

Tjeerd Pieter van Staa

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.

206
papers

9,279
citations

46
h-index

91
g-index

219
ext. papers

10,869
ext. citations

4.8
avg. IF

6.18
L-index

#	Paper	IF	Citations
206	Investigating the reasons for missing an outpatient appointment in Royal Hospital, Sultanate of Oman: Perspectives of patients and medical staff in a survey.. <i>Health Science Reports</i> , 2022 , 5, e470	2.2	2
205	The importance of blood pressure thresholds versus predicted cardiovascular risk on subsequent rates of cardiovascular disease: a cohort study in English primary care.. <i>The Lancet Healthy Longevity</i> , 2022 , 3, e22-e30	9.5	2
204	The Safety of Delayed Versus Immediate Antibiotic Prescribing for Upper Respiratory Tract Infections. <i>Clinical Infectious Diseases</i> , 2021 , 73, e394-e401	11.6	3
203	The effect of statins on muscle symptoms in primary care: the StatinWISE series of 200 N-of-1 RCTs. <i>Health Technology Assessment</i> , 2021 , 25, 1-62	4.4	0
202	Implementation of a "real-world" learning health system: Results from the evaluation of the Connected Health Cities programme. <i>Learning Health Systems</i> , 2021 , 5, e10224	3	4
201	Infection-related complications after common infection in association with new antibiotic prescribing in primary care: retrospective cohort study using linked electronic health records. <i>BMJ Open</i> , 2021 , 11, e041218	3	1
200	Shorter and Longer Courses of Antibiotics for Common Infections and the Association With Reductions of Infection-Related Complications Including Hospital Admissions. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1805-1812	11.6	4
199	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. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	1
198	Statin treatment and muscle symptoms: series of randomised, placebo controlled n-of-1 trials. <i>BMJ, The</i> , 2021 , 372, n135	5.9	32
197	Improving Our Understanding and Practice of Antibiotic Prescribing: A Study on the Use of Social Norms Feedback Letters in Primary Care. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
196	Low-dose oral glucocorticoid therapy and risk of osteoporotic fractures in patients with rheumatoid arthritis: a cohort study using the Clinical Practice Research Datalink. <i>Rheumatology</i> , 2021 ,	3.9	3
195	Prevalence and factors associated with missed hospital appointments: a retrospective review of multiple clinics at Royal Hospital, Sultanate of Oman. <i>BMJ Open</i> , 2021 , 11, e046596	3	1
194	Consistency of ranking was evaluated as new measure for prediction model stability: longitudinal cohort study. <i>Journal of Clinical Epidemiology</i> , 2021 , 138, 168-177	5.7	
193	Consistency of variety of machine learning and statistical models in predicting clinical risks of individual patients: longitudinal cohort study using cardiovascular disease as exemplar. <i>BMJ, The</i> , 2020 , 371, m3919	5.9	14
192	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). <i>BMC Cancer</i> , 2020 , 20, 570	4.8	16
191	The effectiveness of frequent antibiotic use in reducing the risk of infection-related hospital admissions: results from two large population-based cohorts. <i>BMC Medicine</i> , 2020 , 18, 40	11.4	6
190	The risk of new fragility fractures in patients with chronic kidney disease and hip fracture-a population-based cohort study in the UK. <i>Osteoporosis International</i> , 2020 , 31, 1487-1497	5.3	2

