

Javier Llorca

List of Publications by Citations

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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.

519
papers

19,140
citations

71
h-index

114
g-index

571
ext. papers

22,371
ext. citations

4.4
avg, IF

6.78
L-index

#	Paper	IF	Citations
519	Bias. <i>Journal of Epidemiology and Community Health</i> , 2004 , 58, 635-41	5.1	641
518	Directionally solidified eutectic ceramic oxides. <i>Progress in Materials Science</i> , 2006 , 51, 711-809	42.2	388
517	Mechanical behavior of unidirectional fiber-reinforced polymers under transverse compression: Microscopic mechanisms and modeling. <i>Composites Science and Technology</i> , 2007 , 67, 2795-2806	8.6	368
516	Impact of the Surviving Sepsis Campaign protocols on hospital length of stay and mortality in septic shock patients: results of a three-year follow-up quasi-experimental study. <i>Critical Care Medicine</i> , 2010 , 38, 1036-43	1.4	364
515	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018 , 50, 928-936	36.3	340
514	Epidemiology of giant cell arteritis and polymyalgia rheumatica. <i>Arthritis and Rheumatism</i> , 2009 , 61, 1454-61		327
513	Metal Matrix Composites. <i>Annual Review of Materials Research</i> , 2010 , 40, 243-270	12.8	279
512	HLA-DRB1 and persistent chronic inflammation contribute to cardiovascular events and cardiovascular mortality in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 57, 125-32		271
511	Visual manifestations of giant cell arteritis. Trends and clinical spectrum in 161 patients. <i>Medicine (United States)</i> , 2000 , 79, 283-92	1.8	243
510	Adherence to highly active antiretroviral therapy (HAART): a meta-analysis. <i>AIDS and Behavior</i> , 2011 , 15, 1381-96	4.3	215
509	Effect of fiber, matrix and interface properties on the in-plane shear deformation of carbon-fiber reinforced composites. <i>Composites Science and Technology</i> , 2010 , 70, 970-980	8.6	199
508	High prevalence of subclinical atherosclerosis in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Arthritis and Rheumatism</i> , 2007 , 57, 1074-80		198
507	Carotid intima-media thickness predicts the development of cardiovascular events in patients with rheumatoid arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2009 , 38, 366-71	5.3	187
506	Giant cell arteritis: disease patterns of clinical presentation in a series of 240 patients. <i>Medicine (United States)</i> , 2005 , 84, 269-276	1.8	187
505	Henoch-Schönlein purpura in children from northwestern Spain: a 20-year epidemiologic and clinical study. <i>Medicine (United States)</i> , 2001 , 80, 279-90	1.8	185
504	Multiscale modeling of plasticity based on embedding the viscoplastic self-consistent formulation in implicit finite elements. <i>International Journal of Plasticity</i> , 2012 , 28, 124-140	7.6	174
503	Increased prevalence of severe subclinical atherosclerotic findings in long-term treated rheumatoid arthritis patients without clinically evident atherosclerotic disease. <i>Medicine (United States)</i> , 2003 , 82, 407-13	1.8	174

