## Tjeerd Pieter van Staa

List of Publications by Year in descending order

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212 papers

12,070 citations

41258 49 h-index 30848 102 g-index

219 all docs

219 docs citations

times ranked

219

16041 citing authors

#	Article	IF	CITATIONS
1	Data Resource Profile: Clinical Practice Research Datalink (CPRD). International Journal of Epidemiology, 2015, 44, 827-836.	0.9	1,969
2	Epidemiology of Childhood Fractures in Britain: A Study Using the General Practice Research Database. Journal of Bone and Mineral Research, 2004, 19, 1976-1981.	3.1	509
3	A Meta-Analysis of the Association of Fracture Risk and Body Mass Index in Women. Journal of Bone and Mineral Research, 2014, 29, 223-233.	3.1	388
4	Risks of stroke and mortality associated with suboptimal anticoagulation in atrial fibrillation patients. Thrombosis and Haemostasis, 2011, 106, 968-977.	1.8	320
5	Completeness and diagnostic validity of recording acute myocardial infarction events in primary care, hospital care, disease registry, and national mortality records: cohort study. BMJ, The, 2013, 346, f2350-f2350.	3.0	292
6	Epidemiology of fractures in the United Kingdom 1988–2012: Variation with age, sex, geography, ethnicity and socioeconomic status. Bone, 2016, 87, 19-26.	1.4	286
7	Recent advances in the utility and use of the General Practice Research Database as an example of a UK Primary Care Data resource. Therapeutic Advances in Drug Safety, 2012, 3, 89-99.	1.0	262
8	Fracture risk with intermittent high-dose oral glucocorticoid therapy. Arthritis and Rheumatism, 2007, 56, 208-214.	6.7	247
9	Good Research Practices for Comparative Effectiveness Research: Approaches to Mitigate Bias and Confounding in the Design of Nonrandomized Studies of Treatment Effects Using Secondary Data Sources: The International Society for Pharmacoeconomics and Outcomes Research Good Research Practices for Retrospective Database Analysis Task Force Reportâ€"Part II. Value in Health, 2009, 12,	0.1	246
10	A comparison of risk stratification schemes for stroke in 79 884 atrial fibrillation patients in general practice. Journal of Thrombosis and Haemostasis, 2011, 9, 39-48.	1.9	240
11	Mortality Associations with Long-Term Exposure to Outdoor Air Pollution in a National English Cohort. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1226-1233.	2.5	238
12	Long-Term Exposure to Outdoor Air Pollution and Incidence of Cardiovascular Diseases. Epidemiology, 2013, 24, 44-53.	1.2	222
13	Continued high rates of antibiotic prescribing to adults with respiratory tract infection: survey of 568 UK general practices. BMJ Open, 2014, 4, e006245.	0.8	207
14	Chronic atrial fibrillation: Incidence, prevalence, and prediction of stroke using the Congestive heart failure, Hypertension, Age >75, Diabetes mellitus, and prior Stroke or transient ischemic attack (CHADS2) risk stratification scheme. American Heart Journal, 2008, 156, 57-64.	1.2	198
15	Incidence of Fractures among Epilepsy Patients: A Population-based Retrospective Cohort Study in the General Practice Research Database. Epilepsia, 2005, 46, 304-310.	2.6	192
16	Rates of hypoglycemia in users of sulfonylureas. Journal of Clinical Epidemiology, 1997, 50, 735-741.	2.4	183
17	Impact of statin related media coverage on use of statins: interrupted time series analysis with UK primary care data. BMJ, The, 2016, 353, i3283.	3.0	167
18	Ankylosing spondylitis and the risk of fracture: results from a large primary care-based nested case-control study. Annals of the Rheumatic Diseases, 2009, 68, 1839-1842.	0.5	164

