

# Javier Martin

## 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.

551  
papers

22,688  
citations

68  
h-index

125  
g-index

583  
ext. papers

26,849  
ext. citations

5.5  
avg, IF

6.12  
L-index

#	Paper	IF	Citations
551	Integrative epigenomics in Sjögren's syndrome reveals novel pathways and a strong interaction between the HLA, autoantibodies and the interferon signature. <i>Scientific Reports</i> , <b>2021</b> , 11, 23292	4.9	2
550	Cranial and extracranial giant cell arteritis do not have different HLA-DRB1 and HLA-B association in Caucasian individuals. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 268	5.7	
549	GWAS loci associated with Chagas cardiomyopathy influences DNA methylation levels. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009874	4.8	1
548	Genetic mechanisms of critical illness in COVID-19. <i>Nature</i> , <b>2021</b> , 591, 92-98	50.4	451
547	Comprehensive analysis of the major histocompatibility complex in systemic sclerosis identifies differential HLA associations by clinical and serological subtypes. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> ,	2.4	4
546	HLA-B*08 Identified as the Most Prominently Associated Major Histocompatibility Complex Locus for Anti-Carbamylated Protein Antibody-Positive/Anti-Cyclic Citrullinated Peptide-Negative Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 963-969	9.5	6
545	Identification of a shared genetic risk locus for Kawasaki disease and IgA vasculitis by a cross-phenotype meta-analysis. <i>Rheumatology</i> , <b>2021</b> ,	3.9	1
544	Expression Quantitative Trait Locus Analysis in Systemic Sclerosis Identifies New Candidate Genes Associated With Multiple Aspects of Disease Pathology. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 1288-1300	9.5	3
543	Genetic Association of a Gain-of-Function IFNGR1 Polymorphism and the Intergenic Region LNCAROD/DKK1 With Behçet Disease. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 1244-1252	9.5	6
542	A new molecular classification to drive precision treatment strategies in primary Sjögren's syndrome. <i>Nature Communications</i> , <b>2021</b> , 12, 3523	17.4	15
541	BAFF, APRIL and BAFFR on the pathogenesis of Immunoglobulin-A vasculitis. <i>Scientific Reports</i> , <b>2021</b> , 11, 11510	4.9	2
540	Admixture mapping analysis reveals differential genetic ancestry associated with Chagas disease susceptibility in the Colombian population. <i>Human Molecular Genetics</i> , <b>2021</b> , 30, 2503-2512	5.6	1
539	Genomic Risk Score impact on susceptibility to systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 118-127	2.4	6
538	HLA association with the susceptibility to anti-synthetase syndrome. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105115	2.9	3
537	Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 1073-1085	9.5	27
536	A Genome-Wide Association Study Identifies Novel Susceptibility loci in Chronic Chagas Cardiomyopathy. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 672-679	11.6	7
535	Role of the IL33 and IL1RL1 pathway in the pathogenesis of Immunoglobulin A vasculitis. <i>Scientific Reports</i> , <b>2021</b> , 11, 16163	4.9	1

534	Genetic overlap between type 1 diabetes and other autoimmune diseases. <i>Seminars in Immunopathology</i> , <b>2021</b> , 1	12	1
533	The presence of both HLA-DRB1*04:01 and HLA-B*15:01 increases the susceptibility to cranial and extracranial giant cell arteritis. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39 Suppl 129, 21-26	2.2	2
532	Approaching Shared Pathophysiology in Immune-Mediated Diseases through Functional Genomics. <i>Genes</i> , <b>2020</b> , 11,	4.2	2
531	Genome-Wide Association Study of Metamizole-Induced Agranulocytosis in European Populations. <i>Genes</i> , <b>2020</b> , 11,	4.2	1
530	Lack of Association of IL6 polymorphism with the susceptibility to Chagas disease in Latin American populations. <i>Acta Tropica</i> , <b>2020</b> , 210, 105546	3.2	0
529	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1522-1534	59.2	913
528	Genome-wide whole blood transcriptome profiling in a large European cohort of systemic sclerosis patients. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 1218-1226	2.4	11
527	Genetic polymorphisms of IL17A associated with Chagas disease: results from a meta-analysis in Latin American populations. <i>Scientific Reports</i> , <b>2020</b> , 10, 5015	4.9	3
526	Identification of a Human Polymorphism That Predicts Rheumatoid Arthritis Severity. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1336	8.4	2
525	A cross-disease meta-GWAS identifies four new susceptibility loci shared between systemic sclerosis and Crohn's disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 1862	4.9	11
524	Analysis of Anti-RNA Polymerase III Antibody-positive Systemic Sclerosis and Altered GPATCH2L and CTNND2 Expression in Scleroderma Renal Crisis. <i>Journal of Rheumatology</i> , <b>2020</b> , 47, 1668-1677	4.1	4
523	Mutation of ten-eleven translocation-2 is associated with increased risk of autoimmune disease in patients with myelodysplastic syndrome. <i>Korean Journal of Internal Medicine</i> , <b>2020</b> , 35, 457-464	2.5	8
522	GNAI2 variants predict nonsteroidal anti-inflammatory drug hypersensitivity in a genome-wide study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1250-1253	9.3	7
521	The effect of cognitive stimulation on the progression of cognitive impairment in subjects with Alzheimer's disease. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 1-10	1.9	2
520	Cranial and extracranial giant cell arteritis share similar HLA-DRB1 association. <i>Seminars in Arthritis and Rheumatism</i> , <b>2020</b> , 50, 897-901	5.3	4
519	Epigenomics and transcriptomics of systemic sclerosis CD4+ T cells reveal long-range dysregulation of key inflammatory pathways mediated by disease-associated susceptibility loci. <i>Genome Medicine</i> , <b>2020</b> , 12, 81	14.4	9
518	The role of a functional variant of TYK2 in vasculitides and infections. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 949-955	2.2	1
517	Epigenome-Wide Comparative Study Reveals Key Differences Between Mixed Connective Tissue Disease and Related Systemic Autoimmune Diseases. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1880	8.4	15

516	Leveraging Genetic Findings for Precision Medicine in Vasculitis. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 17968.4	5
515	Understanding the Mechanism of Antidepressant-Related Sexual Dysfunction: Inhibition of Tyrosine Hydroxylase in Dopaminergic Neurons after Treatment with Paroxetine but Not with Agomelatine in Male Rats. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1 8
514	Genomic medicine in Chagas disease. <i>Acta Tropica</i> , <b>2019</b> , 197, 105062	3.2 15
513	Cross-disorder analysis of schizophrenia and 19 immune-mediated diseases identifies shared genetic risk. <i>Human Molecular Genetics</i> , <b>2019</b> , 28, 3498-3513	5.6 37
512	Low RUNX3 expression alters dendritic cell function in patients with systemic sclerosis and contributes to enhanced fibrosis. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 1249-1259	2.4 11
511	Systemic Sclerosis. <i>Rare Diseases of the Immune System</i> , <b>2019</b> , 19-35	0.2
510	The Potential Role of Genomic Medicine in the Therapeutic Management of Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1 7
509	Primary Biliary Cirrhosis, Primary Sclerosing Cholangitis, and Autoimmune Hepatitis. <i>Rare Diseases of the Immune System</i> , <b>2019</b> , 163-182	0.2
508	Association between Genetic Polymorphisms of Inflammatory Response Genes and Acute Pancreatitis. <i>Immunological Investigations</i> , <b>2019</b> , 48, 585-596	2.9 3
507	Evaluation of 12 GWAS-drawn SNPs as biomarkers of rheumatoid arthritis response to TNF inhibitors. A potential SNP association with response to etanercept. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213073	3.7 16
506	Genetic Basis of Vasculitides with Neurologic Involvement. <i>Neurologic Clinics</i> , <b>2019</b> , 37, 219-234	4.5 2
505	Association of TNFSF4 (OX40L) polymorphisms with systemic sclerosis-related calcinosis. <i>Rheumatology</i> , <b>2019</b> , 58, 1299-1301	3.9 2
504	Inflammatory cytokines shape a changing DNA methylome in monocytes mirroring disease activity in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 1505-1516	2.4 26
503	Towards a Better Classification and Novel Therapies Based on the Genetics of Systemic Sclerosis. <i>Current Rheumatology Reports</i> , <b>2019</b> , 21, 44	4.9 4
502	GWAS for systemic sclerosis identifies multiple risk loci and highlights fibrotic and vasculopathy pathways. <i>Nature Communications</i> , <b>2019</b> , 10, 4955	17.4 46
501	Behçet disease and genetic interactions between HLA-B*51 and variants in genes of autoinflammatory syndromes. <i>Scientific Reports</i> , <b>2019</b> , 9, 2777	4.9 11
500	Association of IL18 genetic polymorphisms with Chagas disease in Latin American populations. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007859	4.8 8
499	Association of Functional Polymorphisms of KIR3DL1/DS1 With Behçet Disease. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2755	8.4 8

498	Genome-wide meta-analysis reveals shared new in systemic seropositive rheumatic diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 311-319	2.4	41
497	Specific Association of HLA-DRB1*03 With Anti-Carbamylated Protein Antibodies in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 331-339	9.5	10
496	Analysis of the genetic component of systemic sclerosis in Iranian and Turkish populations through a genome-wide association study. <i>Rheumatology</i> , <b>2019</b> , 58, 289-298	3.9	8
495	Identification of a 3CUntranslated Genetic Variant of RARB Associated With Carotid Intima-Media Thickness in Rheumatoid Arthritis: A Genome-Wide Association Study. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 351-360	9.5	15
494	A plausibly causal functional lupus-associated risk variant in the STAT1-STAT4 locus. <i>Human Molecular Genetics</i> , <b>2018</b> , 27, 2392-2404	5.6	22
493	Cross-phenotype analysis of ImmunoChip data identifies as a relevant for the development of systemic vasculitis. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 589-595	2.4	16
492	Genetics of immunoglobulin-A vasculitis (Henoch-Schlelein purpura): An updated review. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 301-315	13.6	50
491	Molecular Basis for Dysregulated Activation of NKX2-5 in the Vascular Remodeling of Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 920-931	9.5	9
490	Changes in macrophage transcriptome associate with systemic sclerosis and mediate contribution to disease risk. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 596-601	2.4	35
489	Genetic association analysis of vitamin D receptor gene polymorphisms and obesity-related phenotypes. <i>Gene</i> , <b>2018</b> , 640, 51-56	3.8	16
488	Gene-level association analysis of systemic sclerosis: A comparison of African-Americans and White populations. <i>PLoS ONE</i> , <b>2018</b> , 13, e0189498	3.7	15
487	Comprehensive analysis of three TYK2 gene variants in the susceptibility to Chagas disease infection and cardiomyopathy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0190591	3.7	3
486	Genomic loss of HLA alleles may affect the clinical outcome in low-risk myelodysplastic syndrome patients. <i>Oncotarget</i> , <b>2018</b> , 9, 36929-36944	3.3	10
485	Sulfasalazine-Induced Agranulocytosis Is Associated With the Human Leukocyte Antigen Locus. <i>Clinical Pharmacology and Therapeutics</i> , <b>2018</b> , 103, 843-853	6.1	12
484	HLA class I loss and PD-L1 expression in lung cancer: impact on T-cell infiltration and immune escape. <i>Oncotarget</i> , <b>2018</b> , 9, 4120-4133	3.3	49
483	The PTPN22 C1858T (R620W) functional polymorphism in inflammatory bowel disease. <i>BMC Research Notes</i> , <b>2018</b> , 11, 783	2.3	0
482	A TNFSF13B functional variant is not involved in systemic sclerosis and giant cell arteritis susceptibility. <i>PLoS ONE</i> , <b>2018</b> , 13, e0209343	3.7	3
481	Meta-analysis of ImmunoChip data of four autoimmune diseases reveals novel single-disease and cross-phenotype associations. <i>Genome Medicine</i> , <b>2018</b> , 10, 97	14.4	46

