

# Dani Prieto-Alhambra

## 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.

305  
papers

6,860  
citations

43  
h-index

69  
g-index

376  
ext. papers

9,290  
ext. citations

5.3  
avg, IF

6.07  
L-index

#	Paper	IF	Citations
305	Characteristics and outcomes of COVID-19 patients with and without asthma from the United States, South Korea, and Europe.. <i>Journal of Asthma</i> , <b>2022</b> , 1-14	1.9	0
304	Seek COVER: using a disease proxy to rapidly develop and validate a personalized risk calculator for COVID-19 outcomes in an international network.. <i>BMC Medical Research Methodology</i> , <b>2022</b> , 22, 35	4.7	3
303	Association of Tramadol vs Codeine Prescriptions With Mortality and Other Adverse Clinical Outcomes-Reply.. <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> , 327, 489-490	27.4	
302	Fractures following pregnancy in Osteogenesis imperfecta - A self-controlled case series using Danish Health Registers. <i>Bone</i> , <b>2022</b> , 154, 116177	4.7	
301	Influence of information provided prior to switching from Humira to biosimilar adalimumab on UK patients' satisfaction: a cross-sectional survey by patient organisations.. <i>BMJ Open</i> , <b>2022</b> , 12, e050949	3	0
300	Background rates of five thrombosis with thrombocytopenia syndromes of special interest for COVID-19 vaccine safety surveillance: Incidence between 2017 and 2019 and patient profiles from 38.6 million people in six European countries.. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2022</b> ,	2.6	2
299	Comparative effectiveness and safety of homologous two-dose ChAdOx1 versus heterologous vaccination with ChAdOx1 and BNT162b2.. <i>Nature Communications</i> , <b>2022</b> , 13, 1639	17.4	1
298	Association between covid-19 vaccination, SARS-CoV-2 infection, and risk of immune mediated neurological events: population based cohort and self-controlled case series analysis.. <i>BMJ, The</i> , <b>2022</b> , 376, e068373	5.9	2
297	Comparative effectiveness of the BNT162b2 and ChAdOx1 vaccines against Covid-19 in people over 50.. <i>Nature Communications</i> , <b>2022</b> , 13, 1519	17.4	2
296	Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS.. <i>Clinical Epidemiology</i> , <b>2022</b> , 14, 369-384	5.9	1
295	Current Approaches to Vaccine Safety Using Observational Data: A Rationale for the EUMAEUS (Evaluating Use of Methods for Adverse Events Under Surveillance-for Vaccines) Study Design.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 837632	5.6	0
294	Does osteoarthritis modify the association between NSAID use and risk of comorbidities and adverse events?. <i>Osteoarthritis and Cartilage Open</i> , <b>2022</b> , 4, 100253	1.5	
293	Comorbidities in osteoarthritis (ComOA): a combined cross-sectional, case-control and cohort study using large electronic health records in four European countries.. <i>BMJ Open</i> , <b>2022</b> , 12, e052816	3	0
292	Cost-Effectiveness Analysis of Fracture Liaison Services Compared with Standard of Care in the Secondary Prevention of Fragility Fractures in Spain.. <i>ClinicoEconomics and Outcomes Research</i> , <b>2022</b> , 14, 249-264	1.7	0
291	Factors Influencing Background Incidence Rate Calculation: Systematic Empirical Evaluation Across an International Network of Observational Databases.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 814198	5.6	0
290	The association between preexisting conditions and osteoarthritis development in peripheral joints: A population based nested case-control study. <i>Osteoarthritis and Cartilage Open</i> , <b>2022</b> , 4, 100265	1.5	
289	Applying Machine Learning in Distributed Data Networks for Pharmacoepidemiologic and Pharmacovigilance Studies: Opportunities, Challenges, and Considerations.. <i>Drug Safety</i> , <b>2022</b> , 45, 493-510	5.1	0

288	Association of Tramadol vs Codeine Prescription Dispensation With Mortality and Other Adverse Clinical Outcomes. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 1504-1515	27.4	9
287	Unicompartmental compared with total knee replacement for patients with multimorbidities: a cohort study using propensity score stratification and inverse probability weighting. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-126	4.4	0
286	Bias, Precision and Timeliness of Historical (Background) Rate Comparison Methods for Vaccine Safety Monitoring: An Empirical Multi-Database Analysis.. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 773875	5.6	0
285	The association between smoking and the development of rheumatoid arthritis: a population-based case-control study. <i>Reumatología Clínica (English Edition)</i> , <b>2021</b> , 17, 566-569	0.1	
284	Cancer and the risk of coronavirus disease 2019 diagnosis, hospitalisation and death: A population-based multistate cohort study including 4 618 377 adults in Catalonia, Spain. <i>International Journal of Cancer</i> , <b>2021</b> , 150, 782	7.5	7
283	Elevated blood pressure, antihypertensive medications and bone health in the population: revisiting old hypotheses and exploring future research directions. <i>Osteoporosis International</i> , <b>2021</b> , 33, 315	5.3	1
282	Risk of depression, suicide and psychosis with hydroxychloroquine treatment for rheumatoid arthritis: a multinational network cohort study. <i>Rheumatology</i> , <b>2021</b> , 60, 3222-3234	3.9	10
281	Use of dialysis, tracheostomy, and extracorporeal membrane oxygenation among 842,928 patients hospitalized with COVID-19 in the United States <b>2021</b> ,		4
280	Higher prevalence of non-skeletal comorbidity related to X-linked hypophosphataemia: a UK parallel cohort study using CPRD. <i>Rheumatology</i> , <b>2021</b> , 60, 4055-4062	3.9	1
279	Bisphosphonates to reduce bone fractures in stage 3B+ chronic kidney disease: a propensity score-matched cohort study. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-106	4.4	
278	COVID-19 in patients with autoimmune diseases: characteristics and outcomes in a multinational network of cohorts across three countries. <i>Rheumatology</i> , <b>2021</b> , 60, S137-S150	3.9	12
277	The treatment gap after major osteoporotic fractures in Denmark 2005-2014: a combined analysis including both prescription-based and hospital-administered anti-osteoporosis medications. <i>Osteoporosis International</i> , <b>2021</b> , 32, 1961-1971	5.3	1
276	The case for an academic discipline of medical device science. <i>EFORT Open Reviews</i> , <b>2021</b> , 6, 160-163	5.5	
275	Temporal relationship between osteoarthritis and comorbidities: a combined case control and cohort study in the UK primary care setting. <i>Rheumatology</i> , <b>2021</b> , 60, 4327-4339	3.9	10
274	Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. <i>JMIR Medical Informatics</i> , <b>2021</b> , 9, e21547	3.6	5
273	Reply: Dupuytren's Disease Predicts Increased All-Cause and Cancer-Specific Mortality: Analysis of a Large Cohort from the U.K. Clinical Practice Research Datalink. <i>Plastic and Reconstructive Surgery</i> , <b>2021</b> , 147, 891e-892e	2.7	
272	Mortality, falls and fracture risk are positively associated with frailty: a SIDIAP cohort study of 890,000 patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> ,	6.4	4
271	Thirty-Day Outcomes of Children and Adolescents With COVID-19: An International Experience. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	18