189	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. <i>BMC Medicine</i> , 2020 , 18, 118	11.4	3
188	The Association of Oral Bisphosphonate Use With Mortality Risk Following a Major Osteoporotic Fracture in the United Kingdom: Population-Based Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 811-816	5.9	4
187	Examining the impact of data quality and completeness of electronic health records on predictions of patients' risks of cardiovascular disease. <i>International Journal of Medical Informatics</i> , 2020 , 133, 104033	5.3	10
186	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. <i>BMJ Health and Care Informatics</i> , 2020 , 27,	2.6	4
185	The impact of statin discontinuation and restarting rates on the optimal time to initiate statins and on the number of cardiovascular events prevented. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29, 644-652	2.6	
184	Impact of sample size on the stability of risk scores from clinical prediction models: a case study in cardiovascular disease. <i>Diagnostic and Prognostic Research</i> , 2020 , 4, 14	5.5	5
183	An assessment of the potential miscalibration of cardiovascular disease risk predictions caused by a secular trend in cardiovascular disease in England. <i>BMC Medical Research Methodology</i> , 2020 , 20, 289	4.7	0
182	Impact of lowering the risk threshold for statin treatment on statin prescribing: a descriptive study in English primary care. <i>British Journal of General Practice</i> , 2020 , 70, e765-e771	1.6	0
181	Controlling antibiotic usage-A national analysis of General Practitioner/Family Doctor practices links overall antibiotic levels to demography, geography, comorbidity factors with local discretionary prescribing choices. <i>International Journal of Clinical Practice</i> , 2020 , 74, e13515	2.9	1
180	Concomitant use of oral glucocorticoids and proton pump inhibitors and risk of osteoporotic fractures among patients with rheumatoid arthritis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	11
179	Genomewide Association Study of Statin-Induced Myopathy in Patients Recruited Using the UK Clinical Practice Research Datalink. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 106, 1353-1361	6.1	28
178	Antibiotic prescribing for common infections in UK general practice: variability and drivers. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2440-2450	5.1	28
177	Term sets: A transparent and reproducible representation of clinical code sets. <i>PLoS ONE</i> , 2019 , 14, e0212291	5.7	4
176	The successful uptake and sustainability of rapid infectious disease and antimicrobial resistance point-of-care testing requires a complex 'mix-and-match' implementation package. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 1015-1022	5.3	23
175	Do population-level risk prediction models that use routinely collected health data reliably predict individual risks?. <i>Scientific Reports</i> , 2019 , 9, 11222	4.9	10
174	Antibiotic choice in UK general practice: rates and drivers of potentially inappropriate antibiotic prescribing. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 3371-3378	5.1	11
173	The use of wearable technology to monitor physical activity in patients with COPD: a literature review. <i>International Journal of COPD</i> , 2019 , 14, 1317-1322	3	9
172	The uncertainty with using risk prediction models for individual decision making: an exemplar cohort study examining the prediction of cardiovascular disease in English primary care. <i>BMC Medicine</i> , 2019 , 17, 134	11.4	14

171	Eligibility and subsequent burden of cardiovascular disease of four strategies for blood pressure-lowering treatment: a retrospective cohort study. <i>Lancet, The</i> , 2019 , 394, 663-671	4.0	22
170	Pharmacogenomics of statin-related myopathy: Meta-analysis of rare variants from whole-exome sequencing. <i>PLoS ONE</i> , 2019 , 14, e0218115	3.7	12
169	Evaluation protocol of the implementation of a learning healthcare system in clinical practice: the Connected Health Cities programme in the north of England. <i>BMJ Open</i> , 2019 , 9, e025484	3	4
168	The WHEAT pilot trial-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. <i>BMJ Open</i> , 2019 , 9, e033543	3	10
167	The Use of Randomized Controlled Trials in Pharmacoepidemiology 2019 , 792-812		
166	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. <i>BMC Family Practice</i> , 2019 , 20, 172	2.6	17
165	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. <i>BMC Health Services Research</i> , 2019 , 19, 942	2.9	2
164	Relationship between prescribing of antibiotics and other medicines in primary care: a cross-sectional study. <i>British Journal of General Practice</i> , 2019 , 69, e42-e51	1.6	13
163	Exposure measurement error when assessing current glucocorticoid use using UK primary care electronic prescription data. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 179-186	2.6	5
162	Response to: 'Statins in systemic lupus erythematosus' by Abud-Mendoza. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e43	2.4	
161	Assumptions made when preparing drug exposure data for analysis have an impact on results: An unreported step in pharmacoepidemiology studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 781-788	2.6	21
160	Supplementing electronic health records through sample collection and patient diaries: A study set within a primary care research database. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 239-242	2.6	6
159	Antibiotic prescribing patterns in general medical practices in England: Does area matter?. <i>Health and Place</i> , 2018 , 53, 10-16	4.6	10
158	Using marginal structural models to adjust for treatment drop-in when developing clinical prediction models. <i>Statistics in Medicine</i> , 2018 , 37, 4142-4154	2.3	23
157	Protocol for a scoping review to support development of a CONSORT extension for randomised controlled trials using cohorts and routinely collected health data. <i>BMJ Open</i> , 2018 , 8, e025266	3	8
156	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. <i>BMJ Open</i> , 2018 , 8, e020827	2.7	23
155	Pattern of risks of rheumatoid arthritis among patients using statins: A cohort study with the clinical practice research datalink. <i>PLoS ONE</i> , 2018 , 13, e0193297	3.7	9
154	Incidence and prevalence of hepatitis B in patients with diabetes mellitus in the UK: A population-based cohort study using the UK Clinical Practice Research Datalink. <i>Journal of Viral Hepatitis</i> , 2018 , 25, 571-580	3.4	8