480	The potential of PTPN22 as a therapeutic target for rheumatoid arthritis. <i>Expert Opinion on Therapeutic Targets</i> , <b>2018</b> , 22, 879-891	6.4	9
479	Fine-mapping and functional studies highlight potential causal variants for rheumatoid arthritis and type 1 diabetes. <i>Nature Genetics</i> , <b>2018</b> , 50, 1366-1374	36.3	82
478	Validation study of genetic biomarkers of response to TNF inhibitors in rheumatoid arthritis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196793	3.7	9
477	Functionally distinct ERAP1 and ERAP2 are a hallmark of HLA-A29-(Birdshot) Uveitis. <i>Human Molecular Genetics</i> , <b>2018</b> , 27, 4333-4343	5.6	25
476	A large-scale genetic analysis reveals an autoimmune origin of idiopathic retroperitoneal fibrosis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 142, 1662-1665	11.5	12
475	Association of a rare variant of the TNFSF13B gene with susceptibility to Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>Scientific Reports</i> , <b>2018</b> , 8, 8195	4.9	9
474	Influence of coronary artery disease and subclinical atherosclerosis related polymorphisms on the risk of atherosclerosis in rheumatoid arthritis. <i>Scientific Reports</i> , <b>2017</b> , 7, 40303	4.9	8
473	Analysis of ATP8B4 F436L Missense Variant in a Large Systemic Sclerosis Cohort. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 1337-1338	9.5	9
472	New insights into the genetic component of non-infectious uveitis through an Immunochip strategy. <i>Journal of Medical Genetics</i> , <b>2017</b> , 54, 38-46	5.8	14
471	Analysis of the common genetic component of large-vessel vasculitides through a meta-Immunochip strategy. <i>Scientific Reports</i> , <b>2017</b> , 7, 43953	4.9	34
470	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> , <b>2017</b> , 76, 286-294	2.4	39
469	Association of MicroRNA-618 Expression With Altered Frequency and Activation of Plasmacytoid Dendritic Cells in Patients With Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 1891-1902	9.5	43
468	A Genome-wide Association Study Identifies Risk Alleles in Plasminogen and P4HA2 Associated with Giant Cell Arteritis. <i>American Journal of Human Genetics</i> , <b>2017</b> , 100, 64-74	11	43
467	TET2- and TDG-mediated changes are required for the acquisition of distinct histone modifications in divergent terminal differentiation of myeloid cells. <i>Nucleic Acids Research</i> , <b>2017</b> , 45, 10002-10017	20.1	20
466	Mutational profile of rare variants in inflammasome-related genes in Behçet disease: A Next Generation Sequencing approach. <i>Scientific Reports</i> , <b>2017</b> , 7, 8453	4.9	22
465	Diagnostic Utility of the Shortened Version of the Wisconsin Card Sorting Test in Patients With Sporadic Late Onset Alzheimer Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , <b>2017</b> , 32, 472-478	2.5	2
464	Protein tyrosine phosphatase non-receptor 22 and C-Src tyrosine kinase genes are down-regulated in patients with rheumatoid arthritis. <i>Scientific Reports</i> , <b>2017</b> , 7, 10525	4.9	10
463	Transancestral mapping and genetic load in systemic lupus erythematosus. <i>Nature Communications</i> , <b>2017</b> , 8, 16021	17.4	171

462	A genome-wide association study suggests the HLA Class II region as the major susceptibility locus for IgA vasculitis. <i>Scientific Reports</i> , <b>2017</b> , 7, 5088	4.9	31
461	An MIF Promoter Polymorphism Is Associated with Susceptibility to Pulmonary Arterial Hypertension in Diffuse Cutaneous Systemic Sclerosis. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 1453-1457	4.1	20
460	Peroxiredoxin-2 up-regulation in inflammatory bowel disease: Friend or foe?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2017</b> , 32, 1212-1220	4	2
459	Polymorphisms in oxidative pathway related genes and susceptibility to inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , <b>2017</b> , 23, 8300-8307	5.6	6
458	Genetics of Fibroinflammatory Disorders. <i>Rare Diseases of the Immune System</i> , <b>2017</b> , 1-16	0.2	
457	New insights into the pathogenesis of giant cell arteritis and hopes for the clinic. <i>Expert Review of Clinical Immunology</i> , <b>2016</b> , 12, 57-66	5.1	15
456	Preferential association of a functional variant in complement receptor 2 with antibodies to double-stranded DNA. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 242-52	2.4	8
455	Replication of PTPRC as genetic biomarker of response to TNF inhibitors in patients with rheumatoid arthritis. <i>Pharmacogenomics Journal</i> , <b>2016</b> , 16, 137-40	3.5	24
454	Evaluation of VDR gene polymorphisms in Trypanosoma cruzi infection and chronic Chagasic cardiomyopathy. <i>Scientific Reports</i> , <b>2016</b> , 6, 31263	4.9	11
453	Influence of elevated-CRP level-related polymorphisms in non-rheumatic Caucasians on the risk of subclinical atherosclerosis and cardiovascular disease in rheumatoid arthritis. <i>Scientific Reports</i> , <b>2016</b> , 6, 31979	4.9	17
452	Replication of a distinct psoriatic arthritis risk variant at the IL23R locus. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1417-8	2.4	5
451	Epistatic interaction between TLR4 and NOD2 in patients with Crohn's Disease: relation with risk and phenotype in a Spanish cohort. <i>Immunobiology</i> , <b>2016</b> , 221, 927-33	3.4	7
450	Genetic susceptibility loci of idiopathic interstitial pneumonia do not represent risk for systemic sclerosis: a case control study in Caucasian patients. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 20	5.7	13
449	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> , <b>2016</b> , 68, 2338-44	9.5	35
448	Influence of TYK2 in systemic sclerosis susceptibility: a new locus in the IL-12 pathway. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1521-6	2.4	29
447	3D Surgical Printing Cutting Guides for Open-Wedge High Tibial Osteotomy: Do It Yourself. <i>Journal of Knee Surgery</i> , <b>2016</b> , 29, 690-695	2.4	58
446	Association of inflammatory cytokine gene polymorphisms with inflammatory bowel disease in a Moroccan cohort. <i>Genes and Immunity</i> , <b>2016</b> , 17, 60-5	4.4	18
445	Vitamin D receptor GATG haplotype association with atherosclerotic disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2016</b> , 245, 139-42	3.1	9

444	Investigating the Causal Relationship of C-Reactive Protein with 32 Complex Somatic and Psychiatric Outcomes: A Large-Scale Cross-Consortium Mendelian Randomization Study. <i>PLoS Medicine</i> , <b>2016</b> , 13, e1001976	11.6	100
443	IL18 Gene Variants Influence the Susceptibility to Chagas Disease. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004583	4.8	14
442	Single Nucleotide Polymorphism Clustering in Systemic Autoimmune Diseases. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160270	3	3
441	HLA System and Giant Cell Arteritis <b>2016</b> , 97-108		
440	Genetic Analysis with the ImmunoChip Platform in Behçet Disease. Identification of Residues Associated in the HLA Class I Region and New Susceptibility Loci. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161305	3.7	32
439	Analysis of association of FOXO3 gene with Trypanosoma cruzi infection and chronic Chagasic cardiomyopathy. <i>Hla</i> , <b>2016</b> , 87, 449-52	1.9	2
438	MICA*A4 protects against ulcerative colitis, whereas MICA*A5.1 is associated with abscess formation and age of onset. <i>Clinical and Experimental Immunology</i> , <b>2016</b> , 184, 323-31	6.2	4
437	Expression of osteoprotegerin and its ligands, RANKL and TRAIL, in rheumatoid arthritis. <i>Scientific Reports</i> , <b>2016</b> , 6, 29713	4.9	25
436	Emerging aspects of molecular biomarkers for diagnosis, prognosis and treatment response in rheumatoid arthritis. <i>Expert Review of Molecular Diagnostics</i> , <b>2016</b> , 16, 663-75	3.8	9
435	A method to decipher pleiotropy by detecting underlying heterogeneity driven by hidden subgroups applied to autoimmune and neuropsychiatric diseases. <i>Nature Genetics</i> , <b>2016</b> , 48, 803-10	36.3	45
434	Genetic variants associated with antithyroid drug-induced agranulocytosis: a genome-wide association study in a European population. <i>Lancet Diabetes and Endocrinology</i> , <b>2016</b> , 4, 507-16	18.1	67
433	Analysis of Systemic Sclerosis-associated Genes in a Turkish Population. <i>Journal of Rheumatology</i> , <b>2016</b> , 43, 1376-9	4.1	4
432	Common variants at PVT1, ATG13-AMBRA1, AHI1 and CLEC16A are associated with selective IgA deficiency. <i>Nature Genetics</i> , <b>2016</b> , 48, 1425-1429	36.3	50
431	Cardiovascular risk assessment in patients with rheumatoid arthritis: The relevance of clinical, genetic and serological markers. <i>Autoimmunity Reviews</i> , <b>2016</b> , 15, 1013-1030	13.6	78
430	Interleukin 1 beta (IL1β) rs16944 genetic variant as a genetic marker of severe renal manifestations and renal sequelae in Henoch-Schönlein purpura. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, S84-8	2.2	12
429	Decreased expression of methylene tetrahydrofolate reductase (MTHFR) gene in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, 106-10	2.2	25
428	PTPN22 is not associated with Behçet disease. Study spanning the complete gene region in the Spanish population and meta-analysis of the functional variant R620W. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, S41-S45	2.2	2
427	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, e13	2.4	76



