systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2012 , 39, 1603-10	4.1	19
51	Genetic variants of STAT4 associated with rheumatoid arthritis in persons of Asian and European ancestry do not replicate in African Americans. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 625-6	2.4	19

50	Diversity and duplicity: human FCgamma receptors in host defense and autoimmunity. <i>Immunologic Research</i> , 2002 , 26, 177-89	4.3	19
49	Exacerbation of Phenylbutazone-Related Renal Failure by Indomethacin. <i>Archives of Internal Medicine</i> , 1978 , 138, 1711		19
48	Discovery and Validation of Circulating Biomarkers of Colorectal Adenoma by High-Depth Small RNA Sequencing. <i>Clinical Cancer Research</i> , 2018 , 24, 2092-2099	12.9	17
47	A polymorphism in TLR2 is associated with arterial thrombosis in a multiethnic population of patients with systemic lupus erythematosus. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1882-7	9.5	17
46	Genetic variants at the 16p13 locus confer risk for eosinophilic esophagitis. <i>Genes and Immunity</i> , 2019 , 20, 281-292	4.4	16
45	Association of single-nucleotide polymorphisms in CCR6, TAGAP, and TNFAIP3 with rheumatoid arthritis in African Americans. <i>Arthritis and Rheumatism</i> , 2012 , 64, 1355-8		15
44	The non-muscle Myosin heavy chain 9 gene (MYH9) is not associated with lupus nephritis in African Americans. <i>American Journal of Nephrology</i> , 2010 , 32, 66-72	4.6	15
43	Comparative effects of aspirin and ibuprofen in the management of systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1980 , 23, 1401-4		15
42	Blocking of targeted microRNAs from next-generation sequencing libraries. <i>Nucleic Acids Research</i> , 2015 , 43, e145	20.1	14
41	The unique cytoplasmic domain of human FcBIIIA regulates receptor-mediated function. <i>Journal of Immunology</i> , 2012 , 189, 4284-94	5.3	14
40	Estimation of Cell-Type Composition Including T and B Cell Subtypes for Whole Blood Methylation Microarray Data. <i>Frontiers in Genetics</i> , 2016 , 7, 23	4.5	14
39	Population-Specific Patterns of Epigenetic Defects in the B Cell Lineage in Patients With Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2020 , 72, 282-291	9.5	14
38	Individualized decision aid for diverse women with lupus nephritis (IDEA-WON): A randomized controlled trial. <i>PLoS Medicine</i> , 2019 , 16, e1002800	11.6	13
37	High-dose, pulse intravenous methylprednisolone enhances Fc gamma receptor-mediated mononuclear phagocyte function in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1989 , 32, 717-25		13
36	Association of response to TNF inhibitors in rheumatoid arthritis with quantitative trait loci for and CD39. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1055-1061	2.4	12
35	Decreased SMG7 expression associates with lupus-risk variants and elevated antinuclear antibody production. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 2007-2013	2.4	12
34	Variable association of reactive intermediate genes with systemic lupus erythematosus in populations with different African ancestry. <i>Journal of Rheumatology</i> , 2013 , 40, 842-9	4.1	12
33	Mapping a Pandemic: SARS-CoV-2 Seropositivity in the United States 2021 ,		11