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19	Comparative Performance of ATRIA, CHADS2, and CHA2DS2-VASc RiskÂScoresÂPredicting Stroke in PatientsÂWithÂAtrial Fibrillation. Journal of the American College of Cardiology, 2015, 66, 1851-1859.	1.2	162
20	Antidepressant prescribing in five European countries: application of common definitions to assess the prevalence, clinical observations, and methodological implications. European Journal of Clinical Pharmacology, 2014, 70, 849-857.	0.8	135
21	Risk of Hip/Femur Fracture After Stroke. Stroke, 2009, 40, 3281-3285.	1.0	133
22	Fracture Outcomes Related to Persistence and Compliance With Oral Bisphosphonates. Journal of Bone and Mineral Research, 2008, 23, 1569-1575.	3.1	126
23	SLCO1B1 Genetic Variant Associated With Statin-Induced Myopathy: A Proof-of-Concept Study Using the Clinical Practice Research Datalink. Clinical Pharmacology and Therapeutics, 2013, 94, 695-701.	2.3	124
24	Cancer recording and mortality in the General Practice Research Database and linked cancer registries. Pharmacoepidemiology and Drug Safety, 2013, 22, 168-175.	0.9	123
25	Long-term exposure to outdoor air pollution and the incidence of chronic obstructive pulmonary disease in a national English cohort. Occupational and Environmental Medicine, 2015, 72, 42-48.	1.3	109
26	Glucose-lowering agents and the patterns of risk for cancer: a study with the General Practice Research Database and secondary care data. Diabetologia, 2012, 55, 654-665.	2.9	105
27	The risk of fracture in patients with multiple sclerosis: The UK general practice research. Journal of Bone and Mineral Research, 2011, 26, 2271-2279.	3.1	102
28	Statin treatment and muscle symptoms: series of randomised, placebo controlled n-of-1 trials. BMJ, The, 2021, 372, n135.	3.0	102
29	Angiotensin receptor blockers and risk of cancer: cohort study among people receiving antihypertensive drugs in UK General Practice Research Database. BMJ, The, 2012, 344, e2697-e2697.	3.0	94
30	Incidence of skeletal complications during treatment of childhood acute lymphoblastic leukemia: Comparison of fracture risk with the General Practice Research Database. Pediatric Blood and Cancer, 2007, 48, 21-27.	0.8	91
31	Use of proton pump inhibitors and risk of hip/femur fracture: a population-based case-control study. Osteoporosis International, 2011, 22, 903-910.	1.3	87
32	Use of antidepressant drugs and risk of osteoporotic and non-osteoporotic fractures. Bone, 2010, 47, 604-609.	1.4	84
33	Clopidogrel discontinuation after acute coronary syndromes: frequency, predictors and associations with death and myocardial infarction-a hospital registry-primary care linked cohort (MINAP-GPRD). European Heart Journal, 2011, 32, 2376-2386.	1.0	79
34	Electronic Health Records for Intervention Research: A Cluster Randomized Trial to Reduce Antibiotic Prescribing in Primary Care (eCRT Study). Annals of Family Medicine, 2014, 12, 344-351.	0.9	79
35	Causes of death in patients with multiple sclerosis and matched referent subjects: a populationâ€based cohort study. European Journal of Neurology, 2012, 19, 1007-1014.	1.7	78
36	Risk of Aplastic Anemia in Patients Using Antiepileptic Drugs. Epilepsia, 2006, 47, 1232-1236.	2.6	75

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37	Selective decrease in consultations and antibiotic prescribing for acute respiratory tract infections in UK primary care up to 2006. Journal of Public Health, 2009, 31, 512-520.	1.0	<b>7</b> 5
38	Anti-osteoporosis drug prescribing after hip fracture in the UK: 2000–2010. Osteoporosis International, 2015, 26, 1919-1928.	1.3	71
39	Risk of hip/femur fractures in patients using antipsychotics. Bone, 2005, 37, 864-870.	1.4	69
40	Burden of pelvis fracture: a population-based study of incidence, hospitalisation and mortality. Osteoporosis International, 2012, 23, 2797-2803.	1.3	68
41	Timing of Acute Myocardial Infarction in Patients Undergoing Total Hip or Knee Replacement. Archives of Internal Medicine, 2012, 172, 1229.	4.3	67
42	Ethnic and geographic variations in the epidemiology of childhood fractures in the United Kingdom. Bone, 2016, 85, 9-14.	1.4	67
43	Trends in oral anti-osteoporosis drug prescription in the United Kingdom between 1990 and 2012: Variation by age, sex, geographic location and ethnicity. Bone, 2017, 94, 50-55.	1.4	67
44	Prediction of Cardiovascular Risk Using Framingham, ASSIGN and QRISK2: How Well Do They Predict Individual Rather than Population Risk?. PLoS ONE, 2014, 9, e106455.	1.1	66
45	Exploiting the potential of large databases of electronic health records for research using rapid search algorithms and an intuitive query interface. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 292-298.	2.2	66
46	Lithium use and the risk of fractures. Bone, 2007, 40, 1252-1258.	1.4	59
47	Consistency of variety of machine learning and statistical models in predicting clinical risks of individual patients: longitudinal cohort study using cardiovascular disease as exemplar. BMJ, The, 2020, 371, m3919.	3.0	59
48	Risk of Mortality (Including Sudden Cardiac Death) and Major Cardiovascular Events in Atypical and Typical Antipsychotic Users: A Study with the General Practice Research Database. Cardiovascular Psychiatry and Neurology, 2013, 2013, 1-15.	0.8	56
49	Primary Prevention of Cardiovascular and Heart Failure Events With SGLT2 Inhibitors, GLP-1 Receptor Agonists, and Their Combination in Type 2 Diabetes. Diabetes Care, 2022, 45, 909-918.	4.3	56
50	Population-based cohort study of warfarin-treated patients with atrial fibrillation: incidence of cardiovascular and bleeding outcomes. BMJ Open, 2014, 4, e003839.	0.8	55
51	Antibiotic prescribing for common infections in UK general practice: variability and drivers. Journal of Antimicrobial Chemotherapy, 2019, 74, 2440-2450.	1.3	54
52	Secular trends in fracture incidence in the UK between 1990 and 2012. Osteoporosis International, 2016, 27, 3197-3206.	1.3	52
53	Elevated risk of clinical fractures and associated risk factors in patients with systemic lupus erythematosus versus matched controls: a population-based study in the United Kingdom. Osteoporosis International, 2014, 25, 1275-1283.	1.3	51
54	A nationwide cohort study of slipped capital femoral epiphysis. Archives of Disease in Childhood, 2017, 102, 1132-1136.	1.0	51