153	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> , 2018 , 29, 467-478	5.3	8
152	Study investigating the generalisability of a COPD trial based in primary care (Salford Lung Study) and the presence of a Hawthorne effect. <i>BMJ Open Respiratory Research</i> , 2018 , 5, e000339	5.6	7
151	Protocol for the development of a CONSORT extension for RCTs using cohorts and routinely collected health data. <i>Research Integrity and Peer Review</i> , 2018 , 3, 9	6.1	21
150	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> , 2018 , 10, 1417-1431	5.9	9
149	Low salivary cortisol levels in patients with rheumatoid arthritis exposed to oral glucocorticoids: a cross-sectional study set within UK electronic health records. <i>RMD Open</i> , 2018 , 4, e000700	5.9	2
148	The limitations of using simple definitions of glucocorticoid exposure to predict fracture risk: A cohort study. <i>Bone</i> , 2018 , 117, 83-90	4.7	11
147	Evaluation of biases present in the cohort multiple randomised controlled trial design: a simulation study. <i>BMC Medical Research Methodology</i> , 2017 , 17, 17	4.7	8
146	Frailty, prefrailty and employment outcomes in Health and Employment After Fifty (HEAF) Study. <i>Occupational and Environmental Medicine</i> , 2017 , 74, 476-482	2.1	16
145	Epidemiology of alcohol dependence in UK primary care: Results from a large observational study using the Clinical Practice Research Datalink. <i>PLoS ONE</i> , 2017 , 12, e0174818	3.7	5
144	The use of random-effects models to identify health care center-related characteristics modifying the effect of antipsychotic drugs. <i>Clinical Epidemiology</i> , 2017 , 9, 689-698	5.9	
143	Risk of community-acquired pneumonia in chronic obstructive pulmonary disease stratified by smoking status: a population-based cohort study in the United Kingdom. <i>International Journal of COPD</i> , 2017 , 12, 2425-2432	3	15
142	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. <i>BMJ Open</i> , 2017 , 7, e016604	3	12
141	Quantification of the risk of liver injury associated with flucloxacillin: a UK population-based cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2636-2646	5.1	17
140	Pattern of risks of systemic lupus erythematosus among statin users: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1723-1730	2.4	9
139	A nationwide cohort study of slipped capital femoral epiphysis. <i>Archives of Disease in Childhood</i> , 2017 , 102, 1132-1136	2.2	33
138	Trends in oral anti-osteoporosis drug prescription in the United Kingdom between 1990 and 2012: Variation by age, sex, geographic location and ethnicity. <i>Bone</i> , 2017 , 94, 50-55	4.7	47
137	The epidemiology of mortality after fracture in England: variation by age, sex, time, geographic location, and ethnicity. <i>Osteoporosis International</i> , 2017 , 28, 161-168	5.3	25
136	Drug therapy for alcohol dependence in primary care in the UK: A Clinical Practice Research Datalink study. <i>PLoS ONE</i> , 2017 , 12, e0173272	3.7	19