426	HLA-DRB1 association with Henoch-Schonlein purpura. <i>Arthritis and Rheumatology</i> , <b>2015</b> , 67, 823-827	9.5	27
425	A genome-wide association study of rheumatoid arthritis without antibodies against citrullinated peptides. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, e15	2.4	49
424	Immunogenetics of systemic sclerosis: Defining heritability, functional variants and shared-autoimmunity pathways. <i>Journal of Autoimmunity</i> , <b>2015</b> , 64, 53-65	15.5	53
423	Genetic risk scores and number of autoantibodies in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 762-8	2.4	11
422	ERAP2 is associated with ankylosing spondylitis in HLA-B27-positive and HLA-B27-negative patients. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1627-9	2.4	63
421	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> , <b>2015</b> , 96, 565-80	11	96
420	Variants of the IFI16 gene affecting the levels of expression of mRNA are associated with susceptibility to Behçet disease. <i>Journal of Rheumatology</i> , <b>2015</b> , 42, 695-701	4.1	14
419	Genetic associations of leptin-related polymorphisms with systemic lupus erythematosus. <i>Clinical Immunology</i> , <b>2015</b> , 161, 157-62	9	8
418	Genetic association analyses implicate aberrant regulation of innate and adaptive immunity genes in the pathogenesis of systemic lupus erythematosus. <i>Nature Genetics</i> , <b>2015</b> , 47, 1457-1464	36.3	423
417	Widespread non-additive and interaction effects within HLA loci modulate the risk of autoimmune diseases. <i>Nature Genetics</i> , <b>2015</b> , 47, 1085-90	36.3	112
416	Role of PTPN22 and CSK gene polymorphisms as predictors of susceptibility and clinical heterogeneity in patients with Henoch-Schönlein purpura (IgA vasculitis). <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 286	5.7	8
415	Investigation of the role of IL17A gene variants in Chagas disease. <i>Genes and Immunity</i> , <b>2015</b> , 16, 536-40	4.4	17
414	Genetics of systemic sclerosis. <i>Seminars in Immunopathology</i> , <b>2015</b> , 37, 443-51	12	26
413	The IRF5-TNPO3 association with systemic lupus erythematosus has two components that other autoimmune disorders variably share. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 582-96	5.6	57
412	HLA-DRA variants predict penicillin allergy in genome-wide fine-mapping genotyping. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 253-9	11.5	63
411	PTGER4 gene variant rs76523431 is a candidate risk factor for radiological joint damage in rheumatoid arthritis patients: a genetic study of six cohorts. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 306	5.7	10
410	Rheumatoid arthritis response to treatment across IgG1 allotype - anti-TNF incompatibility: a case-only study. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 63	5.7	9
409	Study of association of CTLA4 gene variants to non-anterior uveitis. <i>Tissue Antigens</i> , <b>2015</b> , 86, 373-6		1

408	Protective Role of the Interleukin 33 rs3939286 Gene Polymorphism in the Development of Subclinical Atherosclerosis in Rheumatoid Arthritis Patients. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143153	3.7	15
407	Lack of association between JAK3 gene polymorphisms and cardiovascular disease in Spanish patients with rheumatoid arthritis. <i>BioMed Research International</i> , <b>2015</b> , 2015, 318364	3	5
406	Response to Infliximab in Crohn's Disease: Genetic Analysis Supporting Expression Profile. <i>Mediators of Inflammation</i> , <b>2015</b> , 2015, 318207	4.3	14
405	Genetics of vasculitis. <i>Current Opinion in Rheumatology</i> , <b>2015</b> , 27, 10-7	5.3	34
404	Major histocompatibility complex associations of ankylosing spondylitis are complex and involve further epistasis with ERAP1. <i>Nature Communications</i> , <b>2015</b> , 6, 7146	17.4	164
403	Association of HLA-B*41:02 with Henoch-Schönlein Purpura (IgA Vasculitis) in Spanish individuals irrespective of the HLA-DRB1 status. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 102	5.7	21
402	Identification of secreted phosphoprotein 1 gene as a new rheumatoid arthritis susceptibility gene. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, e19	2.4	16
401	Specific association of IL17A genetic variants with panuveitis. <i>British Journal of Ophthalmology</i> , <b>2015</b> , 99, 566-70	5.5	4
400	PXK locus in systemic lupus erythematosus: fine mapping and functional analysis reveals novel susceptibility gene ABHD6. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, e14	2.4	20
399	Rheumatoid arthritis: genetic variants as biomarkers of cardiovascular disease. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 182-201	3.3	14
398	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> , <b>2015</b> , 10, e0122273	3.7	77
397	The Minor Allele of rs7574865 in the STAT4 Gene Is Associated with Increased mRNA and Protein Expression. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142683	3.7	24
396	Confirmation of CCR6 as a risk factor for anti-topoisomerase I antibodies in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, S31-5	2.2	4
395	Association of CCR5B2 and Behçet's disease: new data from a case-control study in the Spanish population and meta-analysis. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, S96-100	2.2	1
394	Association of haplotypes of the TLR8 locus with susceptibility to Crohn's and Behçet's diseases. <i>Clinical and Experimental Rheumatology</i> , <b>2015</b> , 33, S117-22	2.2	22
393	A genome-wide association study follow-up suggests a possible role for PPARG in systemic sclerosis susceptibility. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R6	5.7	35
392	Genetic component of giant cell arteritis. <i>Rheumatology</i> , <b>2014</b> , 53, 6-18	3.9	62
391	Genetics of rheumatoid arthritis contributes to biology and drug discovery. <i>Nature</i> , <b>2014</b> , 506, 376-81	50.4	1426

390	Role of TNFRSF1B polymorphisms in the response of Crohn's disease patients to infliximab. <i>Human Immunology</i> , <b>2014</b> , 75, 71-5	2.3	33
389	Investigation of a PON1 gene polymorphism (rs662 polymorphism) as predictor of subclinical atherosclerosis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1749-50	2.4	10
388	MICA, a gene contributing strong susceptibility to ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1552-7	2.4	32
387	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> , <b>2014</b> , 94, 522-32	11	132
386	ImmunoChip analysis identifies multiple susceptibility loci for systemic sclerosis. <i>American Journal of Human Genetics</i> , <b>2014</b> , 94, 47-61	11	151
385	GIMAP and Behçet disease: no association in the European population. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1433-4	2.4	13
384	Interferon regulatory factor 5 genetic variants are associated with cardiovascular disease in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R146	5.7	18
383	Epistatic interaction of ERAP1 and HLA-B in Behçet disease: a replication study in the Spanish population. <i>PLoS ONE</i> , <b>2014</b> , 9, e102100	3.7	23
382	Influence of the IL17A locus in giant cell arteritis susceptibility. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1742-5	2.4	28
381	Lack of association between ABO, PPAP2B, ADAMST7, PIK3CG, and EDNRA and carotid intima-media thickness, carotid plaques, and cardiovascular disease in patients with rheumatoid arthritis. <i>Mediators of Inflammation</i> , <b>2014</b> , 2014, 756279	4.3	19
380	SNP/haplotype associations of CCR2 and CCR5 genes with severity of chagasic cardiomyopathy. <i>Human Immunology</i> , <b>2014</b> , 75, 1210-5	2.3	15
379	Lack of validation of genetic variants associated with anti-tumor necrosis factor therapy response in rheumatoid arthritis: a genome-wide association study replication and meta-analysis. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R66	5.7	17
378	A genome-wide association study identifies a functional ERAP2 haplotype associated with birdshot chorioretinopathy. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6081-7	5.6	82
377	Confirmation of -174G/C interleukin-6 gene promoter polymorphism as a genetic marker predicting antitumor necrosis factor treatment outcome. <i>Pharmacogenetics and Genomics</i> , <b>2014</b> , 24, 1-5	1.9	24
376	Identification of IL12RB1 as a novel systemic sclerosis susceptibility locus. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 3521-3	9.5	27
375	Osteoprotegerin CGA haplotype protection against cerebrovascular complications in anti-CCP negative patients with rheumatoid arthritis. <i>PLoS ONE</i> , <b>2014</b> , 9, e106823	3.7	9
374	Analysis of ancestral and functionally relevant CD5 variants in systemic lupus erythematosus patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e113090	3.7	12
373	A candidate gene approach identifies an IL33 genetic variant as a novel genetic risk factor for GCA. <i>PLoS ONE</i> , <b>2014</b> , 9, e113476	3.7	14

372	Lack of association between IL6 gene and Henoch-Schönlein purpura. <i>Clinical and Experimental Rheumatology</i> , <b>2014</b> , 32, S141-2	2.2	7
371	Association of the AIRE gene with susceptibility to rheumatoid arthritis in a European population: a case control study. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R11	5.7	32
370	IL2/IL21 region polymorphism influences response to rituximab in systemic lupus erythematosus patients. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 4851-6	2.8	11
369	Evaluation of the IL2/IL21, IL2RA and IL2RB genetic variants influence on the endogenous non-anterior uveitis genetic predisposition. <i>BMC Medical Genetics</i> , <b>2013</b> , 14, 52	2.1	9
368	Genetics of scleroderma: implications for personalized medicine?. <i>BMC Medicine</i> , <b>2013</b> , 11, 9	11.4	33
367	Single-nucleotide polymorphisms at the 9p21.3 genomic region not associated with the risk of cardiovascular disease in patients with rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2013</b> , 82, 405-9		0
366	The ZC3HC1 rs11556924 polymorphism is associated with increased carotid intima-media thickness in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R152	5.7	21
365	Influence of the STAT3 genetic variants in the susceptibility to psoriatic arthritis and Behcet's disease. <i>Human Immunology</i> , <b>2013</b> , 74, 230-3	2.3	24
364	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> , <b>2013</b> , 92, 15-27	11	72
363	Identification of multiple risk variants for ankylosing spondylitis through high-density genotyping of immune-related loci. <i>Nature Genetics</i> , <b>2013</b> , 45, 730-8	36.3	551
362	Evidence of association of the NLRP1 gene with giant cell arteritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 628-30	2.4	16
361	Preferential binding to Elk-1 by SLE-associated IL10 risk allele upregulates IL10 expression. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003870	6	33
360	Trans-ancestral studies fine map the SLE-susceptibility locus TNFSF4. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003554	6	41
359	New insight on the Xq28 association with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 2032-8	2.4	48
358	Identification of the PTPN22 functional variant R620W as susceptibility genetic factor for giant cell arteritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 1882-1886	2.4	37
357	ABIN1 dysfunction as a genetic basis for lupus nephritis. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2013</b> , 24, 1743-54	12.7	59
356	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> , <b>2013</b> , 72, 602-7	2.4	51
355	Implication of IL-2/IL-21 region in systemic sclerosis genetic susceptibility. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 1233-8	2.4	28

354	A systemic sclerosis and systemic lupus erythematosus pan-meta-GWAS reveals new shared susceptibility loci. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 4021-9	5.6	81
353	No evidence of association between functional polymorphisms located within IL6R and IL6ST genes and Henoch-Schönlein purpura. <i>Tissue Antigens</i> , <b>2013</b> , 82, 416-9		6
352	The 11q23.3 genomic region-rs964184-is associated with cardiovascular disease in patients with rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2013</b> , 82, 344-7		8
351	CARD8 rs2043211 (p.C10X) polymorphism is not associated with disease susceptibility or cardiovascular events in Spanish rheumatoid arthritis patients. <i>DNA and Cell Biology</i> , <b>2013</b> , 32, 28-33	3.6	26
350	HLA and non-HLA genes in Behçet disease: a multicentric study in the Spanish population. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R145	5.7	36
349	A7.25 Gene-Gene Interactions in Interferon Pathway Gene Polymorphisms in European and American Scleroderma Cohorts. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A56.3-A57	2.4	
348	The systemic lupus erythematosus IRF5 risk haplotype is associated with systemic sclerosis. <i>PLoS ONE</i> , <b>2013</b> , 8, e54419	3.7	32
347	Association of CD247 polymorphisms with rheumatoid arthritis: a replication study and a meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e68295	3.7	16
346	No evidence of association between common autoimmunity STAT4 and IL23R risk polymorphisms and non-anterior uveitis. <i>PLoS ONE</i> , <b>2013</b> , 8, e72892	3.7	2
345	SMAD3 rs17228212 gene polymorphism is associated with reduced risk to cerebrovascular accidents and subclinical atherosclerosis in anti-CCP negative Spanish rheumatoid arthritis patients. <i>PLoS ONE</i> , <b>2013</b> , 8, e77695	3.7	11
344	Two functional variants of IRF5 influence the development of macular edema in patients with non-anterior uveitis. <i>PLoS ONE</i> , <b>2013</b> , 8, e76777	3.7	3
343	Evidence of new risk genetic factor to systemic lupus erythematosus: the UBASH3A gene. <i>PLoS ONE</i> , <b>2013</b> , 8, e60646	3.7	22
342	Epistatic interaction between BANK1 and BLK in rheumatoid arthritis: results from a large trans-ethnic meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e61044	3.7	20
341	Lack of association between the protein tyrosine phosphatase non-receptor type 22 R263Q and R620W functional genetic variants and endogenous non-anterior uveitis. <i>Molecular Vision</i> , <b>2013</b> , 19, 638-43	2.3	6
340	Genetic Component of Oxidative Stress in Rheumatoid Arthritis <b>2013</b> , 127-143		
339	Angiopoietin-2 serum levels correlate with severity, early onset and cardiovascular disease in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2013</b> , 31, 761-6	2.2	16
338	Lack of association of ACP1 gene with inflammatory bowel disease: a case-control study. <i>Tissue Antigens</i> , <b>2012</b> , 80, 61-4		1
337	No evidence of association between functional polymorphisms located within IL6R and IL6ST genes and systemic sclerosis. <i>Tissue Antigens</i> , <b>2012</b> , 80, 254-8		3