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55	Impact of clinical trial findings on Bell's palsy management in general practice in the UK 2001–2012: interrupted time series regression analysis. BMJ Open, 2013, 3, e003121.	0.8	50
56	Bridging Differences in Outcomes of Pharmacoepidemiological Studies: Design and First Results of the PROTECT Project. Current Clinical Pharmacology, 2014, 9, 130-138.	0.2	48
57	A Comparison of Cost Effectiveness Using Data from Randomized Trials or Actual Clinical Practice: Selective Cox-2 Inhibitors as an Example. PLoS Medicine, 2009, 6, e1000194.	3.9	46
58	Antibiotic choice in UK general practice: rates and drivers of potentially inappropriate antibiotic prescribing. Journal of Antimicrobial Chemotherapy, 2019, 74, 3371-3378.	1.3	46
59	Upper Gastrointestinal Adverse Events and Cyclical Etidronate. American Journal of Medicine, 1997, 103, 462-467.	0.6	45
60	Changes in Mortality Patterns Following Total Hip or Knee Arthroplasty Over the Past Two Decades: A Nationwide Cohort Study. Arthritis and Rheumatology, 2014, 66, 311-318.	2.9	44
61	Genomewide Association Study of Statinâ€Induced Myopathy in Patients Recruited Using the <scp>UK</scp> Clinical Practice Research Datalink. Clinical Pharmacology and Therapeutics, 2019, 106, 1353-1361.	2.3	44
62	Concomitant use of ibuprofen and paracetamol and the risk of major clinical safety outcomes. British Journal of Clinical Pharmacology, 2010, 70, 429-438.	1.1	42
63	General practitioners' accounts of negotiating antibiotic prescribing decisions with patients: a qualitative study on what influences antibiotic prescribing in low, medium and high prescribing practices. BMC Family Practice, 2019, 20, 172.	2.9	42
64	Use of Organic Nitrates and the Risk of Hip Fracture: A Population-Based Case-Control Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1924-1931.	1.8	41
65	The patterns of anticoagulation control and the risk of stroke, bleeding and mortality in patients with nonâ€valvular atrial fibrillation. Journal of Thrombosis and Haemostasis, 2013, 11, 107-115.	1.9	39
66	Assumptions made when preparing drug exposure data for analysis have an impact on results: <scp>A</scp> n unreported step in pharmacoepidemiology studies. Pharmacoepidemiology and Drug Safety, 2018, 27, 781-788.	0.9	39
67	Risk of fracture with thiazolidinediones: an individual patient data meta-analysis. Frontiers in Endocrinology, 2013, 4, 11.	1.5	38
68	Validating childhood asthma in an epidemiological study using linked electronic patient records. BMJ Open, 2014, 4, e005345.	0.8	38
69	What are the benefits and harms of risk stratified screening as part of the NHS breast screening Programme? Study protocol for a multi-site non-randomised comparison of BC-predict versus usual screening (NCT04359420). BMC Cancer, 2020, 20, 570.	1.1	37
70	Incidence of fractures in patients with multiple sclerosis: the Danish National Health Registers. Multiple Sclerosis Journal, 2012, 18, 622-627.	1.4	36
71	Timing of Stroke in Patients Undergoing Total Hip Replacement and Matched Controls. Stroke, 2012, 43, 3225-3229.	1.0	36
72	The successful uptake and sustainability of rapid infectious disease and antimicrobial resistance point-of-care testing requires a complex â€~mix-and-match' implementation package. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1015-1022.	1.3	36

