

Jane Worthington

List of Publications by Citations

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271
papers

32,741
citations

73
h-index

178
g-index

280
ext. papers

36,519
ext. citations

8.9
avg, IF

7.44
L-index

#	Paper	IF	Citations
271	Genome-wide association study of 14,000 cases of seven common diseases and 3,000 shared controls. <i>Nature</i> , 2007 , 447, 661-78	50.4	7801
270	Replication of genome-wide association signals in UK samples reveals risk loci for type 2 diabetes. <i>Science</i> , 2007 , 316, 1336-41	33.3	1823
269	Genetics of rheumatoid arthritis contributes to biology and drug discovery. <i>Nature</i> , 2014 , 506, 376-81	50.4	1426
268	Association scan of 14,500 nonsynonymous SNPs in four diseases identifies autoimmunity variants. <i>Nature Genetics</i> , 2007 , 39, 1329-37	36.3	1130
267	Genome-wide association study identifies eight loci associated with blood pressure. <i>Nature Genetics</i> , 2009 , 41, 666-76	36.3	970
266	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. <i>Nature Genetics</i> , 2010 , 42, 508-14	36.3	969
265	A genome-wide association study identifies new psoriasis susceptibility loci and an interaction between HLA-C and ERAP1. <i>Nature Genetics</i> , 2010 , 42, 985-90	36.3	773
264	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. <i>Nature Genetics</i> , 2012 , 44, 1341-8	36.3	681
263	Genome-wide association study of CNVs in 16,000 cases of eight common diseases and 3,000 shared controls. <i>Nature</i> , 2010 , 464, 713-20	50.4	639
262	Five amino acids in three HLA proteins explain most of the association between MHC and seropositive rheumatoid arthritis. <i>Nature Genetics</i> , 2012 , 44, 291-6	36.3	607
261	Meta-analysis and imputation refines the association of 15q25 with smoking quantity. <i>Nature Genetics</i> , 2010 , 42, 436-40	36.3	521
260	A genome-wide association study of psoriasis and psoriatic arthritis identifies new disease loci. <i>PLoS Genetics</i> , 2008 , 4, e1000041	6	503
259	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. <i>Nature Genetics</i> , 2012 , 44, 1336-40	36.3	436
258	Localization of type 1 diabetes susceptibility to the MHC class I genes HLA-B and HLA-A. <i>Nature</i> , 2007 , 450, 887-92	50.4	421
257	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. <i>Nature Genetics</i> , 2008 , 40, 1216-23	36.3	416
256	Pervasive sharing of genetic effects in autoimmune disease. <i>PLoS Genetics</i> , 2011 , 7, e1002254	6	413
255	Bayesian refinement of association signals for 14 loci in 3 common diseases. <i>Nature Genetics</i> , 2012 , 44, 1294-301	36.3	347

