

# Javier Llorca

## List of Publications by Year in descending order

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Version: 2024-02-01

540  
papers

24,873  
citations

6254

80  
h-index

13771

129  
g-index

571  
all docs

571  
docs citations

571  
times ranked

26498  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bias. <i>Journal of Epidemiology and Community Health</i> , 2004, 58, 635-641.	3.7	865
2	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018, 50, 928-936.	21.4	652
3	Directionally solidified eutectic ceramic oxides. <i>Progress in Materials Science</i> , 2006, 51, 711-809.	32.8	464
4	Epidemiology of giant cell arteritis and polymyalgia rheumatica. <i>Arthritis and Rheumatism</i> , 2009, 61, 1454-1461.	6.7	460
5	Mechanical behavior of unidirectional fiber-reinforced polymers under transverse compression: Microscopic mechanisms and modeling. <i>Composites Science and Technology</i> , 2007, 67, 2795-2806.	7.8	454
6	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, 1036-1043.	0.9	409
7	Metal Matrix Composites. <i>Annual Review of Materials Research</i> , 2010, 40, 243-270.	9.3	354
8	Visual Manifestations of Giant Cell Arteritis: Trends and Clinical Spectrum in 161 Patients. <i>Medicine (United States)</i> , 2000, 79, 283-292.	1.0	333
9	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, 125-132.	6.7	312
10	Adherence to Highly Active Antiretroviral Therapy (HAART): A Meta-Analysis. <i>AIDS and Behavior</i> , 2011, 15, 1381-1396.	2.7	265
11	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.	21.4	264
12	Giant Cell Arteritis. <i>Medicine (United States)</i> , 2005, 84, 269-276.	1.0	256
13	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.	7.8	244
14	Henoch-Schönlein Purpura in Children from Northwestern Spain. <i>Medicine (United States)</i> , 2001, 80, 279-290.	1.0	235
15	Tracheal rupture after endotracheal intubation: a literature systematic review. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 35, 1056-1062.	1.4	227
16	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, 1074-1080.	6.7	220
17	Carotid Intima-Media Thickness Predicts the Development of Cardiovascular Events in Patients with Rheumatoid Arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2009, 38, 366-371.	3.4	211
18	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, 407-413.	1.0	207

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19	Aortic Aneurysm and Dissection in Patients With Biopsy-Proven Giant Cell Arteritis From Northwestern Spain. <i>Medicine (United States)</i> , 2004, 83, 335-341.	1.0	200
20	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.	8.8	194
21	Biopsy-negative giant cell arteritis: Clinical spectrum and predictive factors for positive temporal artery biopsy. <i>Seminars in Arthritis and Rheumatism</i> , 2001, 30, 249-256.	3.4	193
22	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, 447-450.	6.7	191
23	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, 388-393.	6.7	190
24	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, 722-727.	0.9	190
25	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.	1.0	189
26	High-grade C-reactive protein elevation correlates with accelerated atherogenesis in patients with rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2005, 32, 1219-23.	2.0	187
27	Endothelial dysfunction in psoriatic arthritis patients without clinically evident cardiovascular disease or classic atherosclerosis risk factors. <i>Arthritis and Rheumatism</i> , 2007, 57, 287-293.	6.7	185
28	Henoch-Schönlein purpura in children and adults: Clinical differences in a defined population. <i>Seminars in Arthritis and Rheumatism</i> , 2002, 32, 149-156.	3.4	170
29	Giant Cell Arteritis in Northwestern Spain. <i>Medicine (United States)</i> , 2007, 86, 61-68.	1.0	168
30	Computational micromechanics of composites: The effect of particle spatial distribution. <i>Mechanics of Materials</i> , 2006, 38, 873-883.	3.2	167
31	Fatigue of particle-and whisker-reinforced metal-matrix composites. <i>Progress in Materials Science</i> , 2002, 47, 283-353.	32.8	164
32	HLA-DRB1 status affects endothelial function in treated patients with rheumatoid arthritis. <i>American Journal of Medicine</i> , 2003, 114, 647-652.	1.5	160
33	Reoperations after tricuspid valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 498-503.	0.8	160
34	Failure locus of fiber-reinforced composites under transverse compression and out-of-plane shear. <i>Composites Science and Technology</i> , 2008, 68, 829-839.	7.8	159
35	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , 2015, 29, 308-315.	1.5	158
36	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.	1.0	157