270	POS1098 PREVALENT COMORBIDITIES ASSOCIATED WITH CLINICALLY DIAGNOSED OSTEOARTHRITIS: A CASE-CONTROL ANALYSIS INCLUDING 1,936,792 PEOPLE. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 829.1-829	2.4	
269	Smoking and COVID-19 Infection and Related Mortality: A Prospective Cohort Analysis of UK Biobank Data. <i>Clinical Epidemiology</i> , <b>2021</b> , 13, 357-365	5.9	7
268	Use of repurposed and adjuvant drugs in hospital patients with covid-19: multinational network cohort study. <i>BMJ, The</i> , <b>2021</b> , 373, n1038	5.9	19
267	Risk of comorbidities following physician-diagnosed knee or hip osteoarthritis: a register-based cohort study. <i>Arthritis Care and Research</i> , <b>2021</b> ,	4.7	5
266	Risk factors for a second nonsimultaneous hip fracture in a prospective cohort study. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2021</b> , 1	3.6	0
265	Diagnosis and management of osteoporosis in chronic kidney disease stages 4 to 5D: a call for a shift from nihilism to pragmatism. <i>Osteoporosis International</i> , <b>2021</b> , 32, 2397-2405	5.3	4
264	Risk Diagrams Based on Primary Care Electronic Medical Records and Linked Real-Time PCR Data to Monitor Local COVID-19 Outbreaks During the Summer 2020: A Prospective Study Including 7,671,862 People in Catalonia. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 693956	6	2
263	Low rates of serious complications and further procedures following surgery for base of thumb osteoarthritis: analysis of a national cohort of 43 076 surgeries. <i>BMJ Open</i> , <b>2021</b> , 11, e045614	3	3
262	Bariatric surgery increases the rate of major fracture: self-controlled case series study in UK Clinical Practice Research Datalink. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 2153-2161	6.3	1
261	Global epidemiology of hip fractures: a study protocol using a common analytical platform among multiple countries. <i>BMJ Open</i> , <b>2021</b> , 11, e047258	3	4
260	Serious postoperative complications and reoperation after carpal tunnel decompression surgery in England: a nationwide cohort analysis. <i>Lancet Rheumatology, The</i> , <b>2021</b> , 3, e49-e57	14.2	6
259	Renin-angiotensin system blockers and susceptibility to COVID-19: an international, open science, cohort analysis. <i>The Lancet Digital Health</i> , <b>2021</b> , 3, e98-e114	14.4	52
258	European Consensus Statement on the diagnosis and management of osteoporosis in chronic kidney disease stages G4-G5D. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 42-59	4.3	44
257	Filling the gaps in the characterization of the clinical management of COVID-19: 30-day hospital admission and fatality rates in a cohort of 118 150 cases diagnosed in outpatient settings in Spain. <i>International Journal of Epidemiology</i> , <b>2021</b> , 49, 1930-1939	7.8	19
256	Low rate of subsequent surgery and serious complications following intra-articular steroid injection for base of thumb osteoarthritis: national cohort analysis. <i>Rheumatology</i> , <b>2021</b> , 60, 4262-4271	3.9	1
255	Temporal Trends and Geographical Variation in Dupuytren Disease Surgery in England: A Population-Based Cohort Study. <i>Annals of Plastic Surgery</i> , <b>2021</b> , 87, 265-270	1.7	
254	The natural history of symptomatic COVID-19 during the first wave in Catalonia. <i>Nature Communications</i> , <b>2021</b> , 12, 777	17.4	15
253	Estimating the population health burden of musculoskeletal conditions using primary care electronic health records. <i>Rheumatology</i> , <b>2021</b> , 60, 4832-4843	3.9	0

252	Safety of Oral Bisphosphonates in Moderate-to-Severe Chronic Kidney Disease: A Binational Cohort Analysis. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 820-832	6.3	9
251	Knee osteoarthritis and time-to all-cause mortality in six community-based cohorts: an international meta-analysis of individual participant-level data. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 33, 529-545	4.8	17
250	Revision and 90-day mortality following hip arthroplasty in patients with inflammatory arthritis and ankylosing spondylitis enrolled in the National Joint Registry for England and Wales. <i>HIP International</i> , <b>2021</b> , 1120700021990592	1.7	
249	Characterizing the incidence of adverse events of special interest for COVID-19 vaccines across eight countries: a multinational network cohort study <b>2021</b> ,		12
248	Unraveling COVID-19: a large-scale characterization of 4.5 million COVID-19 cases using CHARYBDIS <b>2021</b> ,		4
247	Body Mass Index and Risk of COVID-19 Diagnosis, Hospitalization, and Death: A Cohort Study of 2 524 926 Catalans. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e5030-e5042	5.6	4
246	Characteristics and outcomes of 627 044 COVID-19 patients living with and without obesity in the United States, Spain, and the United Kingdom. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 2347-2357	5.5	8
245	Characteristics and Outcomes of Over 300,000 Patients with COVID-19 and History of Cancer in the United States and Spain. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1884-1894	4	2
244	Heterologous vaccine regimens against COVID-19. <i>Lancet, The</i> , <b>2021</b> , 398, 94-95	4.0	13
243	One- and 2-year incidence of osteoporotic fracture: a multi-cohort observational study using routinely collected real-world data. <i>Osteoporosis International</i> , <b>2021</b> , 1	5.3	1
242	Associations of BNT162b2 vaccination with SARS-CoV-2 infection and hospital admission and death with covid-19 in nursing homes and healthcare workers in Catalonia: prospective cohort study. <i>BMJ, The</i> , <b>2021</b> , 374, n1868	5.9	17
241	Predicting Imminent Fractures in Patients With a Recent Fracture or Starting Oral Bisphosphonate Therapy: Development and International Validation of Prognostic Models. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 2162-2176	6.3	2
240	Influence of pre-existing multimorbidity on receiving a hip arthroplasty: cohort study of 28 025 elderly subjects from UK primary care. <i>BMJ Open</i> , <b>2021</b> , 11, e046713	3	1
239	Timing of elective tracheotomy and duration of mechanical ventilation among patients admitted to intensive care with severe COVID-19: A multicenter prospective cohort study. <i>Head and Neck</i> , <b>2021</b> , 43, 3743-3756	4.2	3
238	Does pre-existing morbidity influences risks and benefits of total hip replacement for osteoarthritis: a prospective study of 6682 patients from linked national datasets in England. <i>BMJ Open</i> , <b>2021</b> , 11, e046712	3	6
237	The impact of prioritisation and dosing intervals on the effects of COVID-19 vaccination in Europe: an agent-based cohort model. <i>Scientific Reports</i> , <b>2021</b> , 11, 18812	4.9	3
236	90-Day all-cause mortality can be predicted following a total knee replacement: an international, network study to develop and validate a prediction model. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2021</b> , 1	5.5	1
235	Incidence and prevalence of rheumatoid arthritis in Denmark from 1998 to 2018: a nationwide register-based study.. <i>Scandinavian Journal of Rheumatology</i> , <b>2021</b> , 1-9	1.9	1