502	High-grade C-reactive protein elevation correlates with accelerated atherogenesis in patients with rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2005 , 32, 1219-23	4.1	160
501	Biopsy-negative giant cell arteritis: clinical spectrum and predictive factors for positive temporal artery biopsy. <i>Seminars in Arthritis and Rheumatism</i> , 2001 , 30, 249-56	5.3	158
500	Tracheal rupture after endotracheal intubation: a literature systematic review. <i>European Journal of Cardio-thoracic Surgery</i> , 2009 , 35, 1056-62	3	156
499	Endothelial dysfunction in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Arthritis and Rheumatism</i> , 2007 , 57, 287-93		156
498	Aortic aneurysm and dissection in patients with biopsy-proven giant cell arteritis from northwestern Spain: a population-based study. <i>Medicine (United States)</i> , 2004 , 83, 335-341	1.8	155
497	Active but transient improvement of endothelial function in rheumatoid arthritis patients undergoing long-term treatment with anti-tumor necrosis factor alpha antibody. <i>Arthritis and Rheumatism</i> , 2004 , 51, 447-50		152
496	Computational micromechanics of composites: The effect of particle spatial distribution. <i>Mechanics of Materials</i> , 2006 , 38, 873-883	3.3	150
495	Carotid ultrasound is useful for the cardiovascular risk stratification of patients with rheumatoid arthritis: results of a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 722-7	2.4	149
494	The epidemiology of the primary systemic vasculitides in northwest Spain: implications of the Chapel Hill Consensus Conference definitions. <i>Arthritis and Rheumatism</i> , 2003 , 49, 388-93		147
493	Strokes at time of disease diagnosis in a series of 287 patients with biopsy-proven giant cell arteritis. <i>Medicine (United States)</i> , 2009 , 88, 227-235	1.8	146
492	Fatigue of particle-and whisker-reinforced metal-matrix composites. <i>Progress in Materials Science</i> , 2002 , 47, 283-353	42.2	139
491	HLA-DRB1 status affects endothelial function in treated patients with rheumatoid arthritis. <i>American Journal of Medicine</i> , 2003 , 114, 647-52	2.4	138
490	Henoch-Schönlein purpura in children and adults: clinical differences in a defined population. <i>Seminars in Arthritis and Rheumatism</i> , 2002 , 32, 149-56	5.3	135
489	Failure locus of fiber-reinforced composites under transverse compression and out-of-plane shear. <i>Composites Science and Technology</i> , 2008 , 68, 829-839	8.6	134
488	Ultra-High-Strength Nanofibrillar Al ₂ O ₃ /Ag/SZ Eutectics. <i>Advanced Materials</i> , 2007 , 19, 2313-2318	24	132
487	Reoperations after tricuspid valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 130, 498-503		130
486	Giant cell arteritis in northwestern Spain: a 25-year epidemiologic study. <i>Medicine (United States)</i> , 2007 , 86, 61-68	1.8	124
485	Influence of traditional risk factors of atherosclerosis in the development of severe ischemic complications in giant cell arteritis. <i>Medicine (United States)</i> , 2004 , 83, 342-347	1.8	124

484	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , 2015 , 29, 308-15	2.2	120
483	A practical clinical trial comparing haloperidol, risperidone, and olanzapine for the acute treatment of first-episode nonaffective psychosis. <i>Journal of Clinical Psychiatry</i> , 2006 , 67, 1511-21	4.6	117
482	A computational micromechanics study of the effect of interface decohesion on the mechanical behavior of composites. <i>Acta Materialia</i> , 2005 , 53, 4931-4942	8.4	111
481	A new three-dimensional interface finite element to simulate fracture in composites. <i>International Journal of Solids and Structures</i> , 2004 , 41, 2977-2993	3.1	110
480	Giant cell arteritis: laboratory tests at the time of diagnosis in a series of 240 patients. <i>Medicine (United States)</i> , 2005 , 84, 277-290	1.8	110
479	Mechanical Properties of Melt-Grown Alumina-Tttrium Aluminum Garnet Eutectics up to 1900 K. <i>Journal of the American Ceramic Society</i> , 2005 , 88, 1488-1495	3.8	107
478	TNFA -308 (rs1800629) polymorphism is associated with a higher risk of cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , 2011 , 216, 125-30	3.1	105
477	Trend in hip fracture epidemiology over a 14-year period in a Spanish population. <i>Osteoporosis International</i> , 2006 , 17, 464-70	5.3	105
476	Intraply fracture of fiber-reinforced composites: Microscopic mechanisms and modeling. <i>Composites Science and Technology</i> , 2012 , 72, 1223-1232	8.6	102
475	The high prevalence of subclinical atherosclerosis in patients with ankylosing spondylitis without clinically evident cardiovascular disease. <i>Medicine (United States)</i> , 2009 , 88, 358-365	1.8	102
474	Cardiovascular risk stratification in rheumatic diseases: carotid ultrasound is more sensitive than Coronary Artery Calcification Score to detect subclinical atherosclerosis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1764-70	2.4	101
473	Insulin resistance in rheumatoid arthritis: the impact of the anti-TNF-alpha therapy. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1193, 153-9	6.5	100
472	Failure surface of epoxy-modified fiber-reinforced composites under transverse tension and out-of-plane shear. <i>International Journal of Solids and Structures</i> , 2009 , 46, 2265-2274	3.1	99
471	Prediction of the failure locus of C/PEEK composites under transverse compression and longitudinal shear through computational micromechanics. <i>Composites Science and Technology</i> , 2008 , 68, 3128-3136	8.6	95
470	Multiscale modeling of fracture in fiber-reinforced composites. <i>Acta Materialia</i> , 2006 , 54, 4171-4181	8.4	94
469	Epidemiology of surgical-site infections diagnosed after hospital discharge: a prospective cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2001 , 22, 24-30	2	92
468	Systemic sclerosis in northwestern Spain: a 19-year epidemiologic study. <i>Medicine (United States)</i> , 2008 , 87, 272-280	1.8	91
467	Night shift work, chronotype and prostate cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2015 , 137, 1147-57	7.5	90