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37	Ultra-High-Strength Nanofibrillar Al <sub>2</sub> O <sub>3</sub> -YAG-YSZ Eutectics. <i>Advanced Materials</i> , 2007, 19, 2313-2318.	21.0	156
38	Giant Cell Arteritis. <i>Medicine (United States)</i> , 2005, 84, 277-290.	1.0	149
39	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, 1511-1521.	2.2	138
40	Intraply fracture of fiber-reinforced composites: Microscopic mechanisms and modeling. <i>Composites Science and Technology</i> , 2012, 72, 1223-1232.	7.8	133
41	Trend in hip fracture epidemiology over a 14-year period in a Spanish population. <i>Osteoporosis International</i> , 2006, 17, 464-470.	3.1	128
42	Night shift work, chronotype and prostate cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2015, 137, 1147-1157.	5.1	127
43	A new three-dimensional interface finite element to simulate fracture in composites. <i>International Journal of Solids and Structures</i> , 2004, 41, 2977-2993.	2.7	125
44	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.	7.8	125
45	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, 153-159.	3.8	125
46	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.	6.0	125
47	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, 1764-1770.	0.9	123
48	Relapses and Recurrences in Giant Cell Arteritis. <i>Medicine (United States)</i> , 2011, 90, 186-193.	1.0	122
49	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.	1.0	121
50	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.	2.7	120
51	Transverse cracking of cross-ply laminates: A computational micromechanics perspective. <i>Composites Science and Technology</i> , 2015, 110, 196-204.	7.8	120
52	Mechanical Properties of Melt-Grown Alumina-Yttrium Aluminum Garnet Eutectics up to 1900 K. <i>Journal of the American Ceramic Society</i> , 2005, 88, 1488-1495.	3.8	118
53	A computational micromechanics study of the effect of interface decohesion on the mechanical behavior of composites. <i>Acta Materialia</i> , 2005, 53, 4931-4942.	7.9	117
54	Correlation between endothelial function and carotid atherosclerosis in rheumatoid arthritis patients with long-standing disease. <i>Arthritis Research and Therapy</i> , 2011, 13, R101.	3.5	117

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55	TNFA $\gamma$ 308 (rs1800629) polymorphism is associated with a higher risk of cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , 2011, 216, 125-130.	0.8	116
56	Epidemiology of Surgical-Site Infections Diagnosed After Hospital Discharge A Prospective Cohort Study. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 24-30.	1.8	111
57	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.	6.7	111
58	Systemic Sclerosis in Northwestern Spain. <i>Medicine (United States)</i> , 2008, 87, 272-280.	1.0	109
59	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, 367-371.	0.9	108
60	Cardiovascular risk assessment in patients with rheumatoid arthritis: The relevance of clinical, genetic and serological markers. <i>Autoimmunity Reviews</i> , 2016, 15, 1013-1030.	5.8	107
61	Multiscale modeling of fracture in fiber-reinforced composites. <i>Acta Materialia</i> , 2006, 54, 4171-4181.	7.9	105
62	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, 231-238.	3.4	102
63	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.	7.8	102
64	Vitamin D exposure and Risk of Breast Cancer: a meta-analysis. <i>Scientific Reports</i> , 2018, 8, 9039.	3.3	102
65	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.	9.6	101
66	Low serum VEGF levels are associated with Alzheimer's disease. <i>Acta Neurologica Scandinavica</i> , 2007, 116, 56-58.	2.1	100
67	Roadmap on multiscale materials modeling. <i>Modelling and Simulation in Materials Science and Engineering</i> , 2020, 28, 043001.	2.0	100
68	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, 1821-1824.	6.7	98
69	Endothelial Dysfunction, Carotid Intima-Media Thickness, and Accelerated Atherosclerosis in Rheumatoid Arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2008, 38, 67-70.	3.4	96
70	Nosocomial infections in patients having cardiovascular operations: A multivariate analysis of risk factors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1996, 112, 908-913.	0.8	94
71	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, 618-626.	3.4	94
72	Efficacy of Anakinra in Refractory Adult-Onset Still's Disease. <i>Medicine (United States)</i> , 2015, 94, e1554.	1.0	93