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73	Utilization characteristics and treatment persistence in patients prescribed low-dose buprenorphine patches in primary care in the United Kingdom: A retrospective cohort study. Clinical Therapeutics, 2009, 31, 1707-1715.	1.1	34
74	Text messaging reminders for influenza vaccine in primary care: a cluster randomised controlled trial (TXT4FLUJAB). BMJ Open, 2016, 6, e010069.	0.8	34
75	The epidemiology of mortality after fracture in England: variation by age, sex, time, geographic location, and ethnicity. Osteoporosis International, 2017, 28, 161-168.	1.3	34
76	Using marginal structural models to adjust for treatment dropâ€in when developing clinical prediction models. Statistics in Medicine, 2018, 37, 4142-4154.	0.8	34
77	Eligibility and subsequent burden of cardiovascular disease of four strategies for blood pressure-lowering treatment: a retrospective cohort study. Lancet, The, 2019, 394, 663-671.	6.3	34
78	Risk of Mortality (including Sudden Cardiac Death) and Major Cardiovascular Events in Users of Olanzapine and Other Antipsychotics: A Study with the General Practice Research Database. Cardiovascular Psychiatry and Neurology, 2013, 2013, 1-13.	0.8	33
79	Long-acting $\hat{A}$ 2-agonists in adult asthma and the pattern of risk of death and severe asthma outcomes: a study using the GPRD. European Respiratory Journal, 2010, 36, 494-502.	3.1	32
80	Risk of spontaneous abortion and other pregnancy outcomes in 15–25 year old women exposed to human papillomavirus-16/18 ASO4-adjuvanted vaccine in the United Kingdom. Vaccine, 2015, 33, 6884-6891.	1.7	32
81	Cancer recording in patients with and without type 2 diabetes in the Clinical Practice Research Datalink primary care data and linked hospital admission data: a cohort study. BMJ Open, 2018, 8, e020827.	0.8	32
82	Cluster randomized trials utilizing primary care electronic health records: methodological issues in design, conduct, and analysis (eCRT Study). Trials, 2014, 15, 220.	0.7	31
83	Dopaminergic drugs and the risk of hip or femur fracture: a population-based case–control study. Osteoporosis International, 2011, 22, 2197-2204.	1.3	29
84	The risk of fracture in incident multiple sclerosis patients: The Danish National Health Registers. Multiple Sclerosis Journal, 2012, 18, 1609-1616.	1.4	29
85	Real-Life and RCT Participants: Alendronate Users Versus FITs' Trial Eligibility Criterion. Calcified Tissue International, 2016, 99, 243-249.	1.5	29
86	Use of $\hat{l}^2$ 2agonists and risk of acute myocardial infarction in patients with hypertension. British Journal of Clinical Pharmacology, 2008, 65, 580-586.	1.1	28
87	Dangers of non-specific composite outcome measures in clinical trials. BMJ, The, 2013, 347, f6782-f6782.	3.0	28
88	Protocol for the development of a CONSORT extension for RCTs using cohorts and routinely collected health data. Research Integrity and Peer Review, 2018, 3, 9.	2.2	28
89	The uncertainty with using risk prediction models for individual decisionÂmaking: an exemplar cohort study examining the prediction of cardiovascular disease in English primary care. BMC Medicine, 2019, 17, 134.	2.3	28
90	Drug therapy for alcohol dependence in primary care in the UK: A Clinical Practice Research Datalink study. PLoS ONE, 2017, 12, e0173272.	1.1	28

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91	Regional and temporal variation in the treatment of rheumatoid arthritis across the UK: a descriptive register-based cohort study. BMJ Open, 2012, 2, e001603.	0.8	27
92	Predictors and outcomes of increases in creatine phosphokinase concentrations or rhabdomyolysis risk during statin treatment. British Journal of Clinical Pharmacology, 2014, 78, 649-659.	1.1	27
93	Point-of-Care Cluster Randomized Trial in Stroke Secondary Prevention Using Electronic Health Records. Stroke, 2014, 45, 2066-2071.	1.0	27
94	Risk of Death and Cardiovascular Outcomes with Thiazolidinediones: A Study with the General Practice Research Database and Secondary Care Data. PLoS ONE, 2011, 6, e28157.	1.1	27
95	Patterns of Risk of Cancer in Patients with Metal-on-Metal Hip Replacements versus Other Bearing Surface Types: A Record Linkage Study between a Prospective Joint Registry and General Practice Electronic Health Records in England. PLoS ONE, 2013, 8, e65891.	1.1	27
96	Cluster randomised trial in the General Practice Research Database: 1. Electronic decision support to reduce antibiotic prescribing in primary care (eCRT study). Trials, 2011, 12, 115.	0.7	26
97	Use of thiazolidinediones and risk of osteoporotic fracture: disease or drugs?. Pharmacoepidemiology and Drug Safety, 2012, 21, 507-514.	0.9	26
98	Performance of prior event rate ratio adjustment method in pharmacoepidemiology: a simulation study. Pharmacoepidemiology and Drug Safety, 2015, 24, 468-477.	0.9	26
99	Quantification of the risk of liver injury associated with flucloxacillin: a UK population-based cohort study. Journal of Antimicrobial Chemotherapy, 2017, 72, 2636-2646.	1.3	26
100	Frailty, prefrailty and employment outcomes in Health and Employment After Fifty (HEAF) Study. Occupational and Environmental Medicine, 2017, 74, 476-482.	1.3	25
101	Sleep disturbance and the older worker: findings from the Health and Employment after Fifty study. Scandinavian Journal of Work, Environment and Health, 2017, 43, 136-145.	1.7	25
102	Risk of Fracture with Thiazolidinediones: Disease or Drugs?. Calcified Tissue International, 2012, 90, 450-457.	1.5	23
103	Process evaluation of a point-of-care cluster randomised trial using a computer-delivered intervention to reduce antibiotic prescribing in primary care. BMC Health Services Research, 2014, 14, 594.	0.9	23
104	The risk of major and any (non-hip) fragility fracture after hip fracture in the United Kingdom: 2000–2010. Osteoporosis International, 2014, 25, 2555-2563.	1.3	23
105	Health and Employment after Fifty (HEAF): a new prospective cohort study. BMC Public Health, 2015, 15, 1071.	1.2	23
106	Understanding inconsistency in the results from observational pharmacoepidemiological studies: the case of antidepressant use and risk of hip/femur fractures. Pharmacoepidemiology and Drug Safety, 2016, 25, 88-102.	0.9	23
107	Risk of vertebral and non-vertebral fractures in patients with sarcoidosis: a population-based cohort. Osteoporosis International, 2016, 27, 1603-1610.	1.3	23
108	Safety and efficacy of new oral anticoagulants and lowâ€molecularâ€weight heparins compared with aspirin in patients undergoing total knee and hip replacements. Pharmacoepidemiology and Drug Safety, 2016, 25, 1245-1252.	0.9	22