466	Transverse cracking of cross-ply laminates: A computational micromechanics perspective. <i>Composites Science and Technology</i> , 2015 , 110, 196-204	8.6	89
465	Relapses and recurrences in giant cell arteritis: a population-based study of patients with biopsy-proven disease from northwestern Spain. <i>Medicine (United States)</i> , 2011 , 90, 186-193	1.8	89
464	An international effort towards developing standards for best practices in analysis, interpretation and reporting of clinical genome sequencing results in the CLARITY Challenge. <i>Genome Biology</i> , 2014 , 15, R53	18.3	86
463	Short-term improvement of endothelial function in rituximab-treated rheumatoid arthritis patients refractory to tumor necrosis factor alpha blocker therapy. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1821-4		85
462	Echocardiographic and Doppler findings in long-term treated rheumatoid arthritis patients without clinically evident cardiovascular disease. <i>Seminars in Arthritis and Rheumatism</i> , 2004 , 33, 231-8	5.3	85
461	Nosocomial infections in patients having cardiovascular operations: a multivariate analysis of risk factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1996 , 112, 908-13	1.5	85
460	Epidemiology of biopsy proven giant cell arteritis in northwestern Spain: trend over an 18 year period. <i>Annals of the Rheumatic Diseases</i> , 2001 , 60, 367-71	2.4	84
459	New Superefficiently Flame-Retardant Bioplastic Poly(lactic acid): Flammability, Thermal Decomposition Behavior, and Tensile Properties. <i>ACS Sustainable Chemistry and Engineering</i> , 2016 , 4, 202-209	8.3	83
458	Cardiovascular morbidity and associated risk factors in Spanish patients with chronic inflammatory rheumatic diseases attending rheumatology clinics: Baseline data of the CARMA Project. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 44, 618-26	5.3	80
457	Correlation between endothelial function and carotid atherosclerosis in rheumatoid arthritis patients with long-standing disease. <i>Arthritis Research and Therapy</i> , 2011 , 13, R101	5.7	79
456	Cardiovascular risk assessment in patients with rheumatoid arthritis: The relevance of clinical, genetic and serological markers. <i>Autoimmunity Reviews</i> , 2016 , 15, 1013-1030	13.6	78
455	Low serum VEGF levels are associated with Alzheimer's disease. <i>Acta Neurologica Scandinavica</i> , 2007 , 116, 56-8	3.8	76
454	Micromechanisms of deformation and fracture of polypropylene nonwoven fabrics. <i>International Journal of Solids and Structures</i> , 2011 , 48, 153-162	3.1	74
453	Rheumatic manifestations of infective endocarditis in non-addicts. A 12-year study. <i>Medicine (United States)</i> , 2001 , 80, 9-19	1.8	74
452	Impact of halogen-free flame retardant with varied phosphorus chemical surrounding on the properties of diglycidyl ether of bisphenol-A type epoxy resin: synthesis, fire behaviour, flame-retardant mechanism and mechanical properties. <i>RSC Advances</i> , 2016 , 6, 59226-59236	3.7	73
451	Damage micromechanisms and notch sensitivity of glass-fiber non-woven felts: An experimental and numerical study. <i>Journal of the Mechanics and Physics of Solids</i> , 2010 , 58, 1628-1645	5	72
450	Evaluating the Association between Artificial Light-at-Night Exposure and Breast and Prostate Cancer Risk in Spain (MCC-Spain Study). <i>Environmental Health Perspectives</i> , 2018 , 126, 047011	8.4	72
449	Vitamin D exposure and Risk of Breast Cancer: a meta-analysis. <i>Scientific Reports</i> , 2018 , 8, 9039	4.9	71