336	Independent replication of an association of CNVR7113.6 with Crohn's disease in Caucasians. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 305-11	4.5	1
335	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> , <b>2012</b> , 64, 264-71		68
334	Evidence for gene-gene epistatic interactions among susceptibility loci for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 485-92		47
333	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. <i>Nature Genetics</i> , <b>2012</b> , 44, 1336-40	36.3	436
332	Association study of MIA3 rs17465637 polymorphism with cardiovascular disease in rheumatoid arthritis patients. <i>DNA and Cell Biology</i> , <b>2012</b> , 31, 1412-7	3.6	11
331	Independent replication and meta analysis of association studies establish TNFSF4 as a susceptibility gene preferentially associated with the subset of antcentromere-positive patients with systemic sclerosis. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 997-1003	4.1	32
330	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> , <b>2012</b> , 64, 3687-94		61
329	Influence of the IL6 gene in susceptibility to systemic sclerosis. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 2294-302	4.0	26
328	Polymorphisms in the interleukin 4, interleukin 13, and corresponding receptor genes are not associated with systemic sclerosis and do not influence gene expression. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 112-8	4.1	8
327	Analysis of the interferon gamma (rs2430561, +874T/A) functional gene variant in relation to the presence of cardiovascular events in rheumatoid arthritis. <i>PLoS ONE</i> , <b>2012</b> , 7, e47166	3.7	11
326	Association of two independent functional risk haplotypes in TNIP1 with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 3695-705		64
325	NFKB1-94ATTG ins/del polymorphism (rs28362491) is associated with cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2012</b> , 224, 426-9	3.1	64
324	Association study of IRAK-M and SIGIRR genes with SLE in a large European-descent population. <i>Lupus</i> , <b>2012</b> , 21, 1166-71	2.6	11
323	PTPN22 splice forms: a new role in rheumatoid arthritis. <i>Genome Medicine</i> , <b>2012</b> , 4, 13	14.4	8
322	Association of the methionine sulfoxide reductase A rs10903323 gene polymorphism with cardiovascular disease in patients with rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , <b>2012</b> , 41, 350-3	1.9	30
321	Association study of BAK1 gene polymorphisms in Spanish rheumatoid arthritis and systemic lupus erythematosus cohorts. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 314-6	2.4	2
320	Variation in the ICAM1-ICAM4-ICAM5 locus is associated with systemic lupus erythematosus susceptibility in multiple ancestries. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 1809-14	2.4	51
319	Novel association of acid phosphatase locus 1*C allele with systemic lupus erythematosus. <i>Human Immunology</i> , <b>2012</b> , 73, 107-10	2.3	7

318	Lack of association between the CXCL12 rs501120 polymorphism and cardiovascular disease in Spanish patients with rheumatoid arthritis. <i>Human Immunology</i> , <b>2012</b> , 73, 543-6	2.3	4
317	Genetic variants in the chemokines and chemokine receptors in Chagas disease. <i>Human Immunology</i> , <b>2012</b> , 73, 852-8	2.3	32
316	Genetic polymorphisms in TNFA/TNFR2 genes and Chagas disease in a Colombian endemic population. <i>Cytokine</i> , <b>2012</b> , 57, 398-401	4	17
315	Unraveling multiple MHC gene associations with systemic lupus erythematosus: model choice indicates a role for HLA alleles and non-HLA genes in Europeans. <i>American Journal of Human Genetics</i> , <b>2012</b> , 91, 778-93	11	106
314	KCNA5 gene is not confirmed as a systemic sclerosis-related pulmonary arterial hypertension genetic susceptibility factor. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R273	5.7	5
313	Analysis of the association between CD40 and CD40 ligand polymorphisms and systemic sclerosis. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R154	5.7	10
312	The lp13.3 genomic region -rs599839- is associated with endothelial dysfunction in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R42	5.7	11
311	A multicenter study confirms CD226 gene association with systemic sclerosis-related pulmonary fibrosis. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R85	5.7	26
310	The TT genotype of the STAT4 rs7574865 polymorphism is associated with high disease activity and disability in patients with early arthritis. <i>PLoS ONE</i> , <b>2012</b> , 7, e43661	3.7	17
309	NPSR1 gene is associated with reduced risk of rheumatoid arthritis. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 1166-70	4.1	9
308	Association between -174 interleukin-6 gene polymorphism and biological response to rituximab in several systemic autoimmune diseases. <i>DNA and Cell Biology</i> , <b>2012</b> , 31, 1486-91	3.6	15
307	Evaluation of TRAF6 in a large multiethnic lupus cohort. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 1960-9		45
306	Unraveling the genetic component of systemic sclerosis. <i>Human Genetics</i> , <b>2012</b> , 131, 1023-37	6.3	51
305	Genetically determined partial complement C4 deficiency states are not independent risk factors for SLE in UK and Spanish populations. <i>American Journal of Human Genetics</i> , <b>2012</b> , 90, 445-56	11	45
304	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> , <b>2012</b> , 90, 648-60	11	134
303	Association of ferritin autoantibodies with giant cell arteritis/polymyalgia rheumatica. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 943-7	2.4	55
302	Genetic markers of cardiovascular disease in rheumatoid arthritis. <i>Mediators of Inflammation</i> , <b>2012</b> , 2012, 574817	4.3	25
301	Interferon regulatory factor 5 gene polymorphism confers risk to several rheumatic diseases and correlates with expression of alternative thymic transcripts. <i>Rheumatology</i> , <b>2012</b> , 51, 619-26	3.9	29

300	A GWAS follow-up study reveals the association of the IL12RB2 gene with systemic sclerosis in Caucasian populations. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 926-33	5.6	70
299	Genetic and physical interaction of the B-cell systemic lupus erythematosus-associated genes BANK1 and BLK. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 136-42	2.4	54
298	Circumventing the polydactyly constraint of the mole thumb. <i>Biology Letters</i> , <b>2012</b> , 8, 74-7	3.6	26
297	Novel identification of the IRF7 region as an antcentromere autoantibody propensity locus in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 114-9	2.4	47
296	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> , <b>2012</b> , 71, 694-9	2.4	63
295	Fine mapping and conditional analysis identify a new mutation in the autoimmunity susceptibility gene BLK that leads to reduced half-life of the BLK protein. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 1219-26	2.4	28
294	Transancestral mapping of the MHC region in systemic lupus erythematosus identifies new independent and interacting loci at MSH5, HLA-DPB1 and HLA-G. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 777-84	2.4	56
293	The autoimmune disease-associated IL2RA locus is involved in the clinical manifestations of systemic sclerosis. <i>Genes and Immunity</i> , <b>2012</b> , 13, 191-6	4.4	20
292	Association of the FCGR3A-158F/V gene polymorphism with the response to rituximab treatment in Spanish systemic autoimmune disease patients. <i>DNA and Cell Biology</i> , <b>2012</b> , 31, 1671-7	3.6	13
291	Evidence that deletion at FCGR3B is a risk factor for systemic sclerosis. <i>Genes and Immunity</i> , <b>2012</b> , 13, 458-60	4.4	22
290	Role of MYH9 and APOL1 in African and non-African populations with lupus nephritis. <i>Genes and Immunity</i> , <b>2012</b> , 13, 232-8	4.4	51
289	A functional haplotype of UBE2L3 confers risk for systemic lupus erythematosus. <i>Genes and Immunity</i> , <b>2012</b> , 13, 380-7	4.4	45
288	Evaluation of a shared autoimmune disease-associated polymorphism of TRAF6 in systemic sclerosis and giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2012</b> , 39, 1275-9	4.1	2
287	Replication of association of the interleukin 23 receptor rs1343151 variant with rheumatoid arthritis in Caucasian sample sets. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 155-7	2.4	12
286	Lack of association between TLR4 rs4986790 polymorphism and risk of cardiovascular disease in patients with rheumatoid arthritis. <i>DNA and Cell Biology</i> , <b>2012</b> , 31, 1214-20	3.6	18
285	Analysis of Class II human leucocyte antigens in Italian and Spanish systemic sclerosis. <i>Rheumatology</i> , <b>2012</b> , 51, 52-9	3.9	43
284	IRF5 polymorphism predicts prognosis in patients with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 1197-202	2.4	66
283	Identification of CSK as a systemic sclerosis genetic risk factor through Genome Wide Association Study follow-up. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 2825-35	5.6	79



282	Study of association of CD40-CD154 gene polymorphisms with disease susceptibility and cardiovascular risk in Spanish rheumatoid arthritis patients. <i>PLoS ONE</i> , <b>2012</b> , 7, e49214	3.7	32
281	Autoimmune disease-associated CD226 gene variants are not involved in giant cell arteritis susceptibility in the Spanish population. <i>Clinical and Experimental Rheumatology</i> , <b>2012</b> , 30, S29-33	2.2	3
280	The PTPN22 C1858T variant as a risk factor for rheumatoid arthritis and systemic lupus erythematosus but not for systemic sclerosis in the Colombian population. <i>Clinical and Experimental Rheumatology</i> , <b>2012</b> , 30, 520-4	2.2	14
279	CCR5B2 variant and cardiovascular disease in patients with rheumatoid arthritis: a cohort study. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R133	5.7	33
278	Association of acid phosphatase locus 1*C allele with the risk of cardiovascular events in rheumatoid arthritis patients. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R116	5.7	21
277	Response to Infliximab therapy increases body fat mass in early rheumatoid arthritis independently of changes in disease activity and levels of leptin and adiponectin: a randomized study over 21 months. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, 404	5.7	2
276	Role of the CCR5/B2CCR5 polymorphism in biopsy-proven giant cell arteritis. <i>Human Immunology</i> , <b>2011</b> , 72, 458-61	2.3	8
275	No evidence of association of the KLF12 gene with rheumatoid arthritis in Spanish and Dutch cohorts and a meta-analysis of published data. <i>Human Immunology</i> , <b>2011</b> , 72, 779-82	2.3	3
274	Analysis of the influence of two CD24 genetic variants in Crohn's disease and ulcerative colitis. <i>Human Immunology</i> , <b>2011</b> , 72, 969-72	2.3	16
273	TNFA -308 (rs1800629) polymorphism is associated with a higher risk of cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2011</b> , 216, 125-30	3.1	105
272	Lack of association between IL6 single nucleotide polymorphisms and cardiovascular disease in Spanish patients with rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2011</b> , 219, 655-8	3.1	20
271	Lack of association between ADIPOQ rs266729 and ADIPOQ rs1501299 polymorphisms and cardiovascular disease in rheumatoid arthritis patients. <i>Tissue Antigens</i> , <b>2011</b> , 77, 74-8		19
270	Vascular endothelial growth factor A and cardiovascular disease in rheumatoid arthritis patients. <i>Tissue Antigens</i> , <b>2011</b> , 77, 291-7		16
269	Lack of association of IL6R rs2228145 and IL6ST/gp130 rs2228044 gene polymorphisms with cardiovascular disease in patients with rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2011</b> , 78, 438-41		12
268	Interleukin 4, interleukin 4 receptor-1 and interleukin 10 gene polymorphisms in Chagas disease. <i>Parasite Immunology</i> , <b>2011</b> , 33, 506-11	2.2	21
267	Association of a functional variant downstream of TNFAIP3 with systemic lupus erythematosus. <i>Nature Genetics</i> , <b>2011</b> , 43, 253-8	36.3	208
266	Evaluation of the TREX1 gene in a large multi-ancestral lupus cohort. <i>Genes and Immunity</i> , <b>2011</b> , 12, 270-4	4.4	194
265	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> , <b>2011</b> , 88, 83-91	11	69