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109	Antibiotic prescribing patterns in general medical practices in England: Does area matter?. Health and Place, 2018, 53, 10-16.	1.5	22
110	Concomitant use of oral glucocorticoids and proton pump inhibitors and risk of osteoporotic fractures among patients with rheumatoid arthritis: a population-based cohort study. Annals of the Rheumatic Diseases, 2021, 80, 423-431.	0.5	21
111	Safety of saxagliptin: rationale for and design of a series of postmarketing observational studies. Pharmacoepidemiology and Drug Safety, 2012, 21, 1202-1215.	0.9	20
112	Cohort Multiple Randomised Controlled Trials (cmRCT) design: efficient but biased? A simulation study to evaluate the feasibility of the Cluster cmRCT design. BMC Medical Research Methodology, 2016, 16, 109.	1.4	20
113	The effectiveness of frequent antibiotic use in reducing the risk of infection-related hospital admissions: results from two large population-based cohorts. BMC Medicine, 2020, 18, 40.	2.3	20
114	Risk of Gastrointestinal Bleeding in Patients Undergoing Total Hip or Knee Replacement Compared With Matched Controls: A Nationwide Cohort Study. American Journal of Gastroenterology, 2013, 108, 1277-1285.	0.2	19
115	Smoking cessation interventions following acute coronary syndrome: a missed opportunity?. European Journal of Preventive Cardiology, 2014, 21, 767-773.	0.8	19
116	Increase in prophylaxis of glucocorticoid-induced osteoporosis by pharmacist feedback: a randomised controlled trial. Osteoporosis International, 2014, 25, 385-392.	1.3	19
117	Risk of community-acquired pneumonia in chronic obstructive pulmonary disease stratified by smoking status: a population-based cohort study in the United Kingdom. International Journal of COPD, 2017, Volume 12, 2425-2432.	0.9	19
118	Do population-level risk prediction models that use routinely collected health data reliably predict individual risks?. Scientific Reports, 2019, 9, 11222.	1.6	19
119	Relationship between prescribing of antibiotics and other medicines in primary care: a cross-sectional study. British Journal of General Practice, 2019, 69, e42-e51.	0.7	19
120	Pharmacogenomics of statin-related myopathy: Meta-analysis of rare variants from whole-exome sequencing. PLoS ONE, 2019, 14, e0218115.	1.1	18
121	Knee Arthroplasty and Risk of Hip Fracture: A Population-Based, Case–Control Study. Calcified Tissue International, 2012, 90, 144-150.	1.5	17
122	Use of electronic healthcare records in largeâ€scale simple randomized trials at the point of care for the documentation of valueâ€based medicine. Journal of Internal Medicine, 2014, 275, 562-569.	2.7	17
123	Benefit–risk assessment in a postâ€market setting: a case study integrating realâ€life experience into benefit–risk methodology. Pharmacoepidemiology and Drug Safety, 2014, 23, 974-983.	0.9	17
124	Examining the impact of data quality and completeness of electronic health records on predictions of patients' risks of cardiovascular disease. International Journal of Medical Informatics, 2020, 133, 104033.	1.6	17
125	Quality of INR Control and Outcomes Following Venous Thromboembolism. Clinical and Applied Thrombosis/Hemostasis, 2012, 18, 370-378.	0.7	16
126	Socio-economic position and childhood multimorbidity: a study using linkage between the Avon Longitudinal study of parents and children and the general practice research database. International Journal for Equity in Health, 2013, 12, 66.	1.5	16