234	Development and validation of a model for predicting mortality in patients with hip fracture.. <i>Age and Ageing</i> , <b>2021</b> ,	3	1
233	Evaluating the Effectiveness of an Additional Risk Minimization Measure to Reduce the Risk of Prescribing Mirabegron to Patients with Severe Uncontrolled Hypertension in Four European Countries. <i>Clinical Epidemiology</i> , <b>2020</b> , 12, 423-433	5.9	3
232	Alendronate use and bone mineral density gains in women with moderate-severe (stages 3B-5) chronic kidney disease: an open cohort multivariable and propensity score analysis from Funen, Denmark. <i>Archives of Osteoporosis</i> , <b>2020</b> , 15, 81	2.9	2
231	Threshold for Computer- and Robot-Assisted Knee and Hip Replacements in the English National Health Service. <i>Value in Health</i> , <b>2020</b> , 23, 719-726	3.3	4
230	Osteoporosis epidemiology using international cohorts. <i>Current Opinion in Rheumatology</i> , <b>2020</b> , 32, 387-393	3.3	9
229	Secular trends in the initiation of therapy in secondary fracture prevention in Europe: a multi-national cohort study including data from Denmark, Catalonia, and the United Kingdom. <i>Osteoporosis International</i> , <b>2020</b> , 31, 1535-1544	5.3	16
228	Incidence, risk factors and re-exacerbation rate of severe asthma exacerbations in a multinational, multidatabase pediatric cohort study. <i>Pediatric Allergy and Immunology</i> , <b>2020</b> , 31, 496-505	4.2	6
227	Multinational cohort study of mortality in patients with asthma and severe asthma. <i>Respiratory Medicine</i> , <b>2020</b> , 165, 105919	4.6	9
226	Is there a role for menopausal hormone therapy in the management of postmenopausal osteoporosis?. <i>Osteoporosis International</i> , <b>2020</b> , 31, 2271-2286	5.3	20
225	Oral Bisphosphonate Use and All-Cause Mortality in Patients With Moderate-Severe (Grade 3B-5D) Chronic Kidney Disease: A Population-Based Cohort Study. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 894-900	6.3	6
224	Bone tissue quality in patients with monoclonal gammopathy of uncertain significance. <i>Journal of Bone and Mineral Metabolism</i> , <b>2020</b> , 38, 563-569	2.9	4
223	Preschool Obesity Is Associated With an Increased Risk of Childhood Fracture: A Longitudinal Cohort Study of 466,997 Children and Up to 11 Years of Follow-up in Catalonia, Spain. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 1022-1030	6.3	7
222	Best Practice Framework of Fracture Liaison Services in Spain and their coordination with Primary Care. <i>Archives of Osteoporosis</i> , <b>2020</b> , 15, 63	2.9	5
221	The association between renal function and BMD response to bisphosphonate treatment: Real-world cohort study using linked national registers. <i>Bone</i> , <b>2020</b> , 137, 115371	4.7	3
220	Characteristics, outcomes, and mortality amongst 133,589 patients with prevalent autoimmune diseases diagnosed with, and 48,418 hospitalised for COVID-19: a multinational distributed network cohort analysis <b>2020</b> ,		5
219	The Association Between Smoking and the Development of Rheumatoid Arthritis: A Population-Based Case-Control Study. <i>Reumatología Clínica</i> , <b>2020</b> , 17, 566-566	0.9	0
218	The impact of the enhanced recovery pathway and other factors on outcomes and costs following hip and knee replacement: routine data study. <i>Health Services and Delivery Research</i> , <b>2020</b> , 8, 1-188	1.5	2
217	Is there a need for review-a-thons? [Authors' reply]. <i>Lancet Rheumatology, The</i> , <b>2020</b> , 2, e205-e207	14.2	



216	THU0212 FIRST LINE TREATMENT WITH CONVENTIONAL SYNTHETIC DISEASE MODIFYING ANTIRHEUMATIC DRUGS IN RHEUMATOID ARTHRITIS: A MULTINATIONAL POPULATION-BASED COHORT FROM 14 REAL WORLD HEALTHCARE DATABASES AND 9 COUNTRIES - REALITY VERSUS GUIDELINES. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 331.1-331	2.4	1
215	OP0184 RISK OF COMORBIDITIES FOLLOWING INCIDENT CLINICIAN-DIAGNOSED KNEE OR HIP OSTEOARTHRITIS: A REGISTRY-BASED COHORT STUDY. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 114.1-114	2.4	1
214	Deep phenotyping of 34,128 patients hospitalised with COVID-19 and a comparison with 81,596 influenza patients in America, Europe and Asia: an international network study <b>2020</b> ,		17
213	Renin-angiotensin system blockers and susceptibility to COVID-19: a multinational open science cohort study <b>2020</b> ,		9
212	Baseline phenotype and 30-day outcomes of people tested for COVID-19: an international network cohort including >3.32 million people tested with real-time PCR and >219,000 tested positive for SARS-CoV-2 in South Korea, Spain and the United States <b>2020</b> ,		4
211	Baseline characteristics, management, and outcomes of 55,270 children and adolescents diagnosed with COVID-19 and 1,952,693 with influenza in France, Germany, Spain, South Korea and the United States: an international network cohort study <b>2020</b> ,		15
210	Prevalence and Mortality of Individuals With X-Linked Hypophosphatemia: A United Kingdom Real-World Data Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	15
209	Smoking and Alcohol Intake but Not Muscle Strength in Young Men Increase Fracture Risk at Middle Age: A Cohort Study Linked to the Swedish National Patient Registry. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 498-504	6.3	6
208	Algorithm for the management of patients at low, high and very high risk of osteoporotic fractures. <i>Osteoporosis International</i> , <b>2020</b> , 31, 1-12	5.3	116
207	Impact of risk minimisation measures on the use of strontium ranelate in Europe: a multi-national cohort study in 5 EU countries by the EU-ADR Alliance. <i>Osteoporosis International</i> , <b>2020</b> , 31, 721-755	5.3	6
206	Inappropriate opioid dispensing in patients with knee and hip osteoarthritis: a population-based cohort study. <i>Osteoarthritis and Cartilage</i> , <b>2020</b> , 28, 146-153	6.2	13
205	Atopic eczema and fracture risk in adults: A population-based cohort study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 563-571.e8	11.5	16
204	Risk of hand osteoarthritis in new users of hormone replacement therapy: A nested case-control analysis. <i>Maturitas</i> , <b>2020</b> , 132, 17-23	5	1
203	CPRD GOLD and linked ONS mortality records: Reconciling guidelines. <i>International Journal of Medical Informatics</i> , <b>2020</b> , 136, 104038	5.3	6
202	Dupuytren's Disease Predicts Increased All-Cause and Cancer-Specific Mortality: Analysis of a Large Cohort from the U.K. Clinical Practice Research Datalink. <i>Plastic and Reconstructive Surgery</i> , <b>2020</b> , 145, 574e-582e	2.7	5
201	Serious complications and risk of re-operation after Dupuytren's disease surgery: a population-based cohort study of 121,488 patients in England. <i>Scientific Reports</i> , <b>2020</b> , 10, 16520	4.9	10
200	Costs of joint replacement in osteoarthritis: a study using the National Joint Registry and Clinical Practice Research Datalink datasets. <i>Arthritis Care and Research</i> , <b>2020</b> ,	4.7	1
199	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. <i>Nature Communications</i> , <b>2020</b> , 11, 5009	17.4	49