448	Metabolic syndrome and bone metabolism: the Camargo Cohort study. <i>Menopause</i> , 2010 , 17, 955-61	2.5	71
447	Effect of anti-tumor necrosis factor alpha therapy on the progression of subclinical atherosclerosis in severe rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006 , 55, 150-3		71
446	Efficacy of Anakinra in Refractory Adult-Onset Still's Disease: Multicenter Study of 41 Patients and Literature Review. <i>Medicine (United States)</i> , 2015 , 94, e1554	1.8	70
445	Early complications of high-dose methylprednisolone in acute spinal cord injury patients. <i>Injury</i> , 2008 , 39, 748-52	2.5	70
444	Giant cell arteritis: epidemiology, diagnosis, and management. <i>Current Rheumatology Reports</i> , 2010 , 12, 436-42	4.9	68
443	Prefrontal cognitive functions in stabilized first-episode patients with schizophrenia spectrum disorders: a dissociation between dorsolateral and orbitofrontal functioning. <i>Schizophrenia Research</i> , 2005 , 77, 279-88	3.6	68
442	NFKB1-94ATTG ins/del polymorphism (rs28362491) is associated with cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , 2012 , 224, 426-9	3.1	64
441	Modeling Lightning Impact Thermo-Mechanical Damage on Composite Materials. <i>Applied Composite Materials</i> , 2014 , 21, 149-164	2	63
440	Discrete dislocation dynamics analysis of the effect of lattice orientation on void growth in single crystals. <i>International Journal of Plasticity</i> , 2010 , 26, 806-819	7.6	63
439	A1298C polymorphism in the MTHFR gene predisposes to cardiovascular risk in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2010 , 12, R71	5.7	62
438	Influence of Fiber and Interfacial Properties on Fracture Behavior of Fiber-Reinforced Ceramic Composites. <i>Journal of the American Ceramic Society</i> , 1991 , 74, 2882-2890	3.8	62
437	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , 2021 , 53, 65-75	36.3	62
436	A numerical study of the influence of microvoids in the transverse mechanical response of unidirectional composites. <i>Composites Science and Technology</i> , 2014 , 97, 46-54	8.6	61
435	Audiovestibular manifestations in giant cell arteritis: a prospective study. <i>Medicine (United States)</i> , 2003 , 82, 13-26	1.8	61
434	Age-dependent association of KIBRA genetic variation and Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2009 , 30, 322-4	5.6	59
433	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018 , 9, 2256	17.4	57
432	Antimicrobial susceptibility of <i>Helicobacter pylori</i> to six antibiotics currently used in Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 170-3	5.1	57
431	Breast cancer risk and night shift work in a case-control study in a Spanish population. <i>European Journal of Epidemiology</i> , 2016 , 31, 867-78	12.1	56