254	Rheumatoid arthritis association at 6q23. <i>Nature Genetics</i> , 2007 , 39, 1431-3	36.3	328
253	Bayesian inference analyses of the polygenic architecture of rheumatoid arthritis. <i>Nature Genetics</i> , 2012 , 44, 483-9	36.3	326
252	Genome-wide association study of systemic sclerosis identifies CD247 as a new susceptibility locus. <i>Nature Genetics</i> , 2010 , 42, 426-9	36.3	301
251	Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. <i>Nature Genetics</i> , 2009 , 41, 1313-8	36.3	272
250	EULAR recommendations for terminology and research in individuals at risk of rheumatoid arthritis: report from the Study Group for Risk Factors for Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 638-41	2.4	263
249	Meta-analysis of genome-wide association studies in celiac disease and rheumatoid arthritis identifies fourteen non-HLA shared loci. <i>PLoS Genetics</i> , 2011 , 7, e1002004	6	260
248	Association between the PTPN22 gene and rheumatoid arthritis and juvenile idiopathic arthritis in a UK population: further support that PTPN22 is an autoimmunity gene. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1694-9		239
247	Meta-analysis identifies nine new loci associated with rheumatoid arthritis in the Japanese population. <i>Nature Genetics</i> , 2012 , 44, 511-6	36.3	232
246	Association of rheumatoid factor and anti-cyclic citrullinated peptide positivity, but not carriage of shared epitope or PTPN22 susceptibility variants, with anti-tumour necrosis factor response in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 69-74	2.4	210
245	Whole-genome scan, in a complex disease, using 11,245 single-nucleotide polymorphisms: comparison with microsatellites. <i>American Journal of Human Genetics</i> , 2004 , 75, 54-64	11	198
244	CD226 Gly307Ser association with multiple autoimmune diseases. <i>Genes and Immunity</i> , 2009 , 10, 5-10	4.4	188
243	A role for noncoding variation in schizophrenia. <i>Cell Reports</i> , 2014 , 9, 1417-29	10.6	174
242	Whole-genome linkage analysis of rheumatoid arthritis susceptibility loci in 252 affected sibling pairs in the United Kingdom. <i>Arthritis and Rheumatism</i> , 2002 , 46, 632-9		171
241	A functional haplotype of the PADI4 gene associated with rheumatoid arthritis in a Japanese population is not associated in a United Kingdom population. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1117-21		170
240	Identification of novel genetic markers associated with clinical phenotypes of systemic sclerosis through a genome-wide association strategy. <i>PLoS Genetics</i> , 2011 , 7, e1002178	6	164
239	Quantitative heritability of anti-citrullinated protein antibody-positive and anti-citrullinated protein antibody-negative rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 916-23		158
238	ImmunoChip analysis identifies multiple susceptibility loci for systemic sclerosis. <i>American Journal of Human Genetics</i> , 2014 , 94, 47-61	11	151
237	Identification of ZNF313/RNF114 as a novel psoriasis susceptibility gene. <i>Human Molecular Genetics</i> , 2008 , 17, 1938-45	5.6	151

236	Fine mapping seronegative and seropositive rheumatoid arthritis to shared and distinct HLA alleles by adjusting for the effects of heterogeneity. <i>American Journal of Human Genetics</i> , 2014 , 94, 522-32	11	132
235	A family-based and case-control association study of the dopamine D4 receptor gene and dopamine transporter gene in attention deficit hyperactivity disorder. <i>Molecular Psychiatry</i> , 2000 , 5, 523-30	15.1	127
234	Rheumatoid arthritis susceptibility loci at chromosomes 10p15, 12q13 and 22q13. <i>Nature Genetics</i> , 2008 , 40, 1156-9	36.3	125
233	Capture Hi-C reveals novel candidate genes and complex long-range interactions with related autoimmune risk loci. <i>Nature Communications</i> , 2015 , 6, 10069	17.4	121
232	Re-evaluation of putative rheumatoid arthritis susceptibility genes in the post-genome wide association study era and hypothesis of a key pathway underlying susceptibility. <i>Human Molecular Genetics</i> , 2008 , 17, 2274-9	5.6	121
231	Widespread non-additive and interaction effects within HLA loci modulate the risk of autoimmune diseases. <i>Nature Genetics</i> , 2015 , 47, 1085-90	36.3	112
230	Investigation of association of the IL12B and IL23R genes with psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 2008 , 58, 3705-9		108
229	Study of the common genetic background for rheumatoid arthritis and systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 463-8	2.4	107
228	Psoriasis is associated with pleiotropic susceptibility loci identified in type II diabetes and Crohn disease. <i>Journal of Medical Genetics</i> , 2008 , 45, 114-6	5.8	104
227	Association between rheumatoid arthritis and polymorphism of tumor necrosis factor receptor II, but not tumor necrosis factor receptor I, in Caucasians. <i>Arthritis and Rheumatism</i> , 2001 , 44, 61-5		104
226	Examining for association between candidate gene polymorphisms in the dopamine pathway and attention-deficit hyperactivity disorder: a family-based study. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 464-70		101
225	Statistical colocalization of genetic risk variants for related autoimmune diseases in the context of common controls. <i>Nature Genetics</i> , 2015 , 47, 839-46	36.3	97
224	A large-scale genetic analysis reveals a strong contribution of the HLA class II region to giant cell arteritis susceptibility. <i>American Journal of Human Genetics</i> , 2015 , 96, 565-80	11	96
223	Association of the tumour necrosis factor-308 variant with differential response to anti-TNF agents in the treatment of rheumatoid arthritis. <i>Human Molecular Genetics</i> , 2008 , 17, 3532-8	5.6	96
222	Association of HLA-DRB1 haplotypes with rheumatoid arthritis severity, mortality, and treatment response. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1645-56	27.4	92
221	Association of DRD4 in children with ADHD and comorbid conduct problems. <i>American Journal of Medical Genetics Part A</i> , 2002 , 114, 150-3		92
220	Whole-genome screening for susceptibility genes in multicas e families with Behçet disease. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1836-42		89
219	Genetic variation in efflux transporters influences outcome to methotrexate therapy in patients with psoriasis. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1925-9	4.3	88