198	Impact of comorbidity on the short- and medium-term risk of revision in total hip and knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 447	2.8	3
197	Assessment of Cardiovascular Safety of Anti-Osteoporosis Drugs. <i>Drugs</i> , <b>2020</b> , 80, 1537-1552	12.1	16
196	Excess cases of influenza and the coronavirus epidemic in Catalonia: a time-series analysis of primary-care electronic medical records covering over 6 million people. <i>BMJ Open</i> , <b>2020</b> , 10, e039369	3	6
195	Comparative cardiovascular safety of strontium ranelate and bisphosphonates: a multi-database study in 5 EU countries by the EU-ADR Alliance. <i>Osteoporosis International</i> , <b>2020</b> , 31, 2425-2438	5.3	3
194	The need for an independent evaluation of the COVID-19 response in Spain. <i>Lancet, The</i> , <b>2020</b> , 396, 529-530	4.3	43
193	Oral Bisphosphonate use Reduces Cardiovascular Events in a Cohort of Danish Patients Referred for Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	5
192	Childhood overweight and obesity and back pain risk: a cohort study of 466 997 children. <i>BMJ Open</i> , <b>2020</b> , 10, e036023	3	2
191	Evaluation of the COVID-19 response in Spain: principles and requirements. <i>Lancet Public Health, The</i> , <b>2020</b> , 5, e575	22.4	5
190	Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. <i>Lancet Rheumatology, The</i> , <b>2020</b> , 2, e698-e711	14.2	71
189	Reduction in Upper Limb Joint Surgery Among Rheumatoid Arthritis Patients: An Interrupted Time-Series Analysis Using Danish Health Care Registers. <i>Arthritis Care and Research</i> , <b>2020</b> , 72, 274-282	4.7	5
188	Increased Fracture Risk in Women Treated With Aromatase Inhibitors Versus Tamoxifen: Beneficial Effect of Bisphosphonates. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 291-297	6.3	10
187	Descriptive epidemiology of hip and knee replacement in rheumatoid arthritis: An analysis of UK electronic medical records. <i>Seminars in Arthritis and Rheumatism</i> , <b>2020</b> , 50, 237-244	5.3	7
186	Thromboembolic, cardiovascular and overall mortality risks of aromatase inhibitors, compared with tamoxifen treatment: an outpatient-register-based retrospective cohort study. <i>Therapeutic Advances in Medical Oncology</i> , <b>2020</b> , 12, 1758835920909660	5.4	3
185	Methotrexate and relative risk of dementia amongst patients with rheumatoid arthritis: a multi-national multi-database case-control study. <i>Alzheimer's Research and Therapy</i> , <b>2020</b> , 12, 38	9	5
184	Timing, Complications, and Safety of Tracheotomy in Critically Ill Patients With COVID-19. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> ,	3.9	31
183	Propensity Score Methods in Health Technology Assessment: Principles, Extended Applications, and Recent Advances. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 973	5.6	46
182	The association between type 2 diabetes mellitus, hip fracture, and post-hip fracture mortality: a multi-state cohort analysis. <i>Osteoporosis International</i> , <b>2019</b> , 30, 2407-2415	5.3	25
181	Sample size and power considerations for ordinary least squares interrupted time series analysis: a simulation study. <i>Clinical Epidemiology</i> , <b>2019</b> , 11, 197-205	5.9	29



180	Knee and hip replacements and the risk of revision. <i>Lancet, The</i> , <b>2019</b> , 394, e28	40	
179	Impact of TNF inhibitor therapy on joint replacement rates in rheumatoid arthritis: a matched cohort analysis of BSRBR-RA UK registry data. <i>Rheumatology</i> , <b>2019</b> , 58, 1168-1175	3.9	10
178	Opioid use in knee or hip osteoarthritis: a region-wide population-based cohort study. <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 871-877	6.2	33
177	Lifetime risk of knee and hip replacement following a GP diagnosis of osteoarthritis: a real-world cohort study. <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 1627-1635	6.2	11
176	Antibiotic treatment and flares of rheumatoid arthritis: a self-controlled case series study analysis using CPRD GOLD. <i>Scientific Reports</i> , <b>2019</b> , 9, 8941	4.9	5
175	Fracture risk following intermission of osteoporosis therapy. <i>Osteoporosis International</i> , <b>2019</b> , 30, 1733-1743	5.4	25
174	The impact of BMI and smoking on risk of revision following knee and hip replacement surgery: evidence from routinely collected data. <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 1294-1300	6.2	11
173	The impact of hip fracture on health-related quality of life and activities of daily living: the SPARE-HIP prospective cohort study. <i>Archives of Osteoporosis</i> , <b>2019</b> , 14, 56	2.9	10
172	Encounters for foot and ankle pain in UK primary care: a population-based cohort study of CPRD data. <i>British Journal of General Practice</i> , <b>2019</b> , 69, e422-e429	1.6	9
171	Risks and clinical predictors of cirrhosis and hepatocellular carcinoma diagnoses in adults with diagnosed NAFLD: real-world study of 18 million patients in four European cohorts. <i>BMC Medicine</i> , <b>2019</b> , 17, 95	11.4	81
170	Impact of a national enhanced recovery after surgery programme on patient outcomes of primary total knee replacement: an interrupted time series analysis from "The National Joint Registry of England, Wales, Northern Ireland and the Isle of Man". <i>Osteoarthritis and Cartilage</i> , <b>2019</b> , 27, 1280-1293	6.2	10
169	Lifetime risk of knee and hip replacement following a diagnosis of RA: findings from a cohort of 13 961 patients from England. <i>Rheumatology</i> , <b>2019</b> , 58, 1950-1954	3.9	6
168	Comparison of Risk of Osteoporotic Fracture in Denosumab vs Alendronate Treatment Within 3 Years of Initiation. <i>JAMA Network Open</i> , <b>2019</b> , 2, e192416	10.4	10
167	Spanish National Hip Fracture Registry (RNFC): analysis of its first annual report and international comparison with other established registries. <i>Osteoporosis International</i> , <b>2019</b> , 30, 1243-1254	5.3	33
166	Unplanned admissions for patients with myeloma in the UK: Low frequency but high costs. <i>Journal of Bone Oncology</i> , <b>2019</b> , 17, 100243	4.5	10
165	Increased risk of mortality after postoperative infection in hip fracture patients. <i>Bone</i> , <b>2019</b> , 127, 563-570	4.7	13
164	Machine Learning for Feature Selection and Cluster Analysis in Drug Utilisation Research. <i>Current Epidemiology Reports</i> , <b>2019</b> , 6, 364-372	2.9	3
163	Effectiveness of Statins as Primary Prevention in People With Gout: A Population-Based Cohort Study. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2019</b> , 24, 542-550	2.6	1