430	Phase Distribution and Residual Stresses in Melt-Grown Al ₂ O ₃ -ZrO ₂ (Y ₂ O ₃) Eutectics. <i>Journal of the American Ceramic Society</i> , 2002 , 85, 2025-2032	3.8	56
429	Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , 2019 , 38, 1221-1231	5.9	55
428	Recommendations for the management of cardiovascular risk in patients with rheumatoid arthritis: scientific evidence and expert opinion. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, 1-8	5.3	55
427	Polymorphism at codon 66 of the brain-derived neurotrophic factor gene is not associated with sporadic Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004 , 18, 55-8	2.6	54
426	Tricuspid valve repair: an old disease, a modern experience. <i>Annals of Thoracic Surgery</i> , 2004 , 78, 2069-74; discussion 2074-5	2.7	52
425	Anti-TNF- α therapy improves insulin sensitivity in non-diabetic patients with psoriasis: a 6-month prospective study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015 , 29, 1325-30	4.6	51
424	An analysis of the size effect on void growth in single crystals using discrete dislocation dynamics. <i>Acta Materialia</i> , 2009 , 57, 1427-1436	8.4	51
423	Genetics of immunoglobulin-A vasculitis (Henoch-Schlelein purpura): An updated review. <i>Autoimmunity Reviews</i> , 2018 , 17, 301-315	13.6	50
422	Effect of COX-2 inhibitors and other non-steroidal inflammatory drugs on breast cancer risk: a meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2015 , 149, 525-36	4.4	50
421	Particle repositioning maneuver versus Brandt-Daroff exercise for treatment of unilateral idiopathic BPPV of the posterior semicircular canal: a randomized prospective clinical trial with short- and long-term outcome. <i>Otology and Neurotology</i> , 2012 , 33, 1401-7	2.6	50
420	Surgery for rheumatic tricuspid valve disease: a 30-year experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008 , 136, 476-81	1.5	49
419	A constitutive model for the in-plane mechanical behavior of nonwoven fabrics. <i>International Journal of Solids and Structures</i> , 2012 , 49, 2215-2229	3.1	48
418	Effect of the cooling rate on microstructure and hardness of MAR-M247 Ni-based superalloy. <i>Materials Letters</i> , 2012 , 73, 216-219	3.3	48
417	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> , 2009 , 39, 157-62	5.3	48
416	Occupational exposures and risk of stomach cancer by histological type. <i>Occupational and Environmental Medicine</i> , 2012 , 69, 268-75	2.1	47
415	Interleukin-8, intercellular adhesion molecule-1 and tumour necrosis factor-alpha gene polymorphisms and the risk for multiple system atrophy. <i>Journal of the Neurological Sciences</i> , 2005 , 228, 11-3	3.2	47
414	Mechanisms of shear deformation in fiber-reinforced polymers: experiments and simulations. <i>International Journal of Fracture</i> , 2009 , 158, 197-209	2.3	46
413	Simulation of the deformation of polycrystalline nanostructured Ti by computational homogenization. <i>Computational Materials Science</i> , 2013 , 76, 3-11	3.2	45