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127	<p>The use of wearable technology to monitor physical activity in patients with COPD: a literature review</p> . International Journal of COPD, 2019, Volume 14, 1317-1322.	0.9	16
128	The WHEAT pilot trialâ€"WithHolding Enteral feeds Around packed red cell Transfusion to prevent necrotising enterocolitis in preterm neonates: a multicentre, electronic patient record (EPR), randomised controlled point-of-care pilot trial. BMJ Open, 2019, 9, e033543.	0.8	16
129	The identification of incident cancers in UK primary care databases: a systematic review. Pharmacoepidemiology and Drug Safety, 2015, 24, 11-18.	0.9	15
130	Left truncation results in substantial bias of the relation between time-dependent exposures and adverse events. Annals of Epidemiology, 2015, 25, 590-596.	0.9	15
131	Optimal design and patient selection for interventional trials using radiogenomic biomarkers: A REQUITE and Radiogenomics consortium statement. Radiotherapy and Oncology, 2016, 121, 440-446.	0.3	15
132	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. Osteoporosis International, 2018, 29, 467-478.	1.3	15
133	The limitations of using simple definitions of glucocorticoid exposure to predict fracture risk: A cohort study. Bone, 2018, 117, 83-90.	1.4	15
134	Shorter and Longer Courses of Antibiotics for Common Infections and the Association With Reductions of Infection-Related Complications Including Hospital Admissions. Clinical Infectious Diseases, 2021, 73, 1805-1812.	2.9	15
135	Comparative Genetic Analysis of Psoriatic Arthritis and Psoriasis for the Discovery of Genetic Risk Factors and Risk Prediction Modeling. Arthritis and Rheumatology, 2022, 74, 1535-1543.	2.9	15
136	Insulin glargine use and breast cancer risk: Associations with cumulative exposure. Acta $Oncol\tilde{A}^3$ gica, 2016, 55, 851-858.	0.8	14
137	Statins and Risk of Lower Limb Revision Surgery: The Influence of Differences in Study Design Using Electronic Health Records From the United Kingdom and Denmark. American Journal of Epidemiology, 2016, 184, 58-66.	1.6	14
138	Evaluation of biases present in the cohort multiple randomised controlled trial design: a simulation study. BMC Medical Research Methodology, 2017, 17, 17.	1.4	14
139	Study protocol for statin web-based investigation of side effects (StatinWISE): a series of randomised controlled N-of-1 trials comparing atorvastatin and placebo in UK primary care. BMJ Open, 2017, 7, e016604.	0.8	14
140	Impact of sample size on the stability of risk scores from clinical prediction models: a case study in cardiovascular disease. Diagnostic and Prognostic Research, 2020, 4, 14.	0.8	14
141	Pattern of risks of rheumatoid arthritis among patients using statins: A cohort study with the clinical practice research datalink. PLoS ONE, 2018, 13, e0193297.	1,1	14
142	Proton pump inhibitors, fracture risk and selection bias: three studies, same database, two answers. Osteoporosis International, 2011, 22, 1641-1642.	1.3	13
143	Pattern of risks of systemic lupus erythematosus among statin users: a population-based cohort study. Annals of the Rheumatic Diseases, 2017, 76, 1723-1730.	0.5	13
144	Comparative anti-fracture effectiveness of different oral anti-osteoporosis therapies based on & amp; Idquo; real-world& amp; rdquo; data: a meta-analysis of propensity-matched cohort findings from the UK Clinical Practice Research Database and the Catalan SIDIAP Database. Clinical Epidemiology, 2018, Volume 10, 1417-1431.	1.5	13

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145	Exposure measurement error when assessing current glucocorticoid use using UK primary care electronic prescription data. Pharmacoepidemiology and Drug Safety, 2019, 28, 179-186.	0.9	13
146	Individualizing the risks and benefits of postmenopausal hormone therapy. Menopause, 2008, 15, 374-381.	0.8	12
147	A review of the methods used to define glucocorticoid exposure and risk attribution when investigating the risk of fracture in a rheumatoid arthritis population. Bone, 2016, 90, 107-115.	1.4	12
148	Study investigating the generalisability of a COPD trial based in primary care (Salford Lung Study) and the presence of a Hawthorne effect. BMJ Open Respiratory Research, 2018, 5, e000339.	1.2	12
149	Low-dose oral glucocorticoid therapy and risk of osteoporotic fractures in patients with rheumatoid arthritis: a cohort study using the Clinical Practice Research Datalink. Rheumatology, 2022, 61, 1448-1458.	0.9	12
150	Risk of cataract and glaucoma in patients with multiple sclerosis. Multiple Sclerosis Journal, 2012, 18, 628-638.	1.4	11
151	Cluster randomized trial in the general practice research database: 2. Secondary prevention after first stroke (eCRT study): study protocol for a randomized controlled trial. Trials, 2012, 13, 181.	0.7	11
152	Electronic health records for biological sample collection: feasibility study of statinâ€induced myopathy using the <scp>C</scp> linical <scp>P</scp> ractice <scp>R</scp> esearch <scp>D</scp> atalink. British Journal of Clinical Pharmacology, 2014, 77, 831-838.	1.1	11
153	Job dissatisfaction and the older worker: baseline findings from the Health and Employment After Fifty study. Occupational and Environmental Medicine, 2016, 73, 512-519.	1.3	11
154	Optimising case detection within UK electronic health records: use of multiple linked databases for detecting liver injury. BMJ Open, 2016, 6, e012102.	0.8	11
155	Developing the infrastructure to support the optimisation of antibiotic prescribing using the learning healthcare system to improve healthcare services in the provision of primary care in England. BMJ Health and Care Informatics, 2020, 27, e100147.	1.4	11
156	Resource Utilization and Outcomes in Patients with Atrial Fibrillation. Applied Health Economics and Health Policy, 2012, 10, 249-259.	1.0	10
157	Text messaging reminders for influenza vaccine in primary care: protocol for a cluster randomised controlled trial (TXT4FLUJAB). BMJ Open, 2014, 4, e004633.	0.8	10
158	Epidemiology of alcohol dependence in UK primary care: Results from a large observational study using the Clinical Practice Research Datalink. PLoS ONE, 2017, 12, e0174818.	1.1	10
159	Protocol for a scoping review to support development of a CONSORT extension for randomised controlled trials using cohorts and routinely collected health data. BMJ Open, 2018, 8, e025266.	0.8	10
160	Term sets: A transparent and reproducible representation of clinical code sets. PLoS ONE, 2019, 14, e0212291.	1.1	10
161	Using Linkage to Electronic Primary Care Records to Evaluate Recruitment and Nonresponse Bias in The Avon Longitudinal Study of Parents and Children. Epidemiology, 2015, 26, e41-e42.	1.2	9
162	On epidemiology of fractures and variation with age and ethnicity. Bone, 2016, 93, 230-231.	1.4	9