32	Gammaglobulin for intravenous use induces an Fc gamma receptor-specific decrement in phagocytosis by blood monocytes. <i>Clinical Immunology and Immunopathology</i> , 1987 , 43, 23-33		10
31	Modulation of mononuclear phagocyte system function and circulating immune complexes by lyophilized concentrates in patients with classic hemophilia. <i>Clinical Immunology and Immunopathology</i> , 1984 , 31, 321-30		10
30	Human FasL gene is a target of Ectatinin/T-cell factor pathway and complex FasL haplotypes alter promoter functions. <i>PLoS ONE</i> , 2011 , 6, e26143	3.7	10
29	Trans-Ethnic Mapping of Identifies Two Independent SLE-Risk Linkage Groups Enriched for Co-Transcriptional Splicing Marks. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	9
28	FAS mRNA editing in Human Systemic Lupus Erythematosus. <i>Human Mutation</i> , 2011 , 32, 1268-77	4.7	9
27	An African ancestry-specific allele of CTLA4 confers protection against rheumatoid arthritis in African Americans. <i>PLoS Genetics</i> , 2009 , 5, e1000424	6	9
26	B cell differentiation factor-induced human B cell maturation: stimulation of intracellular calcium release. <i>Cellular Immunology</i> , 1995 , 164, 227-33	4.4	9
25	Great reduction in renal function associated with cimetidine. <i>Arthritis and Rheumatism</i> , 1980 , 23, 614-5		9
24	Preferential association of a functional variant in complement receptor 2 with antibodies to double-stranded DNA. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 242-52	2.4	8
23	Genetic associations of leptin-related polymorphisms with systemic lupus erythematosus. <i>Clinical Immunology</i> , 2015 , 161, 157-62	9	8
22	Brief Report: Single-nucleotide polymorphisms in VKORC1 are risk factors for systemic lupus erythematosus in Asians. <i>Arthritis and Rheumatism</i> , 2013 , 65, 211-5		8
21	Differential gene expression modulated by the cytoplasmic domain of Fc gamma RIa (CD64) alpha-chain. <i>Journal of Immunology</i> , 2004 , 173, 6211-9	5.3	8
20	Immune Complexes in the Rheumatic Diseases. <i>Rheumatic Disease Clinics of North America</i> , 1987 , 13, 583-596	2.4	8
19	Skewed allelic expression on X chromosome associated with aberrant expression of XIST on systemic lupus erythematosus lymphocytes. <i>Human Molecular Genetics</i> , 2020 , 29, 2523-2534	5.6	7
18	Serine phosphorylation of FcRI cytoplasmic domain directs lipid raft localization and interaction with protein 4.1G. <i>Journal of Leukocyte Biology</i> , 2012 , 91, 97-103	6.5	7
17	Wegener's granulomatosis: a model of auto-antibodies in mucosal autoimmunity. <i>Clinical Immunology</i> , 2010 , 134, 104-12	9	5
16	Genomic copy number variants: evidence for association with antibody response to anthrax vaccine adsorbed. <i>PLoS ONE</i> , 2013 , 8, e64813	3.7	5
15	Lack of Association of the APOL1 G3 Haplotype in African Americans with ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1021-5	12.7	4

14	The functional polymorphism 844 A>G in FcγRI (CD89) does not contribute to systemic sclerosis or rheumatoid arthritis susceptibility. <i>Journal of Rheumatology</i> , 2011 , 38, 446-9	4.1	4
13	FcγReceptor Polymorphisms 1999 , 557-573		4
12	Regulation of FcγRII function by site-specific serine phosphorylation. <i>Journal of Leukocyte Biology</i> , 2017 , 101, 421-428	6.5	3
11	Trans-ancestry genome-wide association study identifies novel genetic mechanisms in rheumatoid arthritis		2
10	Complement component 4 genes contribute sex-specific vulnerability in diverse illnesses		2
9	Re-engineering The Clinical Research Enterprise in Response to COVID-19: The Clinical Translational Science Award (CTSA) experience and proposed playbook for future pandemics. <i>Journal of Clinical and Translational Science</i> , 2021 , 5, e96	0.4	2
8	Abnormalities in Immune Complex Clearance and FcγReceptor Function 2013 , 127-140		1
7	Returning to Growth: One Academic Medical Center's Successful Five-Step Approach to Change Management. <i>Academic Medicine</i> , 2021 , 96, 1401-1407	3.9	1
6	MRLR: unraveling high-resolution meiotic recombination by linked reads. <i>Bioinformatics</i> , 2020 , 36, 10-16	7.2	1
5	Presumptive autonephrectomy in scleroderma. <i>Arthritis and Rheumatism</i> , 1979 , 22, 305		0
4	Exploring COVID-19 Vaccine Hesitancy Among Stakeholders in African American and Latinx Communities in the Deep South Through the Lens of the Health Belief Model. <i>American Journal of Health Promotion</i> , 2021 , 8901171211045038	2.5	0
3	CORTICOSTEROID USE IN SYSTEMIC LUPUS ERYTHEMATOSUS 2004 , 1241-1272		
2	Genetics and Disease 2008 , 108-113		
1	A genome wide association study of systemic lupus erythematosus (SLE) by SLEGEN, the International SLE Genetics Consortium.. <i>FASEB Journal</i> , 2008 , 22, 850.1	0.9	