218	Quantifying missing heritability at known GWAS loci. <i>PLoS Genetics</i> , 2013 , 9, e1003993	6	87
217	Two novel biallelic polymorphisms in the IL-2 gene. <i>International Journal of Immunogenetics</i> , 1998 , 25, 419-20		82
216	Fine-mapping and functional studies highlight potential causal variants for rheumatoid arthritis and type 1 diabetes. <i>Nature Genetics</i> , 2018 , 50, 1366-1374	36.3	82
215	A systemic sclerosis and systemic lupus erythematosus pan-meta-GWAS reveals new shared susceptibility loci. <i>Human Molecular Genetics</i> , 2013 , 22, 4021-9	5.6	81
214	Overlapping genetic susceptibility variants between three autoimmune disorders: rheumatoid arthritis, type 1 diabetes and coeliac disease. <i>Arthritis Research and Therapy</i> , 2010 , 12, R175	5.7	79
213	Reevaluation of the interaction between HLA-DRB1 shared epitope alleles, PTPN22, and smoking in determining susceptibility to autoantibody-positive and autoantibody-negative rheumatoid arthritis in a large UK Caucasian population. <i>Arthritis and Rheumatism</i> , 2009 , 60, 2565-76		79
212	Identification of CSK as a systemic sclerosis genetic risk factor through Genome Wide Association Study follow-up. <i>Human Molecular Genetics</i> , 2012 , 21, 2825-35	5.6	79
211	Combined effects of three independent SNPs greatly increase the risk estimate for RA at 6q23. <i>Human Molecular Genetics</i> , 2010 , 19, 4544-4544	5.6	78
210	Identification of AF4/FMR2 family, member 3 (AFF3) as a novel rheumatoid arthritis susceptibility locus and confirmation of two further pan-autoimmune susceptibility genes. <i>Human Molecular Genetics</i> , 2010 , 19, 4543-4543	5.6	78
209	Genetic markers of rheumatoid arthritis susceptibility in anti-citrullinated peptide antibody negative patients. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1984-90	2.4	78
208	Association of the FCRL3 gene with rheumatoid arthritis: a further example of population specificity?. <i>Arthritis Research and Therapy</i> , 2008 , 10, 405	5.7	78
207	Evidence for linkage of the HLA-B locus in Behçet disease, obtained using the transmission disequilibrium test. <i>Arthritis and Rheumatism</i> , 2001 , 44, 239-40		78
206	Combined effects of three independent SNPs greatly increase the risk estimate for RA at 6q23. <i>Human Molecular Genetics</i> , 2009 , 18, 2693-9	5.6	77
205	The distribution of the endogenous retroviruses HERV-K113 and HERV-K115 in health and disease. <i>Genomics</i> , 2005 , 86, 337-41	4.3	77
204	TYK2 protein-coding variants protect against rheumatoid arthritis and autoimmunity, with no evidence of major pleiotropic effects on non-autoimmune complex traits. <i>PLoS ONE</i> , 2015 , 10, e0122271	3.7	77
203	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e13	2.4	76
202	Investigating the role of the HLA-Cw*06 and HLA-DRB1 genes in susceptibility to psoriatic arthritis: comparison with psoriasis and undifferentiated inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 677-82	2.4	76
201	The genetics of rheumatoid arthritis: risk and protection in different stages of the evolution of RA. <i>Rheumatology</i> , 2016 , 55, 199-209	3.9	75