#	Article	IF	CITATIONS
163	Incidence and prevalence of hepatitis B in patients with diabetes mellitus in the UK : A populationâ€based cohort study using the UK Clinical Practice Research Datalink. Journal of Viral Hepatitis, 2018, 25, 571-580.	1.0	9
164	The Association of Oral Bisphosphonate Use With Mortality Risk Following a Major Osteoporotic Fracture in the United Kingdom: Population-Based Cohort Study. Journal of the American Medical Directors Association, 2020, 21, 811-816.	1.2	9
165	Implementation of a "realâ€world―learning health system: Results from the evaluation of the Connected Health Cities programme. Learning Health Systems, 2021, 5, e10224.	1.1	9
166	Development and validation of a multivariable prediction model for infection-related complications in patients with common infections in UK primary care and the extent of risk-based prescribing of antibiotics. BMC Medicine, 2020, 18, 118.	2.3	9
167	Development of predictive genetic tests for improving the safety of new medicines: the utilization of routinely collected electronic health records. Drug Discovery Today, 2014, 19, 361-366.	3.2	8
168	Comparing antibiotic prescribing between clinicians in UK primary care: an analysis in a cohort study of eight different measures of antibiotic prescribing. BMJ Quality and Safety, 2022, , bmjqs-2020-012108.	1.8	8
169	Potential application of item-response theory to interpretation of medical codes in electronic patient records. BMC Medical Research Methodology, 2011, 11, 168.	1.4	7
170	The role of real-world data in the development of treatment guidelines: a case study on guideline developers' opinions about using observational data on antibiotic prescribing in primary care. BMC Health Services Research, 2019, 19, 942.	0.9	7
171	Application of routine electronic health record databases for pharmacogenetic research. Journal of Internal Medicine, 2014, 275, 590-604.	2.7	6
172	Risk patterns in drug safety study using relative times by accelerated failure time models when proportional hazards assumption is questionable: an illustrative case study of cancer risk of patients on glucoseâ€lowering therapies. Pharmaceutical Statistics, 2015, 14, 382-394.	0.7	6
173	Supplementing electronic health records through sample collection and patient diaries: A study set within a primary care research database. Pharmacoepidemiology and Drug Safety, 2018, 27, 239-242.	0.9	6
174	Evaluation protocol of the implementation of a learning healthcare system in clinical practice: the Connected Health Cities programme in the north of England. BMJ Open, 2019, 9, e025484.	0.8	6
175	The Safety of Delayed Versus Immediate Antibiotic Prescribing for Upper Respiratory Tract Infections. Clinical Infectious Diseases, 2021, 73, e394-e401.	2.9	6
176	Improving Our Understanding and Practice of Antibiotic Prescribing: A Study on the Use of Social Norms Feedback Letters in Primary Care. International Journal of Environmental Research and Public Health, 2021, 18, 2602.	1.2	6
177	The effect of statins on muscle symptoms in primary care: the StatinWISE series of 200 N-of-1 RCTs. Health Technology Assessment, 2021, 25, 1-62.	1.3	6
178	Prevalence and factors associated with missed hospital appointments: a retrospective review of multiple clinics at Royal Hospital, Sultanate of Oman. BMJ Open, 2021, 11, e046596.	0.8	6
179	Development of processes allowing near real-time refinement and validation of triage tools during the early stage of an outbreak in readiness for surge: the FLU-CATs Study. Health Technology Assessment, 2015, 19, 1-132.	1.3	6
180	How effective are dose-adjusted warfarin and aspirin for the prevention of stroke in patients with chronic atrial fibrillation? An analysis of the UK General Practice Research Database. Thrombosis and Haemostasis, 2009, 101, 527-34.	1.8	6