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73	Rheumatic Manifestations of Infective Endocarditis in Non-Addicts. <i>Medicine (United States)</i> , 2001, 80, 9-19.	1.0	89
74	Micromechanisms of deformation and fracture of polypropylene nonwoven fabrics. <i>International Journal of Solids and Structures</i> , 2011, 48, 153-162.	2.7	89
75	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.	3.6	89
76	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018, 9, 2256.	12.8	88
77	Induction of SARS-CoV-2-Specific IgG and IgA in Serum and Milk with Different SARS-CoV-2 Vaccines in Breastfeeding Women: A Cross-Sectional Study in Northern Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8831.	2.6	88
78	Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , 2019, 38, 1221-1231.	5.0	87
79	Effect of anti-tumor necrosis factor $\hat{\pm}$ therapy on the progression of subclinical atherosclerosis in severe rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006, 55, 150-153.	6.7	86
80	Metabolic syndrome and bone metabolism. <i>Menopause</i> , 2010, 17, 955-961.	2.0	86
81	Early complications of high-dose methylprednisolone in acute spinal cord injury patients. <i>Injury</i> , 2008, 39, 748-752.	1.7	83
82	Giant Cell Arteritis: Epidemiology, Diagnosis, and Management. <i>Current Rheumatology Reports</i> , 2010, 12, 436-442.	4.7	83
83	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.	4.8	82
84	Audiovestibular Manifestations in Giant Cell Arteritis. <i>Medicine (United States)</i> , 2003, 82, 13-26.	1.0	81
85	Modeling Lightning Impact Thermo-Mechanical Damage on Composite Materials. <i>Applied Composite Materials</i> , 2014, 21, 149-164.	2.5	80
86	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, 279-288.	2.0	79
87	Breast cancer risk and night shift work in a case-control study in a Spanish population. <i>European Journal of Epidemiology</i> , 2016, 31, 867-878.	5.7	76
88	Uso problemático de internet en estudiantes universitarios: factores asociados y diferencias de género. <i>Revista De Psicología De La Salud</i> , 2015, 27, 265.	0.5	74
89	NFKB1-94ATTC ins/del polymorphism (rs28362491) is associated with cardiovascular disease in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , 2012, 224, 426-429.	0.8	72
90	Genetics of immunoglobulin-A vasculitis (Henoch-Schönlein purpura): An updated review. <i>Autoimmunity Reviews</i> , 2018, 17, 301-315.	5.8	72

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91	A1298C polymorphism in the MTHFR gene predisposes to cardiovascular risk in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2010, 12, R71.	3.5	71
92	Occupational exposures and risk of stomach cancer by histological type. <i>Occupational and Environmental Medicine</i> , 2012, 69, 268-275.	2.8	71
93	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	70
94	Computational Homogenization of Polycrystals. <i>Advances in Applied Mechanics</i> , 2018, , 1-114.	2.3	70
95	Age-dependent association of KIBRA genetic variation and Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2009, 30, 322-324.	3.1	69
96	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	68
97	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.	8.8	68
98	Antimicrobial susceptibility of <i>Helicobacter pylori</i> to six antibiotics currently used in Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 170-173.	3.0	66
99	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.	3.4	66
100	Effect of the cooling rate on microstructure and hardness of MAR-M247 Ni-based superalloy. <i>Materials Letters</i> , 2012, 73, 216-219.	2.6	63
101	Particle Repositioning Maneuver Versus Brandt-Daroff Exercise for Treatment of Unilateral Idiopathic BPPV of the Posterior Semicircular Canal. <i>Otology and Neurotology</i> , 2012, 33, 1401-1407.	1.3	62
102	Effect of mistimed eating patterns on breast and prostate cancer risk (MCCSpain Study). <i>International Journal of Cancer</i> , 2018, 143, 2380-2389.	5.1	61
103	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, 55-58.	1.5	60
104	Tricuspid Valve Repair: An Old Disease, a Modern Experience. <i>Annals of Thoracic Surgery</i> , 2004, 78, 2069-2074.	1.3	59
105	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, 525-536.	2.5	59
106	Surgery for rheumatic tricuspid valve disease: A 30-year experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 476-481.	0.8	58
107	Mechanisms of shear deformation in fiber-reinforced polymers: experiments and simulations. <i>International Journal of Fracture</i> , 2009, 158, 197-209.	2.2	58
108	Serum 25-hydroxyvitamin D, parathyroid hormone, calcium intake, and bone mineral density in Spanish adults. <i>Osteoporosis International</i> , 2016, 27, 105-113.	3.1	58