264	The genetics of scleroderma. <i>Current Rheumatology Reports</i> , <b>2011</b> , 13, 13-20	4.9	19
263	Association of the protein-tyrosine phosphatase nonreceptor type substrate 1 (PTPNS1) gene with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , <b>2011</b> , 17, E19-21	4.5	
262	Differential association of two PTPN22 coding variants with Crohn's disease and ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , <b>2011</b> , 17, 2287-94	4.5	61
261	The PTPN22 R263Q polymorphism is a risk factor for rheumatoid arthritis in Caucasian case-control samples. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 365-72		59
260	Fine-mapping and transethnic genotyping establish IL2/IL21 genetic association with lupus and localize this genetic effect to IL21. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 1689-97		41
259	Deletion of LCE3C and LCE3B is a susceptibility factor for psoriatic arthritis: a study in Spanish and Italian populations and meta-analysis. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 1860-5		27
258	Analysis of the REL polymorphism rs13031237 in autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 711-2	2.4	15
257	Interleukin-1 receptor-associated kinase-M suppresses systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 2207-17	2.4	31
256	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> , <b>2011</b> , 70, 638-41	2.4	61
255	Evidence for PTPN22 R620W polymorphism as the sole common risk variant for rheumatoid arthritis in the 1p13.2 region. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 2290-6	4.1	16
254	Analysis of the influence of PTPN22 gene polymorphisms in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 454-62	2.4	61
253	Confirmation of association of the macrophage migration inhibitory factor gene with systemic sclerosis in a large European population. <i>Rheumatology</i> , <b>2011</b> , 50, 1976-81	3.9	26
252	Association of Toll-like receptor 10 and susceptibility to Crohn's disease independent of NOD2. <i>Genes and Immunity</i> , <b>2011</b> , 12, 635-42	4.4	22
251	The functional polymorphism 844 A>G in FcRI (CD89) does not contribute to systemic sclerosis or rheumatoid arthritis susceptibility. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 446-9	4.1	4
250	Association of a non-synonymous functional variant of the ITGAM gene with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 2050-2	2.4	14
249	Phenotypic associations of genetic susceptibility loci in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 1752-7	2.4	89
248	Identification of novel genetic markers associated with clinical phenotypes of systemic sclerosis through a genome-wide association strategy. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1002178	6	164
247	Role of rs1343151 IL23R and rs3790567 IL12RB2 polymorphisms in biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 889-92	4.1	17

246	A nonsynonymous functional variant of the ITGAM gene is not involved in biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 2598-601	4.1	3
245	Determination of the loss of function complement C4 exon 29 CT insertion using a novel paralog-specific assay in healthy UK and Spanish populations. <i>PLoS ONE</i> , <b>2011</b> , 6, e22128	3.7	6
244	Role of the rs6822844 gene polymorphism at the IL2-IL21 region in biopsy-proven giant cell arteritis. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, S12-6	2.2	4
243	Analysis of the influence of the ghrelin receptor rs509035, rs512692 and rs2922126 polymorphisms in the risk of cardiovascular disease in patients with rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, 142-3	2.2	2
242	Lack of association between RETN rs1862513 polymorphism and cardiovascular disease in rheumatoid arthritis patients. <i>Clinical and Experimental Rheumatology</i> , <b>2011</b> , 29, 19-25	2.2	6
241	Genome-wide association study of systemic sclerosis identifies CD247 as a new susceptibility locus. <i>Nature Genetics</i> , <b>2010</b> , 42, 426-9	36.3	301
240	Lack of association between IL-6-174G/C gene polymorphism and Chagas disease. <i>Tissue Antigens</i> , <b>2010</b> , 76, 131-4		9
239	CD40: novel association with Crohn's disease and replication in multiple sclerosis susceptibility. <i>PLoS ONE</i> , <b>2010</b> , 5, e11520	3.7	46
238	Lack of association between TRAF1/C5 gene polymorphisms and biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 131-5	4.1	5
237	Influence of IL2RA rs2104286 polymorphism in the risk of biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 2331-3	4.1	2
236	Role of BANK1 gene polymorphisms in biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1502-4	4.1	2
235	Lack of association between the rs6920220 (G/A) polymorphism of the 6q23 region and biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1020-3	4.1	1
234	The TRAF1-C5 region on chromosome 9q33 is associated with multiple autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 696-9	2.4	46
233	Lack of association between IRF5 gene polymorphisms and biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 136-40	4.1	3
232	Promoter insertion/deletion in the IRF5 gene is highly associated with susceptibility to systemic lupus erythematosus in distinct populations, but exerts a modest effect on gene expression in peripheral blood mononuclear cells. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 574-8	4.1	31
231	BANK1 functional variants are associated with susceptibility to diffuse systemic sclerosis in Caucasians. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 700-5	2.4	87
230	Influence of STAT4 polymorphism in primary Sjögren's syndrome. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1016-9	4.1	22
229	Functional variants of Fc gamma receptor (FCGR2A) and FCGR3A are not associated with susceptibility to systemic sclerosis in a large European Study (EUSTAR). <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1673-9	4.1	9

228	Association of an NKG2D gene variant with systemic lupus erythematosus in two populations. <i>Human Immunology</i> , <b>2010</b> , 71, 74-8	2.3	17
227	Impact of interleukin-18 polymorphisms-607 and -137 on clinical characteristics of renal cell carcinoma patients. <i>Human Immunology</i> , <b>2010</b> , 71, 309-13	2.3	26
226	STAT4 gene influences genetic predisposition to ulcerative colitis but not Crohn's disease in the Spanish population: a replication study. <i>Human Immunology</i> , <b>2010</b> , 71, 515-9	2.3	22
225	Role of the C8orf13-BLK region in biopsy-proven giant cell arteritis. <i>Human Immunology</i> , <b>2010</b> , 71, 525-9	2.3	8
224	No association of TAP and LMP genetic polymorphism in human brucellosis and its complications. <i>Human Immunology</i> , <b>2010</b> , 71, 708-11	2.3	2
223	Study of chromosomal region 5p13.1 in Crohn's disease, ulcerative colitis, and rheumatoid arthritis. <i>Human Immunology</i> , <b>2010</b> , 71, 826-8	2.3	8
222	Association of the C8orf13-BLK region with systemic sclerosis in North-American and European populations. <i>Journal of Autoimmunity</i> , <b>2010</b> , 34, 155-62	15.5	108
221	Influence of CD40 rs1883832 polymorphism in susceptibility to and clinical manifestations of biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 2076-80	4.1	17
220	Analysis of MIF, FCGR2A and FCGR3A gene polymorphisms with susceptibility to pulmonary tuberculosis in Moroccan population. <i>Journal of Genetics and Genomics</i> , <b>2010</b> , 37, 257-64	4	26
219	Role of carotid ultrasonography in the evaluation of cardiovascular risk in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, 409	5.7	
218	Influence of HLA DRB1 alleles in the susceptibility of rheumatoid arthritis and the regulation of antibodies against citrullinated proteins and rheumatoid factor. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R62	5.7	36
217	A1298C polymorphism in the MTHFR gene predisposes to cardiovascular risk in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R71	5.7	62
216	Association between IL-18 gene polymorphisms and biopsy-proven giant cell arteritis. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R51	5.7	20
215	Identification of HAVCR1 gene haplotypes associated with mRNA expression levels and susceptibility to autoimmune diseases. <i>Human Genetics</i> , <b>2010</b> , 128, 221-9	6.3	15
214	Association of FcγR2a, but not FcγR3a, with inflammatory bowel diseases across three Caucasian populations. <i>Inflammatory Bowel Diseases</i> , <b>2010</b> , 16, 2080-9	4.5	13
213	Protection against anti-citrullinated protein antibody-positive rheumatoid arthritis is predominantly associated with HLA-DRB1*1301: a meta-analysis of HLA-DRB1 associations with anti-citrullinated protein antibody-positive and anti-citrullinated protein antibody-negative rheumatoid arthritis in four European populations. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 1236-45		114
212	Deletion of the late cornified envelope genes, LCE3C and LCE3B, is associated with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 1246-51		23
211	Identification of the oxidative stress-related gene MSRA as a rheumatoid arthritis susceptibility locus by genome-wide pathway analysis. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 3183-90		13

210	A 3Q untranslated region variant is associated with impaired expression of CD226 in T and natural killer T cells and is associated with susceptibility to systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 3404-14		44
209	Genetically determined Amerindian ancestry correlates with increased frequency of risk alleles for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 3722-9		61
208	Role of the IFNG +874T/A polymorphism in Chagas disease in a Colombian population. <i>Infection, Genetics and Evolution</i> , <b>2010</b> , 10, 682-5	4.5	36
207	Lack of association between IFNGR1 gene polymorphisms and biopsy-proven giant cell arteritis. <i>Clinical and Experimental Rheumatology</i> , <b>2010</b> , 28, 31-4	2.2	4
206	Lack of association between hypoxia inducible factor-1 alpha gene polymorphisms and biopsy-proven giant cell arteritis. <i>Clinical and Experimental Rheumatology</i> , <b>2010</b> , 28, 40-5	2.2	4
205	Lack of association between toll-like receptor 4 gene polymorphism and Henoch-Schlelein purpura. <i>Clinical and Experimental Rheumatology</i> , <b>2010</b> , 28, 110	2.2	7
204	IL-18 gene polymorphisms in Henoch-Schlelein purpura. <i>Clinical and Experimental Rheumatology</i> , <b>2010</b> , 28, 114	2.2	16
203	CD209 Promoter Single Nucleotide Polymorphism -336A/G and the Risk of Susceptibility to Tuberculosis Disease in the Moroccan Population. <i>International Journal of Human Genetics</i> , <b>2009</b> , 9, 239-243	1.43	5
202	The interleukin 23 receptor gene does not confer risk to systemic sclerosis and is not associated with systemic sclerosis disease phenotype. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 253-6	2.4	26
201	Novel association of the interleukin 2-interleukin 21 region with inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , <b>2009</b> , 104, 1968-75	0.7	44
200	In-vitro radiosensitivity in patients with systemic lupus erythematosus. <i>Lupus</i> , <b>2009</b> , 18, 645-9	2.6	5
199	The STAT4 gene influences the genetic predisposition to systemic sclerosis phenotype. <i>Human Molecular Genetics</i> , <b>2009</b> , 18, 2071-7	5.6	145
198	Lack of association between STAT4 gene polymorphism and biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 1021-5	4.1	6
197	STAT4 associates with systemic lupus erythematosus through two independent effects that correlate with gene expression and act additively with IRF5 to increase risk. <i>Annals of the Rheumatic Diseases</i> , <b>2009</b> , 68, 1746-53	2.4	115
196	Metabolic syndrome is associated with increased arterial stiffness and biomarkers of subclinical atherosclerosis in patients with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 2204-11	4.1	57
195	C-reactive protein gene polymorphisms in biopsy-proven giant cell arteritis from Northwestern Spain. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 341-6	4.1	7
194	Identification of a new putative functional IL18 gene variant through an association study in systemic lupus erythematosus. <i>Human Molecular Genetics</i> , <b>2009</b> , 18, 3739-48	5.6	45
193	Association between toll-like receptor 4 gene polymorphism and biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 1501-6	4.1	23