412	Cold-related mortality due to cardiovascular diseases, respiratory diseases and cancer: a case-crossover study. <i>Public Health</i> , 2013 , 127, 252-8	4	45
411	Cholesteryl ester transfer protein (CETP) polymorphism modifies the Alzheimer's disease risk associated with APOE epsilon4 allele. <i>Journal of Neurology</i> , 2006 , 253, 181-5	5.5	45
410	Case-control study and meta-analysis of low density lipoprotein receptor-related protein gene exon 3 polymorphism in Alzheimer's disease. <i>Neuroscience Letters</i> , 2001 , 316, 17-20	3.3	45
409	Uso problemático de internet en estudiantes universitarios: factores asociados y diferencias de género. <i>Revista De Psicología De La Salud</i> , 2015 , 27, 265	1	45
408	Understanding size effects on the strength of single crystals through high-temperature micropillar compression. <i>Acta Materialia</i> , 2014 , 81, 50-57	8.4	44
407	Systemic lupus erythematosus in northwestern Spain: a 20-year epidemiologic study. <i>Medicine (United States)</i> , 2011 , 90, 350-358	1.8	44
406	Finite deformation of incompressible fiber-reinforced elastomers: A computational micromechanics approach. <i>Journal of the Mechanics and Physics of Solids</i> , 2009 , 57, 1596-1613	5	44
405	MYC in chronic myeloid leukemia: induction of aberrant DNA synthesis and association with poor response to imatinib. <i>Molecular Cancer Research</i> , 2011 , 9, 564-76	6.6	44
404	Influence of the loading path on the strength of fiber-reinforced composites subjected to transverse compression and shear. <i>International Journal of Solids and Structures</i> , 2008 , 45, 1663-1675	3.1	43
403	Bone turnover markers in Spanish postmenopausal women: the Camargo cohort study. <i>Clinica Chimica Acta</i> , 2009 , 409, 70-4	6.2	42
402	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> , 2008 , 38, 116-23	5.3	42
401	Interleukin 1beta gene polymorphism association with severe renal manifestations and renal sequelae in Henoch-Schönlein purpura. <i>Journal of Rheumatology</i> , 2004 , 31, 295-8	4.1	42
400	Anti-tumor necrosis factor-alpha therapy improves endothelial function and arterial stiffness in patients with moderate to severe psoriasis: A 6-month prospective study. <i>Journal of Dermatology</i> , 2016 , 43, 1267-1272	1.6	41
399	Anti-TNF-alpha-adalimumab therapy is associated with persistent improvement of endothelial function without progression of carotid intima-media wall thickness in patients with rheumatoid arthritis refractory to conventional therapy. <i>Mediators of Inflammation</i> , 2012 , 2012, 674265	4.3	41
398	Efficacy of topiramate in bulimia nervosa and binge-eating disorder: a systematic review. <i>General Hospital Psychiatry</i> , 2008 , 30, 471-5	5.6	41
397	Interaction of the H63D mutation in the hemochromatosis gene with the apolipoprotein E epsilon 4 allele modulates age at onset of Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003 , 15, 151-4	2.6	41
396	Nosocomial infection, indices of intrinsic infection risk, and in-hospital mortality in general surgery. <i>Journal of Hospital Infection</i> , 1999 , 41, 203-11	6.9	41
395	Roadmap on multiscale materials modeling. <i>Modelling and Simulation in Materials Science and Engineering</i> , 2020 , 28, 043001	2	40