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109	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.	7.9	58
110	Anti-tumor TNF- $\alpha$ 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, 1325-1330.	2.4	57
111	Simulation of the deformation of polycrystalline nanostructured Ti by computational homogenization. <i>Computational Materials Science</i> , 2013, 76, 3-11.	3.0	56
112	Cholesteryl ester transfer protein (CETP) polymorphism modifies the Alzheimer's disease risk associated with APOE $\epsilon$ 4 allele. <i>Journal of Neurology</i> , 2006, 253, 181-185.	3.6	55
113	An analysis of the size effect on void growth in single crystals using discrete dislocation dynamics. <i>Acta Materialia</i> , 2009, 57, 1427-1436.	7.9	55
114	Late-onset systemic lupus erythematosus in Northwestern Spain: differences with early-onset systemic lupus erythematosus and literature review. <i>Lupus</i> , 2012, 21, 1135-1148.	1.6	55
115	Cold-related mortality due to cardiovascular diseases, respiratory diseases and cancer: a case-crossover study. <i>Public Health</i> , 2013, 127, 252-258.	2.9	55
116	Understanding size effects on the strength of single crystals through high-temperature micropillar compression. <i>Acta Materialia</i> , 2014, 81, 50-57.	7.9	55
117	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, 11-13.	0.6	54
118	Systemic Lupus Erythematosus in Northwestern Spain. <i>Medicine (United States)</i> , 2011, 90, 350-358.	1.0	54
119	MYC in Chronic Myeloid Leukemia: Induction of Aberrant DNA Synthesis and Association with Poor Response to Imatinib. <i>Molecular Cancer Research</i> , 2011, 9, 564-576.	3.4	54
120	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.	2.4	54
121	A constitutive model for the in-plane mechanical behavior of nonwoven fabrics. <i>International Journal of Solids and Structures</i> , 2012, 49, 2215-2229.	2.7	53
122	Asymptomatic Hyperuricemia and Serum Uric Acid Concentration Correlate with Subclinical Atherosclerosis in Psoriatic Arthritis Patients Without Clinically Evident Cardiovascular Disease. Drs. Gonzalez-Gay, Gonzalez-Juanatey, and Llorca contributed equally to this study.. <i>Seminars in Arthritis and Rheumatism</i> , 2009, 39, 157-162.	3.4	52
123	Combined Mitral and Tricuspid Valve Repair in Rheumatic Valve Disease. <i>Circulation</i> , 2010, 121, 1934-1940.	1.6	52
124	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, 116-123.	3.4	51
125	Bone turnover markers in Spanish postmenopausal women. <i>Clinica Chimica Acta</i> , 2009, 409, 70-74.	1.1	51
126	Validation and psychometric analysis of the Internet Addiction Test in Spanish among college students. <i>BMC Public Health</i> , 2015, 15, 953.	2.9	51



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127	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.	1.2	51
128	Efficacy of surveillance in nosocomial infection control in a surgical service. <i>American Journal of Infection Control</i> , 2001, 29, 289-294.	2.3	50
129	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, 1-8.	3.0	50
130	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	49
131	Efficacy of topiramate in bulimia nervosa and binge-eating disorder: a systematic review. <i>General Hospital Psychiatry</i> , 2008, 30, 471-475.	2.4	49
132	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.	4.8	49
133	Association between Glycogen Synthase Kinase-3 $\beta$ Genetic Polymorphism and Late-Onset Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 21, 228-232.	1.5	48
134	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.	2.7	48
135	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.	5.1	48
136	Effect of Al content on the critical resolved shear stress for twin nucleation and growth in Mg alloys. <i>Acta Materialia</i> , 2020, 188, 215-227.	7.9	48
137	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.	2.1	47
138	Gene dose-dependent association of interleukin-1A [-889] allele 2 polymorphism with Alzheimer's disease. <i>Journal of Neurology</i> , 2002, 249, 1242-1245.	3.6	47
139	A comparison of several procedures to estimate the confidence interval for attributable risk in case-control studies. , 2000, 19, 1089-1099.		46
140	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, 1519-1534.	1.2	46
141	MicroRNA-30c-5p modulates neuropathic pain in rodents. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	46
142	Nosocomial infection, indices of intrinsic infection risk, and in-hospital mortality in general surgery. <i>Journal of Hospital Infection</i> , 1999, 41, 203-211.	2.9	45
143	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, 151-154.	1.5	45
144	Autosomal dominant cerebellar ataxias in Spain: molecular and clinical correlations, prevalence estimation and survival analysis. <i>Acta Neurologica Scandinavica</i> , 2005, 111, 391-399.	2.1	44

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145	A genome-wide association study suggests the HLA Class II region as the major susceptibility locus for IgA vasculitis. <i>Scientific Reports</i> , 2017, 7, 5088.	3.3	44
146	Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. <i>Clinical Nutrition</i> , 2021, 40, 1537-1545.	5.0	44
147	Recreation in coastal waters: health risks associated with bathing in sea water. <i>Journal of Epidemiology and Community Health</i> , 2001, 55, 442-447.	3.7	43
148	Giant cell arteritis without clinically evident vascular involvement in a defined population. <i>Arthritis and Rheumatism</i> , 2004, 51, 274-277.	6.7	43
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