162	Geographical Variation in Outcomes of Primary Hip and Knee Replacement. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1914325	10.4	13
161	Treatment of first-time traumatic anterior shoulder dislocation: the UK TASH-D cohort study. <i>Health Technology Assessment</i> , <b>2019</b> , 23, 1-104	4.4	3
160	Prescribing and adherence to bone protection medications following hip fracture in the United Kingdom: results from the World Hip Trauma Evaluation (WHiTE) cohort study. <i>Bone and Joint Journal</i> , <b>2019</b> , 101-B, 1402-1407	5.6	12
159	Non-alcoholic fatty liver disease and risk of incident acute myocardial infarction and stroke: findings from matched cohort study of 18 million European adults. <i>BMJ, The</i> , <b>2019</b> , 367, l5367	5.9	98
158	Validation of fragility fractures in primary care electronic medical records: A population-based study. <i>Reumatología Clínica (English Edition)</i> , <b>2019</b> , 15, e1-e4	0.1	
157	Rheumatoid factor testing in Spanish primary care: A population-based cohort study including 4.8 million subjects and almost half a million measurements. <i>Reumatología Clínica (English Edition)</i> , <b>2019</b> , 15, 350-354	0.1	
156	Impact of Rheumatoid Arthritis and Its Management on Falls, Fracture and Bone Mineral Density in UK Biobank. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 817	5.7	8
155	Opioid use, postoperative complications, and implant survival after unicompartmental versus total knee replacement: a population-based network study. <i>Lancet Rheumatology, The</i> , <b>2019</b> , 1, e229-e236	14.2	13
154	Assessment on patient outcomes of primary hip replacement: an interrupted time series analysis from 'The National Joint Registry of England and Wales'. <i>BMJ Open</i> , <b>2019</b> , 9, e031599	3	2
153	What Systematic Reviews Exist for the Effectiveness of Orthopaedic Interventions. <i>Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews</i> , <b>2019</b> , 3, e098	1.2	
152	The effect of rheumatoid arthritis on patient-reported outcomes following knee and hip replacement: evidence from routinely collected data. <i>Rheumatology</i> , <b>2019</b> , 58, 1016-1024	3.9	8
151	Development and validation of prediction models to estimate risk of primary total hip and knee replacements using data from the UK: two prospective open cohorts using the UK Clinical Practice Research Datalink. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 91-99	2.4	19
150	Validation of hip osteoarthritis diagnosis recording in the UK Clinical Practice Research Datalink. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 187-193	2.6	10
149	Increasing Risk of Hospital-Treated Infections and Community-Based Antibiotic Use After Hip Fracture Surgery: A Nationwide Study 2005-2016. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 437-446	6.3	7
148	Rheumatoid factor testing in Spanish primary care: A population-based cohort study including 4.8 million subjects and almost half a million measurements. <i>Reumatología Clínica</i> , <b>2019</b> , 15, 350-354	0.9	1
147	Validation of fragility fractures in primary care electronic medical records: A population-based study. <i>Reumatología Clínica</i> , <b>2019</b> , 15, e1-e4	0.9	8
146	ACL and meniscal injuries increase the risk of primary total knee replacement for osteoarthritis: a matched case-control study using the Clinical Practice Research Datalink (CPRD). <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 965-968	10.3	40
145	Spanish National Hip Fracture Registry (SNHFR): a description of its objectives, methodology and implementation. <i>Revista Espanola De Geriatria Y Gerontología</i> , <b>2018</b> , 53, 188-195	1.7	14

144	The Challenges and Opportunities of Pharmacoepidemiology in Bone Diseases. <i>JBMR Plus</i> , <b>2018</b> , 2, 187-194	3.9	4
143	Differential Mortality and the Excess Rates of Hip Fracture Associated With Type 2 Diabetes: Accounting for Competing Risks in Fracture Prediction Matters. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 1417-1421	6.3	19
142	Analgesic Use and Risk for Acute Coronary Events in Patients With Osteoarthritis: A Population-based, Nested Case-control Study. <i>Clinical Therapeutics</i> , <b>2018</b> , 40, 270-283	3.5	11
141	Trends and determinants of length of stay and hospital reimbursement following knee and hip replacement: evidence from linked primary care and NHS hospital records from 1997 to 2014. <i>BMJ Open</i> , <b>2018</b> , 8, e019146	3	62
140	Oral bisphosphonate use and age-related macular degeneration: retrospective cohort and nested case-control study. <i>Annals of the New York Academy of Sciences</i> , <b>2018</b> , 1415, 34-46	6.5	1
139	Incidence of hip and knee replacement in patients with rheumatoid arthritis following the introduction of biological DMARDs: an interrupted time-series analysis using nationwide Danish healthcare registers. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 684-689	2.4	35
138	Mapping existing hip and knee replacement registries in Europe. <i>Health Policy</i> , <b>2018</b> , 122, 548-557	3.2	51
137	Prevalence of vertebral fracture and densitometric osteoporosis in Spanish adult men: The Camargo Cohort Study. <i>Journal of Bone and Mineral Metabolism</i> , <b>2018</b> , 36, 103-110	2.9	15
136	Association between NICE guidance on biologic therapies with rates of hip and knee replacement among rheumatoid arthritis patients in England and Wales: An interrupted time-series analysis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2018</b> , 47, 605-610	5.3	14
135	Association between chronic immune-mediated inflammatory diseases and cardiovascular risk. <i>Heart</i> , <b>2018</b> , 104, 119-126	5.1	37
134	The impact of rheumatoid arthritis on the risk of adverse events following joint replacement: a real-world cohort study. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 697-704	5.9	11
133	Cluster Analysis to Detect Patterns of Drug Use from Routinely Collected Medical Data <b>2018</b> ,		3
132	UK podiatrists' experiences of podiatry services for people living with arthritis: a qualitative investigation. <i>Journal of Foot and Ankle Research</i> , <b>2018</b> , 11, 27	3.2	7
131	Maintenance low dose systemic glucocorticoids have limited impact on bone strength and mineral density among incident renal allograft recipients: A pilot prospective cohort study. <i>Bone</i> , <b>2018</b> , 116, 290-294	4.7	5
130	Real-world data reveal a diagnostic gap in non-alcoholic fatty liver disease. <i>BMC Medicine</i> , <b>2018</b> , 16, 130	11.4	92
129	Elective Vs Non-Elective Hospital Admissions By Patients with Multiple Myeloma in England 2014 - 2018. <i>Blood</i> , <b>2018</b> , 132, 4743-4743	2.2	1
128	Advances in the evaluation of bone health in kidney transplant patients. <i>Nefrologia</i> , <b>2018</b> , 38, 27-33	0.4	1
127	Risk of venous thromboembolism among users of different anti-osteoporosis drugs: a population-based cohort analysis including over 200,000 participants from Spain and the UK. <i>Osteoporosis International</i> , <b>2018</b> , 29, 467-478	5.3	8