192	Infectious serologies and autoantibodies in Wegener® granulomatosis and other vasculitides: novel associations disclosed using the Rad BioPlex 2200. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1173, 649-57	6.5	36
191	Carotid intima-media thickness predicts the development of cardiovascular events in patients with rheumatoid arthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2009</b> , 38, 366-71	5.3	187
190	Asymptomatic hyperuricemia and serum uric acid concentration correlate with subclinical atherosclerosis in psoriatic arthritis patients without clinically evident cardiovascular disease. <i>Seminars in Arthritis and Rheumatism</i> , <b>2009</b> , 39, 157-62	5.3	48
189	Study of functional variants of the BANK1 gene in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 372-9		44
188	Epidemiology of giant cell arteritis and polymyalgia rheumatica. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 61, 1454-61		327
187	The FAS -670A>G polymorphism influences susceptibility to systemic sclerosis phenotypes. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 3815-20		22
186	Specific association of a CLEC16A/KIAA0350 polymorphism with NOD2/CARD15(-) Crohn® disease patients. <i>European Journal of Human Genetics</i> , <b>2009</b> , 17, 1304-8	5.3	42
185	Replication of the TNFSF4 (OX40L) promoter region association with systemic lupus erythematosus. <i>Genes and Immunity</i> , <b>2009</b> , 10, 248-53	4.4	34
184	Genetic associations of LYN with systemic lupus erythematosus. <i>Genes and Immunity</i> , <b>2009</b> , 10, 397-403	4.4	78
183	Association of ATG16L1 and IRGM genes polymorphisms with inflammatory bowel disease: a meta-analysis approach. <i>Genes and Immunity</i> , <b>2009</b> , 10, 356-64	4.4	67
182	Association of PTPN22 gene functional variants with development of pulmonary tuberculosis in Moroccan population. <i>Tissue Antigens</i> , <b>2009</b> , 74, 228-32		42
181	Transforming growth factor beta 1 (TGFbeta1) gene polymorphisms and Chagas disease susceptibility in Peruvian and Colombian patients. <i>Cytokine</i> , <b>2009</b> , 45, 149-53	4	29
180	Association of the macrophage migration inhibitory factor -173G/C polymorphism with Chagas disease. <i>Human Immunology</i> , <b>2009</b> , 70, 543-6	2.3	21
179	Prevalence of hepatitis C serum antibody in autoimmune diseases. <i>Journal of Autoimmunity</i> , <b>2009</b> , 32, 261-6	15.5	56
178	PTPN22 C1858T polymorphism and human brucellosis. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2009</b> , 41, 109-12		8
177	No evidence for genetic association of interferon regulatory factor 3 in systemic lupus erythematosus. <i>Lupus</i> , <b>2009</b> , 18, 230-4	2.6	11
176	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> , <b>2009</b> , 68, 1618-20	2.4	31
175	The high prevalence of subclinical atherosclerosis in patients with ankylosing spondylitis without clinically evident cardiovascular disease. <i>Medicine (United States)</i> , <b>2009</b> , 88, 358-365	1.8	102

174	A loss-of-function variant of PTPN22 is associated with reduced risk of systemic lupus erythematosus. <i>Human Molecular Genetics</i> , <b>2009</b> , 18, 569-79	5.6	92
173	Kallikrein genes are associated with lupus and glomerular basement membrane-specific antibody-induced nephritis in mice and humans. <i>Journal of Clinical Investigation</i> , <b>2009</b> , 119, 911-23	15.9	100
172	The spatio-temporal pattern of testis organogenesis in mammals - insights from the mole. <i>International Journal of Developmental Biology</i> , <b>2009</b> , 53, 1035-44	1.9	16
171	STAT4 but not TRAF1/C5 variants influence the risk of developing rheumatoid arthritis and systemic lupus erythematosus in Colombians. <i>Genes and Immunity</i> , <b>2008</b> , 9, 379-82	4.4	83
170	Functional variants in the B-cell gene BANK1 are associated with systemic lupus erythematosus. <i>Nature Genetics</i> , <b>2008</b> , 40, 211-6	36.3	361
169	Investigation of CD69 as a new candidate gene for rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2008</b> , 72, 206-10		6
168	The erythrocyte sedimentation rate is associated with the development of visual complications in biopsy-proven giant cell arteritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2008</b> , 38, 116-23	5.3	42
167	Carotid intima-media thickness and endothelial function: useful surrogate markers for establishing cardiovascular risk in patients with inflammatory rheumatic disease. <i>Arthritis Research and Therapy</i> , <b>2008</b> , 10, 403; author reply 404	5.7	5
166	The IL23R Arg381Gln non-synonymous polymorphism confers susceptibility to ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , <b>2008</b> , 67, 1451-4	2.4	126
165	Anti-tumour necrosis factor alpha therapy modulates ghrelin in patients with severe rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2008</b> , 67, 1644-6	2.4	18
164	Investigating the role of CD24 gene polymorphisms in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2008</b> , 67, 1197-8	2.4	15
163	Study of two polymorphisms of the MHC2TA gene with systemic lupus erythematosus. <i>Rheumatology</i> , <b>2008</b> , 47, 102-3	3.9	8
162	PTPN22 C1858T polymorphism and the outcome of hepatitis C virus infection. <i>Viral Immunology</i> , <b>2008</b> , 21, 491-4	1.7	5
161	Identification of new susceptibility markers for rheumatoid arthritis and systemic lupus erythematosus in the STAT4 gene. <i>Personalized Medicine</i> , <b>2008</b> , 5, 169-174	2.2	0
160	Systemic sclerosis in northwestern Spain: a 19-year epidemiologic study. <i>Medicine (United States)</i> , <b>2008</b> , 87, 272-280	1.8	91
159	Polymorphisms of toll-like receptor 2 and 4 genes in Chagas disease. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2008</b> , 103, 27-30	2.6	26
158	Genetic association of vasoactive intestinal peptide receptor with rheumatoid arthritis: altered expression and signal in immune cells. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 1010-9		45
157	Association of STAT4 with rheumatoid arthritis: a replication study in three European populations. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 1974-80		85

156	Contribution of HLA-DRB1 shared epitope alleles and chronic inflammation to the increased incidence of cardiovascular disease in rheumatoid arthritis: comment on the article by Farragher et al. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 2584; author reply 2584-5		4
155	Auto-antibodies, HLA and PTPN22: susceptibility markers for rheumatoid arthritis. <i>Rheumatology</i> , <b>2008</b> , 47, 138-41	3.9	36
154	Association of CD24 gene polymorphisms with susceptibility to biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2008</b> , 35, 850-4	4.1	22
153	Replication of an association between IL23R gene polymorphism with inflammatory bowel disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2007</b> , 5, 977-81, 981.e1-2	6.9	55
152	Polimorfismos de la regi3n promotora del gen de la IL-10 y artritis reumatoide en una poblaci3n colombiana. <i>Biomedica</i> , <b>2007</b> , 27, 56	0.9	9
151	HLA-DRB1 and persistent chronic inflammation contribute to cardiovascular events and cardiovascular mortality in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 57, 125-32		271
150	Structural insertion/deletion variation in IRF5 is associated with a risk haplotype and defines the precise IRF5 isoforms expressed in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 1234-41		91
149	Endothelial dysfunction in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 57, 287-93		156
148	Association of a CD24 gene polymorphism with susceptibility to systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 3080-6		41
147	High prevalence of subclinical atherosclerosis in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 57, 1074-80		198
146	HO-1 promoter polymorphism associated with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 3953-8		61
145	Atherosclerosis in patients with biopsy-proven giant cell arteritis. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 57, 1481-6		34
144	Polymorphism in the 3'UTR of the IL12B gene is associated with Chagas disease cardiomyopathy. <i>Microbes and Infection</i> , <b>2007</b> , 9, 1049-52	9.3	40
143	CD209 in inflammatory bowel disease: a case-control study in the Spanish population. <i>BMC Medical Genetics</i> , <b>2007</b> , 8, 75	2.1	11
142	Involvement of macrophage migration inhibitory factor gene in celiac disease susceptibility. <i>Genes and Immunity</i> , <b>2007</b> , 8, 168-70	4.4	18
141	Association study of PTPN22 C1858T polymorphism in Trypanosoma cruzi infection. <i>Tissue Antigens</i> , <b>2007</b> , 69, 261-4		12
140	Polymorphism of the transmembrane region of the MICA gene and human brucellosis. <i>Tissue Antigens</i> , <b>2007</b> , 69, 358-60		12
139	Macrophage migration inhibitory factor gene influences the risk of developing tuberculosis in northwestern Colombian population. <i>Tissue Antigens</i> , <b>2007</b> , 70, 28-33		32