200	Rheumatoid arthritis risk allele PTPRC is also associated with response to anti-tumor necrosis factor alpha therapy. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1849-61		74
199	Association of the IL2RA/CD25 gene with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 251-7		73
198	Rare, low-frequency, and common variants in the protein-coding sequence of biological candidate genes from GWASs contribute to risk of rheumatoid arthritis. <i>American Journal of Human Genetics</i> , 2013 , 92, 15-27	11	72
197	Macrophage migration inhibitory factor (MIF) gene polymorphism is associated with susceptibility to but not severity of inflammatory polyarthritis. <i>Genes and Immunity</i> , 2003 , 4, 487-91	4.4	71
196	Association of tumor necrosis factor microsatellite polymorphisms with HLA-DRB1*04-bearing haplotypes in rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 1996 , 39, 1109-14		71
195	Identification of AF4/FMR2 family, member 3 (AFF3) as a novel rheumatoid arthritis susceptibility locus and confirmation of two further pan-autoimmune susceptibility genes. <i>Human Molecular Genetics</i> , 2009 , 18, 2518-22	5.6	70
194	A GWAS follow-up study reveals the association of the IL12RB2 gene with systemic sclerosis in Caucasian populations. <i>Human Molecular Genetics</i> , 2012 , 21, 926-33	5.6	70
193	Characterization of a prolactin gene polymorphism and its associations with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2358-66		70
192	A rare polymorphism in the gene for Toll-like receptor 2 is associated with systemic sclerosis phenotype and increases the production of inflammatory mediators. <i>Arthritis and Rheumatism</i> , 2012 , 64, 264-71		68
191	Combined sib-TDT and TDT provide evidence for linkage of the interleukin-1 gene cluster to erosive rheumatoid arthritis. <i>Human Molecular Genetics</i> , 1999 , 8, 1707-13	5.6	67
190	Genetic susceptibility to rheumatoid arthritis: an emerging picture. <i>Arthritis and Rheumatism</i> , 2009 , 61, 1441-6		66
189	Polymorphisms in the IL-12beta and IL-23R genes are associated with psoriasis of early onset in a UK cohort. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1325-7	4.3	66
188	Investigation of potential non-HLA rheumatoid arthritis susceptibility loci in a European cohort increases the evidence for nine markers. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1548-53	2.4	65
187	Capture Hi-C identifies a novel causal gene, IL20RA, in the pan-autoimmune genetic susceptibility region 6q23. <i>Genome Biology</i> , 2016 , 17, 212	18.3	62
186	A replication study confirms the association of TNFSF4 (OX40L) polymorphisms with systemic sclerosis in a large European cohort. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 638-41	2.4	61
185	Analysis of the influence of PTPN22 gene polymorphisms in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 454-62	2.4	61
184	Macrophage migration inhibitory factor gene polymorphism is associated with psoriasis. <i>Journal of Investigative Dermatology</i> , 2004 , 123, 484-7	4.3	61
183	Use of a multiethnic approach to identify rheumatoid- arthritis-susceptibility loci, 1p36 and 17q12. <i>American Journal of Human Genetics</i> , 2012 , 90, 524-32	11	60