126	Guidelines for the conduct of pharmacological clinical trials in hand osteoarthritis: Consensus of a Working Group of the European Society on Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). <i>Seminars in Arthritis and Rheumatism</i> , <b>2018</b> , 48, 1-8	5.3	17
125	Advances in the evaluation of bone health in kidney transplant patients. <i>Nefrologia</i> , <b>2018</b> , 38, 27-33	1.5	2
124	Comparative anti-fracture effectiveness of different oral anti-osteoporosis therapies based on "real-world" data: a meta-analysis of propensity-matched cohort findings from the UK Clinical Practice Research Database and the Catalan SIDIAP Database. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 1417-1431	5.9	9
123	Adverse Effects of Drugs for Osteoporosis <b>2018</b> , 579-587		
122	In-hospital care, complications, and 4-month mortality following a hip or proximal femur fracture: the Spanish registry of osteoporotic femur fractures prospective cohort study. <i>Archives of Osteoporosis</i> , <b>2018</b> , 13, 96	2.9	25
121	Functional Characterization of a GGPPS Variant Identified in Atypical Femoral Fracture Patients and Delineation of the Role of GGPPS in Bone-Relevant Cell Types. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 2091-2098	6.3	12
120	The impact of different strategies to handle missing data on both precision and bias in a drug safety study: a multidatabase multinational population-based cohort study. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 643-654	5.9	7
119	Incidence of Total Hip and Knee Replacement in UK Patients with Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , <b>2018</b> , 45, 1334-1336	4.1	7
118	Fracture risk in type 2 diabetic patients: A clinical prediction tool based on a large population-based cohort. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203533	3.7	5
117	Real-world antidiabetic drug use and fracture risk in 12,277 patients with type 2 diabetes mellitus: a nested case-control study. <i>Osteoporosis International</i> , <b>2018</b> , 29, 2079-2086	5.3	31
116	International Osteoporosis Foundation and European Calcified Tissue Society Working Group. Recommendations for the screening of adherence to oral bisphosphonates. <i>Osteoporosis International</i> , <b>2017</b> , 28, 767-774	5.3	77
115	Assessment of Bone Health in Patients With Type 1 Gaucher Disease Using Impact Microindentation. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 1575-1581	6.3	10
114	The effect of patient age at intervention on risk of implant revision after total replacement of the hip or knee: a population-based cohort study. <i>Lancet, The</i> , <b>2017</b> , 389, 1424-1430	4.0	35.0
113	Cessation rate of anti-osteoporosis treatments and risk factors in Spanish primary care settings: a population-based cohort analysis. <i>Archives of Osteoporosis</i> , <b>2017</b> , 12, 39	2.9	12
112	Bone density, microarchitecture, and material strength in chronic kidney disease patients at the time of kidney transplantation. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2723-2727	5.3	27
111	GGPS1 Mutation and Atypical Femoral Fractures with Bisphosphonates. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1794-1795	59.2	32
110	Type 2 Diabetes Mellitus Treatment Patterns Across Europe: A Population-based Multi-database Study. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 759-770	3.5	49
109	The role of national registries in improving patient safety for hip and knee replacements. <i>BMC Musculoskeletal Disorders</i> , <b>2017</b> , 18, 414	2.8	19

108	Evidence for current recommendations concerning the management of foot health for people with chronic long-term conditions: a systematic review. <i>Journal of Foot and Ankle Research</i> , <b>2017</b> , 10, 51	3.2	8
107	Secular trends of use of anti-osteoporotic treatments in Spain: A population-based cohort study including over 1.5million people and more than 12years of follow-up. <i>Bone</i> , <b>2017</b> , 105, 292-298	4.7	13
106	Bone Density, Microarchitecture, and Tissue Quality Long-term After Kidney Transplant. <i>Transplantation</i> , <b>2017</b> , 101, 1290-1294	1.8	26
105	One and two-year persistence with different anti-osteoporosis medications: a retrospective cohort study. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2997-3004	5.3	35
104	Excess of all-cause mortality after a fracture in type 2 diabetic patients: a population-based cohort study. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2573-2581	5.3	13
103	Serum Lipid Levels and Risk Of Hand Osteoarthritis: The Chingford Prospective Cohort Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 3147	4.9	28
102	Population trends in the incidence and initial management of osteoarthritis: age-period-cohort analysis of the Clinical Practice Research Datalink, 1992-2013. <i>Rheumatology</i> , <b>2017</b> , 56, 1902-1917	3.9	37
101	Protective effect of antirheumatic drugs on dementia in rheumatoid arthritis patients. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2017</b> , 3, 612-621	6	33
100	Incidence of shoulder dislocations in the UK, 1995-2015: a population-based cohort study. <i>BMJ Open</i> , <b>2017</b> , 7, e016112	3	28
99	Factors Associated with Type 2 Diabetes Mellitus Treatment Choice Across Four European Countries. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 2296-2310.e14	3.5	11
98	Insulin use and Excess Fracture Risk in Patients with Type 2 Diabetes: A Propensity-Matched cohort analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 3781	4.9	32
97	Surgically treated osteonecrosis and osteomyelitis of the jaw and oral cavity in patients highly adherent to alendronate treatment: a nationwide user-only cohort study including over 60,000 alendronate users. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2921-2928	5.3	21
96	Fracture during oral bisphosphonate therapy is associated with deteriorated bone material strength index. <i>Bone</i> , <b>2017</b> , 103, 64-69	4.7	13
95	Geographic variation in secondary fracture prevention after a hip fracture during 1999-2013: a UK study. <i>Osteoporosis International</i> , <b>2017</b> , 28, 169-178	5.3	16
94	Cost-Effectiveness of Orthogeriatric and Fracture Liaison Service Models of Care for Hip Fracture Patients: A Population-Based Study. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 203-211	6.3	40
93	Lower limb arthroplasty: can we produce a tool to predict outcome and failure, and is it cost-effective? An epidemiological study. <i>Programme Grants for Applied Research</i> , <b>2017</b> , 5, 1-246	1.5	26
92	Impact of hip fracture on hospital care costs: a population-based study. <i>Osteoporosis International</i> , <b>2016</b> , 27, 549-58	5.3	171
91	Anti-Osteoporosis Medication Prescriptions and Incidence of Subsequent Fracture Among Primary Hip Fracture Patients in England and Wales: An Interrupted Time-Series Analysis. <i>Journal of Bone and Mineral Research</i> , <b>2016</b> , 31, 2008-2015	6.3	50