138	Analysis of interleukin-23 receptor (IL23R) gene polymorphisms in systemic lupus erythematosus. <i>Tissue Antigens</i> , <b>2007</b> , 70, 233-7		35
137	Persistent chronic inflammation contributes to the development of cancer in patients with rheumatoid arthritis from a defined population of northwestern Spain. <i>Seminars in Arthritis and Rheumatism</i> , <b>2007</b> , 37, 31-8	5.3	24
136	Cancer in biopsy-proven giant cell arteritis. A population-based study. <i>Seminars in Arthritis and Rheumatism</i> , <b>2007</b> , 37, 156-63	5.3	30
135	A polymorphism in the inducible nitric oxide synthase gene is associated with tuberculosis. <i>Tuberculosis</i> , <b>2007</b> , 87, 288-94	2.6	45
134	Patterns of constitutive and IFN-gamma inducible expression of HLA class II molecules in human melanoma cell lines. <i>Immunogenetics</i> , <b>2007</b> , 59, 123-33	3.2	28
133	Anakinra in mutation-negative CINCA syndrome. <i>Clinical Rheumatology</i> , <b>2007</b> , 26, 576-7	3.9	7
132	Asporin repeat polymorphism in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 118-20	2.4	21
131	Strong protective effect of DR3 against ulcerative colitis in the Spanish population. <i>American Journal of Gastroenterology</i> , <b>2007</b> , 102, 2762-6	0.7	3
130	Caspase 7 influences susceptibility to rheumatoid arthritis. <i>Rheumatology</i> , <b>2007</b> , 46, 1243-7	3.9	26
129	Association of the macrophage migration inhibitory factor gene polymorphisms with inflammatory bowel disease. <i>Gut</i> , <b>2007</b> , 56, 150-1	19.2	32
128	MYO9B polymorphisms in patients with inflammatory bowel disease. <i>Gut</i> , <b>2007</b> , 56, 1321-2	19.2	26
127	Contribution of MHC class I region to genetic susceptibility for giant cell arteritis. <i>Rheumatology</i> , <b>2007</b> , 46, 431-4	3.9	41
126	Giant cell arteritis in northwestern Spain: a 25-year epidemiologic study. <i>Medicine (United States)</i> , <b>2007</b> , 86, 61-68	1.8	124
125	Molecular screening and association study of IL15 gene polymorphisms in rheumatoid arthritis. <i>Cytokine</i> , <b>2007</b> , 38, 84-9	4	8
124	MYO9B gene polymorphisms are associated with autoimmune diseases in Spanish population. <i>Human Immunology</i> , <b>2007</b> , 68, 610-5	2.3	26
123	Investigation of the IL23R gene in a Spanish rheumatoid arthritis cohort. <i>Human Immunology</i> , <b>2007</b> , 68, 681-4	2.3	44
122	Macrophage migration inhibitory factor gene: influence on rheumatoid arthritis susceptibility. <i>Human Immunology</i> , <b>2007</b> , 68, 744-7	2.3	43
121	Influence of interleukin 10 promoter polymorphisms in susceptibility to giant cell arteritis in Northwestern Spain. <i>Journal of Rheumatology</i> , <b>2007</b> , 34, 1535-9	4.1	17

120	Variation in the NRAMP1 gene does not affect susceptibility or protection in human brucellosis. <i>Microbes and Infection</i> , <b>2006</b> , 8, 154-6	9.3	5
119	Lack of echocardiographic and Doppler abnormalities in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Seminars in Arthritis and Rheumatism</i> , <b>2006</b> , 35, 333-9	5.3	32
118	Effect of anti-tumor necrosis factor alpha therapy on the progression of subclinical atherosclerosis in severe rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 55, 150-3		71
117	Analysis of IRF5 gene functional polymorphisms in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 3815-9		46
116	No primary association of MICA polymorphism with systemic lupus erythematosus. <i>Rheumatology</i> , <b>2006</b> , 45, 1096-100	3.9	20
115	Polymorphisms of the FCRL3 gene in a Spanish population of systemic lupus erythematosus patients. <i>Rheumatology</i> , <b>2006</b> , 45, 1044-6	3.9	22
114	Study of the role of functional variants of SLC22A4, RUNX1 and SUMO4 in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 791-5	2.4	12
113	Study of a functional polymorphism in the p53 gene in systemic lupus erythematosus: lack of replication in a Spanish population. <i>Lupus</i> , <b>2006</b> , 15, 658-61	2.6	11
112	Study of the role of a functional polymorphism of MHC2TA in rheumatoid arthritis in three ethnically different populations. <i>Rheumatology</i> , <b>2006</b> , 45, 1442-4	3.9	13
111	Epistatic interaction between FCRL3 and NFkappaB1 genes in Spanish patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 1188-91	2.4	51
110	Lack of association between ankylosing spondylitis and a functional polymorphism of PTPN22 proposed as a general susceptibility marker for autoimmunity. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 687-8	2.4	19
109	Association of FCGR2A and FCGR2A-FCGR3A haplotypes with susceptibility to giant cell arteritis. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, R109	5.7	40
108	Giant cell arteritis and polymyalgia rheumatica: pathophysiology and management. <i>Drugs and Aging</i> , <b>2006</b> , 23, 627-49	4.7	26
107	Functional polymorphism of the NFKB1 gene promoter is not relevant in predisposition to celiac disease. <i>Scandinavian Journal of Gastroenterology</i> , <b>2006</b> , 41, 420-3	2.4	21
106	Therapeutic effect of vasoactive intestinal peptide on experimental autoimmune encephalomyelitis: down-regulation of inflammatory and autoimmune responses. <i>American Journal of Pathology</i> , <b>2006</b> , 168, 1179-88	5.8	86
105	Genetic basis of rheumatoid arthritis. <i>Biomedicine and Pharmacotherapy</i> , <b>2006</b> , 60, 656-62	7.5	65
104	Cardiovascular disease in rheumatoid arthritis. <i>Biomedicine and Pharmacotherapy</i> , <b>2006</b> , 60, 673-7	7.5	39
103	Interleukin-1 gene cluster polymorphism in chagas disease in a Colombian case-control study. <i>Human Immunology</i> , <b>2006</b> , 67, 741-8	2.3	39

102	Analysis of DC-SIGN (CD209) functional variants in patients with tuberculosis. <i>Human Immunology</i> , <b>2006</b> , 67, 808-11	2.3	40
101	Epidemiología genética de la artritis reumatoide: ¿qué esperar de América Latina?. <i>Biomedica</i> , <b>2006</b> , 26, 562	0.9	13
100	Association study of genetic variants of pro-inflammatory chemokine and cytokine genes in systemic lupus erythematosus. <i>BMC Medical Genetics</i> , <b>2006</b> , 7, 48	2.1	38
99	Inducible and endothelial nitric oxide synthase genes polymorphism in inflammatory bowel disease. <i>Tissue Antigens</i> , <b>2006</b> , 67, 326-30		4
98	A common haplotype of interferon regulatory factor 5 (IRF5) regulates splicing and expression and is associated with increased risk of systemic lupus erythematosus. <i>Nature Genetics</i> , <b>2006</b> , 38, 550-5	36.3	528
97	Evidence of association of macrophage migration inhibitory factor gene polymorphisms with systemic lupus erythematosus. <i>Genes and Immunity</i> , <b>2006</b> , 7, 433-6	4.4	82
96	VIP prevents experimental multiple sclerosis by downregulating both inflammatory and autoimmune components of the disease. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1070, 276-81	6.5	27
95	Study of six X-linked tetranucleotide microsatellites: population data from five Spanish regions. <i>International Journal of Legal Medicine</i> , <b>2006</b> , 120, 147-50	3.1	18
94	A functional variant in the CD209 promoter is associated with DQ2-negative celiac disease in the Spanish population. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 4397-400	5.6	14
93	Association between functional haplotypes of vascular endothelial growth factor and renal complications in Henoch-Schönlein purpura. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 69-73	4.1	30
92	Steroid therapy improves endothelial function in patients with biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 74-8	4.1	32
91	SLC22A4, RUNX1, and SUMO4 polymorphisms are not associated with rheumatoid arthritis: a case-control study in a Spanish population. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 1235-9	4.1	19
90	CTLA4/CT60 polymorphism is not relevant in susceptibility to autoimmune inflammatory intestinal disorders. <i>Human Immunology</i> , <b>2005</b> , 66, 321-5	2.3	19
89	Interleukin 12 (IL12B) and interleukin 12 receptor (IL12RB1) gene polymorphisms in rheumatoid arthritis. <i>Human Immunology</i> , <b>2005</b> , 66, 710-5	2.3	30
88	C1858T functional variant of PTPN22 gene is not associated with celiac disease genetic predisposition. <i>Human Immunology</i> , <b>2005</b> , 66, 848-52	2.3	34
87	Analysis of vascular endothelial growth factor (VEGF) functional variants in rheumatoid arthritis. <i>Human Immunology</i> , <b>2005</b> , 66, 864-8	2.3	23
86	Analysis of a GT microsatellite in the promoter of the foxp3/scurfin gene in autoimmune diseases. <i>Human Immunology</i> , <b>2005</b> , 66, 869-73	2.3	23
85	Genetic influence of PTPN22 R620W polymorphism in tuberculosis. <i>Human Immunology</i> , <b>2005</b> , 66, 1242-3	2.3	49

84	Analysis of a functional BTNL2 polymorphism in type 1 diabetes, rheumatoid arthritis, and systemic lupus erythematosus. <i>Human Immunology</i> , <b>2005</b> , 66, 1235-41	2.3	65
83	Giant cell arteritis: laboratory tests at the time of diagnosis in a series of 240 patients. <i>Medicine (United States)</i> , <b>2005</b> , 84, 277-290	1.8	110
82	Polymorphisms in the transforming growth factor-beta gene (TGF-beta) and the risk of advanced alcoholic liver disease. <i>Liver International</i> , <b>2005</b> , 25, 935-9	7.9	19
81	Analysis of the functional NFKB1 promoter polymorphism in rheumatoid arthritis and systemic lupus erythematosus. <i>Tissue Antigens</i> , <b>2005</b> , 65, 183-6		30
80	Interleukin-18-promoter polymorphisms are not relevant in rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2005</b> , 65, 544-8		29
79	The functional genetic variation in the PTPN22 gene has a negligible effect on the susceptibility to develop inflammatory bowel disease. <i>Tissue Antigens</i> , <b>2005</b> , 66, 314-7		28
78	PTPN22 C1858T polymorphism in Colombian patients with autoimmune diseases. <i>Genes and Immunity</i> , <b>2005</b> , 6, 628-31	4.4	104
77	A functional polymorphism of the NFKB1 promoter is not associated with ulcerative colitis in a Spanish population. <i>Inflammatory Bowel Diseases</i> , <b>2005</b> , 11, 576-9	4.5	35
76	Poly (ADP-ribose) polymerase-1 haplotypes are associated with coeliac disease. <i>International Journal of Immunogenetics</i> , <b>2005</b> , 32, 245-8	2.3	9
75	Rheumatoid arthritis: a disease associated with accelerated atherogenesis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2005</b> , 35, 8-17	5.3	237
74	The increased risk of ventricular diastolic dysfunction and congestive heart failure in patients with rheumatoid arthritis is independent of the duration of the disease. <i>Seminars in Arthritis and Rheumatism</i> , <b>2005</b> , 35, 132-3	5.3	12
73	Association of a functional single-nucleotide polymorphism of PTPN22, encoding lymphoid protein phosphatase, with rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 219-24		234
72	Protein tyrosine phosphatase gene (PTPN22) polymorphism in multiple sclerosis. <i>Journal of Neurology</i> , <b>2005</b> , 252, 994-5	5.5	35
71	Association study of functional genetic variants of innate immunity related genes in celiac disease. <i>BMC Medical Genetics</i> , <b>2005</b> , 6, 29	2.1	7
70	Human leukocyte antigen-DQB1 and -DRB1 associations in patients with idiopathic sudden sensorineural hearing loss from a defined population of Northwest Spain. <i>Acta Oto-Laryngologica</i> , <b>2005</b> , 125, 1277-82	1.6	12
69	Interleukin 12 (IL12B), interleukin 12 receptor (IL12RB1) and interleukin 23 (IL23A) gene polymorphism in systemic lupus erythematosus. <i>Rheumatology</i> , <b>2005</b> , 44, 1136-9	3.9	27
68	Inducible nitric oxide synthase polymorphism is associated with susceptibility to Henoch-Schönlein purpura in northwestern Spain. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 1081-5	4.1	24
67	Lack of association of a functional single nucleotide polymorphism of PTPN22, encoding lymphoid protein phosphatase, with susceptibility to biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 1510-2	4.1	11