182	Identification of a novel susceptibility locus for juvenile idiopathic arthritis by genome-wide association analysis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 258-63		60
181	Evidence to support IL-13 as a risk locus for psoriatic arthritis but not psoriasis vulgaris. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1016-9	2.4	60
180	Evidence for common genetic control in pathways of inflammation for Crohn's disease and psoriatic arthritis. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3596-602		60
179	Informed conditioning on clinical covariates increases power in case-control association studies. <i>PLoS Genetics</i> , 2012 , 8, e1003032	6	58
178	PADI4 genotype is not associated with rheumatoid arthritis in a large UK Caucasian population. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 666-70	2.4	57
177	Allelic markers close to prolactin are associated with HLA-DRB1 susceptibility alleles among women with rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1997 , 40, 1383-6		56
176	Use of gene expression profiling to identify a novel glucocorticoid sensitivity determining gene, BMPRII. <i>FASEB Journal</i> , 2007 , 21, 402-14	0.9	56
175	HLA-Cw6 and HLA-DRB1*07 together are associated with less severe joint disease in psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 807-11	2.4	56
174	Linkage mapping of a novel susceptibility locus for Behçet's disease to chromosome 6p22-23. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2693-6		56
173	Outcomes of methotrexate therapy for psoriasis and relationship to genetic polymorphisms. <i>British Journal of Dermatology</i> , 2009 , 160, 438-41	4	55
172	Overlap of disease susceptibility loci for rheumatoid arthritis and juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1049-53	2.4	53
171	Are both genetic and reproductive associations with rheumatoid arthritis linked to prolactin?. <i>Lancet, The</i> , 1996 , 348, 106-9	40	53
170	Subtype specific genetic associations for juvenile idiopathic arthritis: ERAP1 with the enthesitis related arthritis subtype and IL23R with juvenile psoriatic arthritis. <i>Arthritis Research and Therapy</i> , 2011 , 13, R12	5.7	52
169	Protective effect of noninherited maternal HLA-DR antigens on rheumatoid arthritis development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 19966-70	11.5	52
168	Confirmation of TNIP1 but not RHOB and PSORS1C1 as systemic sclerosis risk factors in a large independent replication study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 602-7	2.4	51
167	Attention deficit hyperactivity disorder with reading disabilities: preliminary genetic findings on the involvement of the ADRA2A gene. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005 , 46, 1081-8	7.9	51
166	HLA-DRB1 and disease outcome in multiple sclerosis. <i>Journal of Neurology</i> , 2001 , 248, 304-10	5.5	50
165	Association of CD40 with rheumatoid arthritis confirmed in a large UK case-control study. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 813-6	2.4	49