90	Risk of hip, subtrochanteric, and femoral shaft fractures among mid and long term users of alendronate: nationwide cohort and nested case-control study. <i>BMJ, The</i> , <b>2016</b> , 353, i3365	5.9	55
89	The descriptive epidemiology of rheumatoid arthritis in Catalonia: a retrospective study using routinely collected data. <i>Clinical Rheumatology</i> , <b>2016</b> , 35, 751-7	3.9	17
88	Incidence and Predictors of Multiple Fractures Despite High Adherence to Oral Bisphosphonates: A Binational Population-Based Cohort Study. <i>Journal of Bone and Mineral Research</i> , <b>2016</b> , 31, 234-44	6.3	14
87	Patients With Atypical Femur Fractures Have the Same Mortality as the Background Population--Drug-Channeling Bias, Bisphosphonate Effects, and Public Health Implications. <i>Journal of Bone and Mineral Research</i> , <b>2016</b> , 31, 488-90	6.3	5
86	Risks and Benefits of Bisphosphonate Therapies. <i>Journal of Cellular Biochemistry</i> , <b>2016</b> , 117, 20-8	4.7	76
85	Mortality rates at 10 years after metal-on-metal hip resurfacing compared with total hip replacement in England. <i>British Journal of Sports Medicine</i> , <b>2016</b> , 50, 187	10.3	4
84	AI-related BMD variation in actual practice conditions: A prospective cohort study. <i>Endocrine-Related Cancer</i> , <b>2016</b> , 23, 303-12	5.7	4
83	Models of care for the delivery of secondary fracture prevention after hip fracture: a health service cost, clinical outcomes and cost-effectiveness study within a region of England. <i>Health Services and Delivery Research</i> , <b>2016</b> , 4, 1-170	1.5	17
82	Treatment Failure <b>2016</b> , 85-94		
81	Brief Report: HIV Infection Is Associated With Worse Bone Material Properties, Independently of Bone Mineral Density. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2016</b> , 72, 314-8	3.1	29
80	Association Between Overweight and Obesity and Risk of Clinically Diagnosed Knee, Hip, and Hand Osteoarthritis: A Population-Based Cohort Study. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 1869-75	9.5	169
79	Reply. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 1567-8	9.5	
78	Obesity and the Relative Risk of Knee Replacement Surgery in Patients With Knee Osteoarthritis: A Prospective Cohort Study. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 817-25	9.5	43
77	Surrogate markers of long-term outcome in primary total hip arthroplasty: A systematic review. <i>Bone and Joint Research</i> , <b>2016</b> , 5, 206-14	4.2	19
76	Clinical effectiveness of orthogeriatric and fracture liaison service models of care for hip fracture patients: population-based longitudinal study. <i>Age and Ageing</i> , <b>2016</b> , 45, 236-42	3	93
75	Real-Life and RCT Participants: Alendronate Users Versus FITs' Trial Eligibility Criterion. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 243-9	3.9	22
74	Incident type 2 diabetes and hip fracture risk: a population-based matched cohort study. <i>Osteoporosis International</i> , <b>2015</b> , 26, 827-33	5.3	52
73	CYP11A1 expression in bone is associated with aromatase inhibitor-related bone loss. <i>Journal of Molecular Endocrinology</i> , <b>2015</b> , 55, 69-79	4.5	19



72	Future projections of total hip and knee arthroplasty in the UK: results from the UK Clinical Practice Research Datalink. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 594-600	6.2	242
71	Ankylosing spondylitis confers substantially increased risk of clinical spine fractures: a nationwide case-control study. <i>Osteoporosis International</i> , <b>2015</b> , 26, 85-91	5.3	47
70	Bone fracture risk is not associated with the use of glucagon-like peptide-1 receptor agonists: a population-based cohort analysis. <i>Calcified Tissue International</i> , <b>2015</b> , 97, 104-12	3.9	46
69	Increased hip fracture and mortality in chronic kidney disease individuals: the importance of competing risks. <i>Bone</i> , <b>2015</b> , 73, 154-9	4.7	27
68	Socio-economic status and the risk of developing hand, hip or knee osteoarthritis: a region-wide ecological study. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 1323-9	6.2	37
67	Skeletal adverse effects with aromatase inhibitors in early breast cancer: evidence to date and clinical guidance. <i>Therapeutic Advances in Medical Oncology</i> , <b>2015</b> , 7, 291-6	5.4	21
66	Early (1-year) Discontinuation of Different Anti-osteoporosis Medications Compared: A Population-Based Cohort Study. <i>Calcified Tissue International</i> , <b>2015</b> , 97, 535-41	3.9	17
65	Drug utilization in patients with OA: a population-based study. <i>Rheumatology</i> , <b>2015</b> , 54, 860-7	3.9	30
64	Bone Tissue Properties Measurement by Reference Point Indentation in Glucocorticoid-Induced Osteoporosis. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 1651-6	6.3	66
63	Evoluci3n de la DMO durante el tratamiento con inhibidores de aromatasa y su relaci3n con el gen CYP11A1: estudio prospectivo de la cohorte B-ABLE. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , <b>2015</b> , 7, 98-105	1	
62	Socioeconomic status and its association with the risk of developing hip fractures: a region-wide ecological study. <i>Bone</i> , <b>2015</b> , 73, 127-31	4.7	20
61	Hormone replacement therapy and mid-term implant survival following knee or hip arthroplasty for osteoarthritis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 557-63	2.4	24
60	Can the publication of guidelines change the management of early rheumatoid arthritis? An interrupted time series analysis from the United Kingdom. <i>Rheumatology</i> , <b>2015</b> , 54, 2244-8	3.9	9
59	Excess risk of hip fractures attributable to the use of antidepressants in five European countries and the USA. <i>Osteoporosis International</i> , <b>2014</b> , 25, 847-55	5.3	27
58	Incidence and risk factors for clinically diagnosed knee, hip and hand osteoarthritis: influences of age, gender and osteoarthritis affecting other joints. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 1659-64	2.4	311
57	The impact of common co-morbidities (as measured using the Charlson index) on hip fracture risk in elderly men: a population-based cohort study. <i>Osteoporosis International</i> , <b>2014</b> , 25, 1751-8	5.3	48
56	Relationship between mortality and BMI after fracture: a population-based study of men and women aged 40 years. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 1737-44	6.3	38
55	HIV infection, bone metabolism, and fractures. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2014</b> , 58, 478-83		13

54	Linking of primary care records to census data to study the association between socioeconomic status and cancer incidence in Southern Europe: a nation-wide ecological study. <i>PLoS ONE</i> , <b>2014</b> , 9, e109706	3.7	35
53	Somatostatin for prevention of post-ERCP pancreatitis: a randomized, double-blind trial. <i>Endoscopy</i> , <b>2014</b> , 46, 851-6	3.4	19
52	HIV infection and its association with an excess risk of clinical fractures: a nationwide case-control study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2014</b> , 66, 90-5	3.1	69
51	Oral bisphosphonate use and total knee/hip implant survival: validation of results in an external population-based cohort. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 3233-40	9.5	27
50	Predictors of fracture while on treatment with oral bisphosphonates: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 268-74	6.3	41
49	Ankylosing spondylitis is associated with an increased risk of vertebral and nonvertebral clinical fractures: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 1770-6	6.3	56
48	The effect of body mass index on the risk of post-operative complications during the 6 months following total hip replacement or total knee replacement surgery. <i>Osteoarthritis and Cartilage</i> , <b>2014</b> , 22, 918-27	6.2	72
47	Fracture prevention in patients with cognitive impairment presenting with a hip fracture: secondary analysis of data from the HORIZON Recurrent Fracture Trial. <i>Osteoporosis International</i> , <b>2014</b> , 25, 77-83	5.3	21
46	Genetic determinants of aromatase inhibitor-related arthralgia: the B-ABLE cohort study. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 140, 385-95	4.4	34
45	Fractures in users of antidepressants and anxiolytics and sedatives: effects of age and dose. <i>Osteoporosis International</i> , <b>2013</b> , 24, 671-80	5.3	30
44	The association between fracture site and obesity in men: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , <b>2013</b> , 28, 1771-7	6.3	81
43	Primary hip replacement prostheses and their evidence base: systematic review of literature. <i>BMJ, The</i> , <b>2013</b> , 347, f6956	5.9	36
42	Mortality rates at 10 years after metal-on-metal hip resurfacing compared with total hip replacement in England: retrospective cohort analysis of hospital episode statistics. <i>BMJ, The</i> , <b>2013</b> , 347, f6549	5.9	39
41	Analyses of RANK and RANKL in the post-GWAS context: functional evidence of vitamin D stimulation through a RANKL distal region. <i>Journal of Bone and Mineral Research</i> , <b>2013</b> , 28, 2550-60	6.3	11
40	HIV infection is strongly associated with hip fracture risk, independently of age, gender, and comorbidities: a population-based cohort study. <i>Journal of Bone and Mineral Research</i> , <b>2013</b> , 28, 1259-63	6.3	101
39	An increased rate of falling leads to a rise in fracture risk in postmenopausal women with self-reported osteoarthritis: a prospective multinational cohort study (GLOW). <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, 911-7	2.4	58
38	SNPs en el 3'UTR de gen RANK determinan la fractura osteoporica sitio-dependiente. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , <b>2013</b> , 5, 85-92	1	
37	SAT0322 Trends of Use of Different Sysadoc Drugs in Patients with Osteoarthritis from 2006 to 2011: a Population-Based Cohort Study.. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A692.3-A692	2.4	