#	Article	IF	CITATIONS
181	Predicting Cardiac Arrhythmias and Sudden Death in Diabetic Users of Proarrhythmic Drugs. Diabetes Care, 2005, 28, 440-442.	4.3	5
182	Analysing the Suitability of Multiagent Methodologies for e-Health Systems. Lecture Notes in Computer Science, 2013, , 134-150.	1.0	5
183	The risk of new fragility fractures in patients with chronic kidney disease and hip fracture—a population-based cohort study in the UK. Osteoporosis International, 2020, 31, 1487-1497.	1.3	5
184	Infection-related complications after common infection in association with new antibiotic prescribing in primary care: retrospective cohort study using linked electronic health records. BMJ Open, 2021, 11, e041218.	0.8	5
185	An Agent-Based Approach to Real-Time Patient Identification for Clinical Trials. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 138-145.	0.2	5
186	R package "QRISK3― an unofficial research purposed implementation of ClinRisk's QRISK3 algorithm into R. F1000Research, 0, 8, 2139.	0.8	5
187	Risk of fracture in patients with Guillain-Barré syndrome. Osteoporosis International, 2014, 25, 1845-1851.	1.3	4
188	R package "QRISK3― an unofficial research purposed implementation of ClinRisk's QRISK3 algorithm into R. F1000Research, 0, 8, 2139.	0.8	4
189	Investigating the reasons for missing an outpatient appointment in Royal Hospital, Sultanate of Oman: Perspectives of patients and medical staff in a survey. Health Science Reports, 2022, 5, e470.	0.6	4
190	Developing quality scores for electronic health records for clinical research., 2011,,.		3
191	Prolonged outpatient vitamin K antagonist use and risk of venous thromboembolism in patients undergoing total hip or knee replacement. Journal of Thrombosis and Haemostasis, 2013, 11, 642-650.	1.9	3
192	Low salivary cortisol levels in patients with rheumatoid arthritis exposed to oral glucocorticoids: a cross-sectional study set within UK electronic health records. RMD Open, 2018, 4, e000700.	1.8	3
193	An assessment of the potential miscalibration of cardiovascular disease risk predictions caused by a secular trend in cardiovascular disease in England. BMC Medical Research Methodology, 2020, 20, 289.	1.4	3
194	The importance of blood pressure thresholds versus predicted cardiovascular risk on subsequent rates of cardiovascular disease: a cohort study in English primary care. The Lancet Healthy Longevity, 2022, 3, e22-e30.	2.0	3
195	Re: Use of cycloâ€oxygenase 2 inhibitors (COXâ€2) and prescription nonâ€steroidal antiâ€inflammatory drugs (NSAIDS) in UK and USA populations: implications for COXâ€2 cardiovascular profile. Pharmacoepidemiology and Drug Safety, 2007, 16, 1253-1254.	0.9	2
196	Identification of antithrombotic drugs related to total joint replacement using anonymised free-text notes: a search strategy in the Clinical Practice Research Datalink. BMJ Open, 2015, 5, e009017.	0.8	2
197	Response to: †Correspondence on †Concomitant use of oral glucocorticoids and proton pump inhibitors and risk of osteoporotic fractures among patients with rheumatoid arthritis: a population-based cohort study'' by Zheng. Annals of the Rheumatic Diseases, 2023, 82, e94-e94.	0.5	2
198	Assuring the Safety and Effectiveness of New Drugs: Rigorous Phase IV Trials Randomizing General Practices to Delayed Access to New Drugs. Journal of Health Services Research and Policy, 2012, 17, 56-59.	0.8	1

#	Article	IF	CITATIONS
199	Will the revolution in genetics improve healthcare?. BMJ, The, 2012, 345, e4651-e4651.	3.0	1
200	Better care through better use of data in GP–patient partnerships. British Journal of General Practice, 2017, 67, 54-55.	0.7	1
201	Response to: â€~Statins in systemic lupus erythematosus' by Abud-Mendoza. Annals of the Rheumatic Diseases, 2019, 78, e43-e43.	0.5	1
202	The impact of statin discontinuation and restarting rates on the optimal time to initiate statins and on the number of cardiovascular events prevented. Pharmacoepidemiology and Drug Safety, 2020, 29, 644-652.	0.9	1
203	Impact of lowering the risk threshold for statin treatment on statin prescribing: a descriptive study in English primary care. British Journal of General Practice, 2020, 70, e765-e771.	0.7	1
204	Controlling antibiotic usageâ€"A national analysis of General Practitioner/Family Doctor practices links overall antibiotic levels to demography, geography, comorbidity factors with local discretionary prescribing choices. International Journal of Clinical Practice, 2020, 74, e13515.	0.8	1
205	Proposal for a European Public Health Research Infrastructure for Sharing of health and Medical administrative data (PHRIMA). Studies in Health Technology and Informatics, 2015, 216, 1005.	0.2	1
206	Response to Letter by Tsuda. Stroke, 2010, 41, .	1.0	0
207	Reply to letter by Peterson & Description (safety of ibuprofen <i>&gt;&gt;</i> ). paracetamol]. British Journal of Clinical Pharmacology, 2011, 71, 965-965.	1.1	0
208	Authors' reply to Stevens and McManus. BMJ, The, 2013, 346, f3741-f3741.	3.0	0
209	Why do electronic health records reveal oral anticoagulant prescription after haemorrhagic stroke?. British Journal of Clinical Pharmacology, 2015, 79, 1037-1039.	1.1	0
210	Reply. Journal of the American College of Cardiology, 2016, 67, 2317-2318.	1.2	0
211	The use of random-effects models to identify health care center-related characteristics modifying the effect of antipsychotic drugs. Clinical Epidemiology, 2017, Volume 9, 689-698.	1.5	0
212	Consistency of ranking was evaluated as new measure for prediction model stability: longitudinal cohort study. Journal of Clinical Epidemiology, 2021, 138, 168-177.	2.4	0