164	New insight on the Xq28 association with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 2032-8	2.4	48
163	Association of the AFF3 gene and IL2/IL21 gene region with juvenile idiopathic arthritis. <i>Genes and Immunity</i> , 2010 , 11, 194-8	4.4	48
162	Haplotype analysis in simplex families and novel analytic approaches in a case-control cohort reveal no evidence of association of the CTLA-4 gene with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004 , 50, 748-52		48
161	Polymorphisms of the human prolactin gene--implications for production of lymphocyte prolactin and systemic lupus erythematosus. <i>Lupus</i> , 2001 , 10, 676-83	2.6	48
160	Increased DNA methylation variability in rheumatoid arthritis-discordant monozygotic twins. <i>Genome Medicine</i> , 2018 , 10, 64	14.4	48
159	High resolution linkage and association mapping identifies a novel rheumatoid arthritis susceptibility locus homologous to one linked to two rat models of inflammatory arthritis. <i>Human Molecular Genetics</i> , 2001 , 10, 1901-6	5.6	47
158	GWAS for systemic sclerosis identifies multiple risk loci and highlights fibrotic and vasculopathy pathways. <i>Nature Communications</i> , 2019 , 10, 4955	17.4	46
157	A spectrum of susceptibility to rheumatoid arthritis within HLA-DRB1: stratification by autoantibody status in a large UK population. <i>Genes and Immunity</i> , 2012 , 13, 120-8	4.4	46
156	A two-stage, genome-wide screen for susceptibility loci in primary Raynaud's phenomenon. <i>Arthritis and Rheumatism</i> , 2000 , 43, 1641-6		46
155	Differential Methylation as a Biomarker of Response to Etanercept in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1353-60	9.5	46
154	Human genetics in rheumatoid arthritis guides a high-throughput drug screen of the CD40 signaling pathway. <i>PLoS Genetics</i> , 2013 , 9, e1003487	6	45
153	Additional genetic susceptibility for rheumatoid arthritis telomeric of the DRB1 locus. <i>Arthritis and Rheumatism</i> , 2004 , 50, 763-9		45
152	A method to decipher pleiotropy by detecting underlying heterogeneity driven by hidden subgroups applied to autoimmune and neuropsychiatric diseases. <i>Nature Genetics</i> , 2016 , 48, 803-10	36.3	45
151	Autosomal dominant (Beukes) premature degenerative osteoarthropathy of the hip joint maps to an 11-cM region on chromosome 4q35. <i>American Journal of Human Genetics</i> , 1999 , 64, 904-8	11	44
150	A weighted genetic risk score using all known susceptibility variants to estimate rheumatoid arthritis risk. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 170-6	2.4	43
149	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. <i>International Journal of Epidemiology</i> , 2015 , 44, 1706-21	7.8	43
148	Differential contribution of CDKAL1 variants to psoriasis, Crohn's disease and type II diabetes. <i>Genes and Immunity</i> , 2009 , 10, 654-8	4.4	43
147	Multipoint linkage analysis of a candidate gene locus in rheumatoid arthritis demonstrates significant evidence of linkage and association with the corticotropin-releasing hormone genomic region. <i>Arthritis and Rheumatism</i> , 2000 , 43, 1673-8		42

146	No evidence of association of two 5HT transporter gene polymorphisms and attention deficit hyperactivity disorder. <i>Psychiatric Genetics</i> , 2003 , 13, 107-10	2.9	41
145	Genome-wide meta-analysis reveals shared new in systemic seropositive rheumatic diseases. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 311-319	2.4	41
144	Predicting the risk of rheumatoid arthritis and its age of onset through modelling genetic risk variants with smoking. <i>PLoS Genetics</i> , 2013 , 9, e1003808	6	40
143	FcgammaRIIIA-158V and rheumatoid arthritis: a confirmation study. <i>British Journal of Rheumatology</i> , 2003 , 42, 528-33		40
142	A combined large-scale meta-analysis identifies COG6 as a novel shared risk locus for rheumatoid arthritis and systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 286-294	2.4	39
141	Cathepsin D exon 2 polymorphism associated with general intelligence in a healthy older population. <i>Molecular Psychiatry</i> , 2003 , 8, 14-8	15.1	39
140	Polymorphisms in the endothelial nitric oxide synthase gene are associated with Behçet disease. <i>Rheumatology</i> , 2005 , 44, 614-7	3.9	38
139	Preliminary evidence of an association of tumour necrosis factor microsatellites with increased risk of multiple basal cell carcinomas. <i>British Journal of Dermatology</i> , 2000 , 142, 441-5	4	38
138	A common biological basis of obesity and nicotine addiction. <i>Translational Psychiatry</i> , 2013 , 3, e308	8.6	37
137	Investigation of susceptibility loci identified in the UK rheumatoid arthritis whole-genome scan in a further series of 217 UK affected sibling pairs. <i>Arthritis and Rheumatism</i> , 2004 , 50, 729-35		37
136	Influence of serotonin transporter gene polymorphisms on cognitive decline and cognitive abilities in a nondemented elderly population. <i>Molecular Psychiatry</i> , 2005 , 10, 1133-9	15.1	37
135	Apolipoprotein E genotype does not predict decline in intelligence in healthy older adults. <i>Neuroscience Letters</i> , 2002 , 324, 74-6	3.3	37
134	Novel rheumatoid arthritis susceptibility locus at 22q12 identified in an extended UK genome-wide association study. <i>Arthritis and Rheumatology</i> , 2014 , 66, 24-30	9.5	36
133	Investigation of rheumatoid arthritis susceptibility loci in juvenile idiopathic arthritis confirms high degree of overlap. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1117-21	2.4	36
132	Brief Report: IRF4 Newly Identified as a Common Susceptibility Locus for Systemic Sclerosis and Rheumatoid Arthritis in a Cross-Disease Meta-Analysis of Genome-Wide Association Studies. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2338-44	9.5	35
131	A genome-wide association study follow-up suggests a possible role for PPARG in systemic sclerosis susceptibility. <i>Arthritis Research and Therapy</i> , 2014 , 16, R6	5.7	35
130	Identification of BACH2 and RAD51B as rheumatoid arthritis susceptibility loci in a meta-analysis of genome-wide data. <i>Arthritis and Rheumatism</i> , 2013 , 65, 3058-62		35
129	The shared epitope hypothesis in rheumatoid arthritis: evaluation of alternative classification criteria in a large UK Caucasian cohort. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1275-83		35