36	Bone health in a prospective cohort of postmenopausal women receiving aromatase inhibitors for early breast cancer. <i>Breast</i> , <b>2012</b> , 21, 95-101	3.6	34
35	Knee arthroplasty and risk of hip fracture: a population-based, case-control study. <i>Calcified Tissue International</i> , <b>2012</b> , 90, 144-50	3.9	14
34	Burden of pelvis fracture: a population-based study of incidence, hospitalisation and mortality. <i>Osteoporosis International</i> , <b>2012</b> , 23, 2797-803	5.3	55
33	Validity for use in research on vascular diseases of the SIDIAP (Information System for the Development of Research in Primary Care): the EMMA study. <i>Revista Espanola De Cardiologia</i> , <b>2012</b> , 65, 29-37	1.5	102
32	"Burden of osteoporotic fractures in primary health care in Catalonia (Spain): a population-based study". <i>BMC Musculoskeletal Disorders</i> , <b>2012</b> , 13, 79	2.8	43
31	Prevalence and predictors of vitamin D deficiency in non-supplemented women with systemic lupus erythematosus in the Mediterranean region: a cohort study. <i>Scandinavian Journal of Rheumatology</i> , <b>2012</b> , 41, 472-5	1.9	26
30	The association between fracture and obesity is site-dependent: a population-based study in postmenopausal women. <i>Journal of Bone and Mineral Research</i> , <b>2012</b> , 27, 294-300	6.3	200
29	Vitamin D threshold to prevent aromatase inhibitor-related bone loss: the B-ABLE prospective cohort study. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 133, 1159-67	4.4	27
28	Vitamin D threshold to prevent aromatase inhibitor-induced arthralgia: a prospective cohort study. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 125, 869-78	4.4	68
27	Bisphosphonate use and risk of post-operative fracture among patients undergoing a total knee replacement for knee osteoarthritis: a propensity score analysis. <i>Osteoporosis International</i> , <b>2011</b> , 22, 1555-71	5.3	18
26	Self-reported weight at birth predicts measures of femoral size but not volumetric BMD in elderly men: MrOS. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 1802-7	6.3	10
25	Fracture risk before and after total hip replacement in patients with osteoarthritis: potential benefits of bisphosphonate use. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 992-1001		25
24	Association between bisphosphonate use and implant survival after primary total arthroplasty of the knee or hip: population based retrospective cohort study. <i>BMJ, The</i> , <b>2011</b> , 343, d7222	5.9	76
23	Changes in hip fracture rate before and after total knee replacement due to osteoarthritis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 134-8	2.4	26
22	Construction and validation of a scoring system for the selection of high-quality data in a Spanish population primary care database (SIDIAP). <i>Journal of Innovation in Health Informatics</i> , <b>2011</b> , 19, 135-45		96
21	Vitamin D deficiency and bone mineral density in postmenopausal women receiving aromatase inhibitors for early breast cancer. <i>Maturitas</i> , <b>2010</b> , 66, 291-7	5	41
20	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. <i>Wellcome Open Research</i> , <b>7</b> , 22	4.8	
19	Age at first major osteoporotic fracture in Danes aged 50 and over: influence of diabetes on mean age at fracture and 1 year mortality. <i>Endocrine Abstracts</i> ,		2

18	Excess cases of influenza suggest an earlier start to the coronavirus epidemic in Spain than official figures tell us: an analysis of primary care electronic medical records from over 6 million people from Catalonia		8
17	Hospitalization and 30-day fatality in 121,263 COVID-19 outpatient cases		20
16	Ethnicity, comorbidity, socioeconomic status, and their associations with COVID-19 infection in England: a cohort analysis of UK Biobank data		19
15	Seek COVER: Development and validation of a personalized risk calculator for COVID-19 outcomes in an international network		12
14	Can we trust the prediction model? Demonstrating the importance of external validation by investigating the COVID-19 Vulnerability (C-19) Index across an international network of observational healthcare datasets		1
13	The natural history of symptomatic COVID-19 in Catalonia, Spain: a multi-state model including 109,367 outpatient diagnoses, 18,019 hospitalisations, and 5,585 COVID-19 deaths among 5,627,520 people		13
12	Long-term patient-reported symptoms of COVID-19: an analysis of social media data		12
11	Characteristics and outcomes of 627 044 COVID-19 patients with and without obesity in the United States, Spain, and the United Kingdom		2
10	Heterogeneity and temporal variation in the management of COVID-19: a multinational drug utilization study including 71,921 hospitalized patients from China, South Korea, Spain, and the United States of America		1
9	Clinical characteristics, symptoms, management and health outcomes in 8,598 pregnant women diagnosed with COVID-19 compared to 27,510 with seasonal influenza in France, Spain and the US: a network cohort analysis		3
8	Using Real World Data to Understand HIV and COVID-19 in the U.S.A. and Spain: Characterizing Co-Infected Patients Across the Care Cascade		2
7	Body mass index and risk of COVID-19 diagnosis, hospitalisation, and death: a population-based multi-state cohort analysis including 2,524,926 people in Catalonia, Spain		3
6	Background rates of five thrombosis with thrombocytopenia syndromes of special interest for COVID-19 vaccine safety surveillance: incidence between 2017 and 2019 and patient profiles from 25.4 million people in six European countries		6
5	Cancer and the risk of COVID-19 diagnosis, hospitalisation, and death: a population-based multi-state cohort study including 4,618,377 adults in Catalonia, Spain		1
4	Characterising the background incidence rates of adverse events of special interest for covid-19 vaccines in eight countries: multinational network cohort study. <i>BMJ, The</i> ,n1435	5.9	29
3	Characterization of long-term patient-reported symptoms of COVID-19: an analysis of social media data		1
2	Timing of elective tracheotomy and duration of mechanical ventilation amongst patients admitted to intensive care with severe COVID-19: a multicentre prospective cohort study		1
1	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. <i>Wellcome Open Research</i> ,7, 22		4.8