66	A functional variant of vascular endothelial growth factor is associated with severe ischemic complications in giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 1737-41	4.1	57
65	Association of a functional inducible nitric oxide synthase promoter variant with susceptibility to biopsy-proven giant cell arteritis. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 2178-82	4.1	15
64	Inducible but not endothelial nitric oxide synthase polymorphism is associated with susceptibility to rheumatoid arthritis in northwest Spain. <i>British Journal of Rheumatology</i> , <b>2004</b> , 43, 1182-5		50
63	Systemic lupus erythematosus in southern Spain: a comparative clinical and genetic study between Caucasian and Gypsy patients. <i>Lupus</i> , <b>2004</b> , 13, 934-40	2.6	14
62	Polymorphisms of toll-like receptor 2 and 4 genes in rheumatoid arthritis and systemic lupus erythematosus. <i>Tissue Antigens</i> , <b>2004</b> , 63, 54-7		104
61	Cytotoxic T-lymphocyte antigen-4-CT60 polymorphism in rheumatoid arthritis. <i>Tissue Antigens</i> , <b>2004</b> , 64, 667-70		32
60	Absence of COCH mutations in patients with Meniere disease. <i>European Journal of Human Genetics</i> , <b>2004</b> , 12, 75-8	5.3	33
59	A functional variant of IFNgamma gene is associated with coeliac disease. <i>Genes and Immunity</i> , <b>2004</b> , 5, 517-9	4.4	20
58	CA microsatellite polymorphism of the nuclear factor kappa B1 gene in celiac disease. <i>International Journal of Immunogenetics</i> , <b>2004</b> , 31, 129-32		6
57	Lack of association between the I kappa BL promoter polymorphism and rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2004</b> , 50, 2032-3		9
56	Association of the CT60 marker of the CTLA4 gene with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2004</b> , 50, 2211-5		75
55	Association of PDCD1 with susceptibility to systemic lupus erythematosus: evidence of population-specific effects. <i>Arthritis and Rheumatism</i> , <b>2004</b> , 50, 2590-7		99
54	Association of MICA-A5.1 allele with susceptibility to celiac disease in a family study. <i>American Journal of Gastroenterology</i> , <b>2003</b> , 98, 359-62	0.7	25
53	Distribution of HERV-LTR elements in HLA-DQB1 alleles: comments on the article by Bieda et al. <i>Diabetologia</i> , <b>2003</b> , 46, 869-70; author reply 870-1	10.3	1
52	A poly(ADP-ribose) polymerase haplotype spanning the promoter region confers susceptibility to rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2003</b> , 48, 638-41		34
51	Inducible nitric oxide synthase promoter polymorphism in human brucellosis. <i>Microbes and Infection</i> , <b>2003</b> , 5, 1165-9	9.3	15
50	Genetic polymorphisms in Spanish rheumatoid arthritis patients: an association and linkage study. <i>Genes and Immunity</i> , <b>2003</b> , 4, 117-21	4.4	34
49	The inducible nitric oxide synthase promoter polymorphism does not confer susceptibility to systemic lupus erythematosus. <i>British Journal of Rheumatology</i> , <b>2003</b> , 42, 113-6		9

48	Complete characterization of the DQB1 first exon polymorphism. <i>International Journal of Immunogenetics</i> , <b>2002</b> , 29, 447-8		2
47	Association of Fcγ receptor IIIA polymorphism with rheumatoid arthritis: comment on the article by Morgan et al. <i>Arthritis and Rheumatism</i> , <b>2002</b> , 46, 556-9		3
46	No evidence for association of the inducible nitric oxide synthase promoter polymorphism with <i>Trypanosoma cruzi</i> infection. <i>Tissue Antigens</i> , <b>2002</b> , 59, 316-9		11
45	A new allele within the transmembrane region of the human MICA gene with seven GCT repeats. <i>Tissue Antigens</i> , <b>2002</b> , 60, 526-8		29
44	Genetic determinants of rheumatoid arthritis: the inducible nitric oxide synthase (NOS2) gene promoter polymorphism. <i>Genes and Immunity</i> , <b>2002</b> , 3, 299-301	4.4	21
43	HLA haplotypes and susceptibility to rheumatoid arthritis. More than class II genes. <i>Scandinavian Journal of Rheumatology</i> , <b>2002</b> , 31, 275-8	1.9	24
42	Polymorphism of the inducible nitric oxide synthase gene in celiac disease. <i>Human Immunology</i> , <b>2002</b> , 63, 1062-5	2.3	6
41	Distribution of HERV-LTR elements in the 5' flanking region of HLA-DQB1 and association with autoimmunity. <i>Immunogenetics</i> , <b>2001</b> , 53, 114-8	3.2	21
40	Lack of association between NRAMP1 gene polymorphisms and <i>Trypanosoma cruzi</i> infection. <i>Tissue Antigens</i> , <b>2001</b> , 57, 353-7		10
39	Chemokine receptor CCR5 polymorphisms and Chagas disease cardiomyopathy. <i>Tissue Antigens</i> , <b>2001</b> , 58, 154-8		65
38	Rheumatoid arthritis in southern Spain: toward elucidation of a unifying role of the HLA class II region in disease predisposition. <i>Arthritis and Rheumatism</i> , <b>2001</b> , 44, 307-14		32
37	The -174/-597 promoter polymorphisms in the interleukin-6 gene are not associated with susceptibility to multiple sclerosis. <i>Journal of the Neurological Sciences</i> , <b>2001</b> , 190, 69-72	3.2	23
36	The telomeric part of the HLA region predisposes to rheumatoid arthritis independently of the class II loci. <i>Human Immunology</i> , <b>2001</b> , 62, 75-84	2.3	60
35	TAP1 and TAP2 polymorphism in Spanish patients with ankylosing spondylitis. <i>Experimental and Clinical Immunogenetics</i> , <b>2000</b> , 17, 199-204		22
34	Involvement of Fcγ receptor IIIA genotypes in susceptibility to rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2000</b> , 43, 735-9		116
33	TNFA promoter polymorphism and susceptibility to brucellosis. <i>Clinical and Experimental Immunology</i> , <b>2000</b> , 121, 480-3	6.2	31
32	HLA haplotypes are associated with differential susceptibility to <i>Trypanosoma cruzi</i> infection. <i>Tissue Antigens</i> , <b>2000</b> , 55, 195-8		41
31	HLA class I and class II allele distribution in the Peruvian population. <i>Tissue Antigens</i> , <b>2000</b> , 56, 507-14		22

30	IL-6 promoter polymorphisms in rheumatoid arthritis. <i>Genes and Immunity</i> , <b>2000</b> , 1, 338-40	4.4	77
29	A new HLA-Cw*15 allele, Cw*1508, identified in the Peruvian population. <i>Tissue Antigens</i> , <b>1999</b> , 53, 391-3		0
28	Inducible nitric oxide synthase (NOS2) gene polymorphism and parasitic diseases. <i>Lancet, The</i> , <b>1999</b> , 353, 72	4.0	18
27	Polymorphisms at tumor necrosis factor (TNF) loci are not associated with Chagas disease. <i>Tissue Antigens</i> , <b>1998</b> , 52, 81-3		32
26	HLA-B*27 subtyping by PCR-RFLP in Spanish patients with ankylosing spondylitis. <i>Tissue Antigens</i> , <b>1998</b> , 52, 492-6		18
25	Association of large molecular weight proteasome 7 gene polymorphism with ankylosing spondylitis. <i>Arthritis and Rheumatism</i> , <b>1998</b> , 41, 560-2		16
24	Two classes of MHC class II interactions with the TCR. <i>Trends in Immunology</i> , <b>1998</b> , 19, 192-3		2
23	HSP70 gene polymorphisms in ankylosing spondylitis. <i>Tissue Antigens</i> , <b>1998</b> , 51, 382-5		20
22	Tumor necrosis factor gene polymorphisms in ankylosing spondylitis. <i>Tissue Antigens</i> , <b>1998</b> , 51, 386-90		39
21	Analysis of LMP and TAP polymorphisms by polymerase chain reaction-restriction fragment length polymorphism in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>1998</b> , 57, 33-7	2.4	27
20	Polymorphism at the TNF loci in rheumatoid arthritis. <i>Tissue Antigens</i> , <b>1997</b> , 49, 74-8		109
19	Allele walking: a new and highly accurate approach to HLA-DRB1 typing. Application to DRB1*04 alleles. <i>Tissue Antigens</i> , <b>1997</b> , 49, 141-51		5
18	HLA-B*27 typing by PCR-restriction fragment length polymorphism. <i>Tissue Antigens</i> , <b>1997</b> , 49, 283-6		15
17	Heat shock protein 70 gene polymorphisms in rheumatoid arthritis. <i>Tissue Antigens</i> , <b>1997</b> , 50, 71-3		31
16	The tetramer model: a new view of class II MHC molecules in antigenic presentation to T cells. <i>Tissue Antigens</i> , <b>1997</b> , 50, 421-8		12
15	Identification of a <i>Trypanosoma cruzi</i> antigenic epitope implicated in the infectivity of fibroblast LLC-MK2 cells. <i>Parasitology Research</i> , <b>1997</b> , 83, 226-32	2.4	3
14	Typing for TAP alleles using PCR-RFLP with amplification-created restriction sites. <i>Tissue Antigens</i> , <b>1996</b> , 47, 346-52		9
13	Isolation and characterization of the gene encoding histone H2A from <i>Trypanosoma cruzi</i> . <i>Molecular and Biochemical Parasitology</i> , <b>1994</b> , 64, 1-10	1.9	51

12	Cytoplasmic-nuclear translocation of the Hsp70 protein during environmental stress in <i>Trypanosoma cruzi</i> . <i>Biochemical and Biophysical Research Communications</i> , <b>1993</b> , 196, 1155-62	3-4	15
11	HLA molecules in basal cell carcinoma of the skin. <i>Immunobiology</i> , <b>1992</b> , 185, 440-52	3-4	21
10	Effect of MHC class-I transfection on local tumor growth and metastasis in an H-2-negative clone derived from a chemically induced fibrosarcoma. <i>International Journal of Cancer</i> , <b>1992</b> , 52, 153-8	7-5	7
9	Expression and function of mutant Ia antigen in transgenic mice. <i>Transplantation</i> , <b>1990</b> , 50, 696-701	1-8	3
8	Expression of I-A alpha k and allelic restriction on A alpha/A beta pairing in transgenic mice. <i>International Journal of Immunogenetics</i> , <b>1990</b> , 17, 151-9		1
7	Repression of class I H-2K, H-2D antigens on GR9 methylcholanthrene-induced tumour cell clones is related to the level of DNA methylation. <i>International Journal of Immunogenetics</i> , <b>1986</b> , 13, 179-86		22
6	Differential expression of HLA class I and II antigens in primary and metastatic melanomas. <i>International Journal of Immunogenetics</i> , <b>1986</b> , 13, 219-27		35
5	Trans-ancestry genome-wide association study identifies novel genetic mechanisms in rheumatoid arthritis		2
4	Fine-mapping identifies causal variants for RA and T1D in DNASE1L3, SIRPG, MEG3, TNFAIP3 and CD28/CTLA4 loci		4
3	Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases		1
2	The ABO blood group locus and a chromosome 3 gene cluster associate with SARS-CoV-2 respiratory failure in an Italian-Spanish genome-wide association analysis		23
1	Functionally distinct ERAP1 and ERAP2 are a hallmark of HLA-A29-(Birdshot) Uveitis		3