128	Investigation of association between the TRAF family genes and RA susceptibility. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1322-6	2.4	35
127	Linkage of cytokine genes to rheumatoid arthritis. Evidence of genetic heterogeneity. <i>Annals of the Rheumatic Diseases</i> , 1998 , 57, 361-5	2.4	35
126	Genetic epidemiology: systemic sclerosis. <i>Arthritis Research</i> , 2002 , 4, 165-8		34
125	Complement C4B null allele status confers risk for systemic lupus erythematosus in a Spanish population. <i>International Journal of Immunogenetics</i> , 1998 , 25, 317-20		33
124	Polymorphisms in the PTPN22 region are associated with psoriasis of early onset. <i>British Journal of Dermatology</i> , 2008 , 158, 962-8	4	33
123	The systemic lupus erythematosus IRF5 risk haplotype is associated with systemic sclerosis. <i>PLoS ONE</i> , 2013 , 8, e54419	3.7	32
122	Fine mapping the TAGAP risk locus in rheumatoid arthritis. <i>Genes and Immunity</i> , 2011 , 12, 314-8	4.4	32
121	Evaluation of the rheumatoid arthritis susceptibility loci HLA-DRB1, PTPN22, OLIG3/TNFAIP3, STAT4 and TRAF1/C5 in an inception cohort. <i>Arthritis Research and Therapy</i> , 2010 , 12, R57	5.7	32
120	Polymorphisms spanning the ON exon and promoter of the estrogen receptor-beta (ERbeta) gene ESR2 are associated with venous ulceration. <i>Clinical Genetics</i> , 2008 , 73, 55-61	4	32
119	Investigating the genetic basis of susceptibility to rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2005 , 25 Suppl, 16-20	15.5	32
118	A large multicentre analysis of CTGF -945 promoter polymorphism does not confirm association with systemic sclerosis susceptibility or phenotype. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 1618-20	2.4	31
117	Investigation of the SLC22A4 gene (associated with rheumatoid arthritis in a Japanese population) in a United Kingdom population of rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 2005 , 52, 752-8		31
116	Influence of TYK2 in systemic sclerosis susceptibility: a new locus in the IL-12 pathway. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1521-6	2.4	29
115	The role of rheumatoid arthritis genetic susceptibility markers in the prediction of erosive disease in patients with early inflammatory polyarthritis: results from the Norfolk Arthritis Register. <i>Rheumatology</i> , 2011 , 50, 78-84	3.9	29
114	Investigation of type 1 diabetes and coeliac disease susceptibility loci for association with juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 2169-72	2.4	29
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