394	Endothelial dysfunction, measured by reactive hyperaemia using strain-gauge plethysmography, is an independent predictor of adverse outcome in heart failure. <i>European Journal of Heart Failure</i> , 2010 , 12, 477-83	12.3	40
393	Combined mitral and tricuspid valve repair in rheumatic valve disease: fewer reoperations with prosthetic ring annuloplasty. <i>Circulation</i> , 2010 , 121, 1934-40	16.7	40
392	Association between glycogen synthase kinase-3beta genetic polymorphism and late-onset Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006 , 21, 228-32	2.6	40
391	Autosomal dominant cerebellar ataxias in Spain: molecular and clinical correlations, prevalence estimation and survival analysis. <i>Acta Neurologica Scandinavica</i> , 2005 , 111, 391-9	3.8	40
390	A comparison of several procedures to estimate the confidence interval for attributable risk in case-control studies. <i>Statistics in Medicine</i> , 2000 , 19, 1089-99	2.3	40
389	Prognostic value of proadrenomedullin in severe sepsis and septic shock patients with community-acquired pneumonia. <i>Swiss Medical Weekly</i> , 2012 , 142, w13542	3.1	40
388	Serum 25-hydroxyvitamin D, parathyroid hormone, calcium intake, and bone mineral density in Spanish adults. <i>Osteoporosis International</i> , 2016 , 27, 105-13	5.3	39
387	Comparison of push-in and push-out tests for measuring interfacial shear strength in nano-reinforced composite materials. <i>Journal of Composite Materials</i> , 2016 , 50, 1651-1659	2.7	39
386	Sex differences in adherence to highly active antiretroviral therapy: a meta-analysis. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2012 , 24, 1519-34	2.2	39
385	Alumina/Zirconia Micro/Nanocomposites: A New Material for Biomedical Applications With Superior Sliding Wear Resistance. <i>Journal of the American Ceramic Society</i> , 2007 , 90, 3177-3184	3.8	39
384	Cardiovascular disease in rheumatoid arthritis. <i>Biomedicine and Pharmacotherapy</i> , 2006 , 60, 673-7	7.5	39
383	Late-onset systemic lupus erythematosus in Northwestern Spain: differences with early-onset systemic lupus erythematosus and literature review. <i>Lupus</i> , 2012 , 21, 1135-48	2.6	38
382	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2017 , 141, 83-93	7.5	37
381	An analysis of the influence of grain size on the strength of FCC polycrystals by means of computational homogenization. <i>Acta Materialia</i> , 2018 , 148, 72-85	8.4	37
380	Efficacy of surveillance in nosocomial infection control in a surgical service. <i>American Journal of Infection Control</i> , 2001 , 29, 289-94	3.8	37
379	An in situ investigation of microscopic infusion and void transport during vacuum-assisted infiltration by means of X-ray computed tomography. <i>Composites Science and Technology</i> , 2015 , 119, 12-19	8.6	36
378	Validation and psychometric analysis of the Internet Addiction Test in Spanish among college students. <i>BMC Public Health</i> , 2015 , 15, 953	4.1	36
377	Association of genetic variants of ABCA1 with Alzheimer's disease risk. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 964-8	3.5	36

376	Gene dose-dependent association of interleukin-1A [-889] allele 2 polymorphism with Alzheimer's disease. <i>Journal of Neurology</i> , 2002 , 249, 1242-5	5.5	36
375	Recreation in coastal waters: health risks associated with bathing in sea water. <i>Journal of Epidemiology and Community Health</i> , 2001 , 55, 442-7	5.1	36
374	Interaction between poly(ADP-ribose) polymerase 1 and interleukin 1A genes is associated with Alzheimer's disease risk. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007 , 23, 215-8	2.6	35
373	Giant cell arteritis without clinically evident vascular involvement in a defined population. <i>Arthritis and Rheumatism</i> , 2004 , 51, 274-7		35
372	Iron but not folic acid supplementation reduces the risk of low birthweight in pregnant women without anaemia: a case-control study. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 120-4	5.1	34
371	Atherosclerosis in patients with biopsy-proven giant cell arteritis. <i>Arthritis and Rheumatism</i> , 2007 , 57, 1481-6		34
370	Fever in biopsy-proven giant cell arteritis: clinical implications in a defined population. <i>Arthritis and Rheumatism</i> , 2004 , 51, 652-5		34
369	Interleukin-1A (-889) genetic polymorphism increases the risk of multiple system atrophy. <i>Movement Disorders</i> , 2003 , 18, 1385-6	7	34
368	Three-dimensional dislocation dynamics analysis of size effects on void growth. <i>Scripta Materialia</i> , 2015 , 95, 11-14	5.6	33
367	SCORE and REGICOR function charts underestimate the cardiovascular risk in Spanish patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2013 , 15, R91	5.7	33
366	CCR5 Δ 32 variant and cardiovascular disease in patients with rheumatoid arthritis: a cohort study. <i>Arthritis Research and Therapy</i> , 2011 , 13, R133	5.7	33
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