135	Sleep disturbance and the older worker: findings from the Health and Employment after Fifty study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017 , 43, 136-145	4.3	17
134	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. <i>American Journal of Epidemiology</i> , 2016 , 184, 58-66	3.8	13
133	On epidemiology of fractures and variation with age and ethnicity. <i>Bone</i> , 2016 , 93, 230-231	4.7	5
132	Impact of statin related media coverage on use of statins: interrupted time series analysis with UK primary care data. <i>BMJ, The</i> , 2016 , 353, i3283	5.9	130
131	Optimising case detection within UK electronic health records: use of multiple linked databases for detecting liver injury. <i>BMJ Open</i> , 2016 , 6, e012102	3	10
130	Secular trends in fracture incidence in the UK between 1990 and 2012. <i>Osteoporosis International</i> , 2016 , 27, 3197-3206	5.3	40
129	A review of the methods used to define glucocorticoid exposure and risk attribution when investigating the risk of fracture in a rheumatoid arthritis population. <i>Bone</i> , 2016 , 90, 107-15	4.7	10
128	Risk of vertebral and non-vertebral fractures in patients with sarcoidosis: a population-based cohort. <i>Osteoporosis International</i> , 2016 , 27, 1603-1610	5.3	16
127	Epidemiology of fractures in the United Kingdom 1988-2012: Variation with age, sex, geography, ethnicity and socioeconomic status. <i>Bone</i> , 2016 , 87, 19-26	4.7	196
126	Job dissatisfaction and the older worker: baseline findings from the Health and Employment After Fifty study. <i>Occupational and Environmental Medicine</i> , 2016 , 73, 512-9	2.1	9
125	Optimal design and patient selection for interventional trials using radiogenomic biomarkers: A REQUITE and Radiogenomics consortium statement. <i>Radiotherapy and Oncology</i> , 2016 , 121, 440-446	5.3	7
124	Text messaging reminders for influenza vaccine in primary care: a cluster randomised controlled trial (TXT4FLUJAB). <i>BMJ Open</i> , 2016 , 6, e010069	3	26
123	Cohort Multiple Randomised Controlled Trials (cmRCT) design: efficient but biased? A simulation study to evaluate the feasibility of the Cluster cmRCT design. <i>BMC Medical Research Methodology</i> , 2016 , 16, 109	4.7	11
122	Ethnic and geographic variations in the epidemiology of childhood fractures in the United Kingdom. <i>Bone</i> , 2016 , 85, 9-14	4.7	53
121	Real-Life and RCT Participants: Alendronate Users Versus FITs' Trial Eligibility Criterion. <i>Calcified Tissue International</i> , 2016 , 99, 243-9	3.9	22
120	Reply: Comparing the ATRIA, CHADS2, and CHA2DS2-VASc Scores for Stroke Prediction in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2317-2318	15.1	
119	Insulin glargine use and breast cancer risk: Associations with cumulative exposure. <i>Acta Oncologica</i> , 2016 , 55, 851-8	3.2	10
118	Safety and efficacy of new oral anticoagulants and low-molecular-weight heparins compared with aspirin in patients undergoing total knee and hip replacements. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 1245-1252	2.6	20

117	Understanding inconsistency in the results from observational pharmacoepidemiological studies: the case of antidepressant use and risk of hip/femur fractures. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25 Suppl 1, 88-102	2.6	21
116	Left truncation results in substantial bias of the relation between time-dependent exposures and adverse events. <i>Annals of Epidemiology</i> , 2015 , 25, 590-6	6.4	13
115	Why do electronic health records reveal oral anticoagulant prescription after haemorrhagic stroke?. <i>British Journal of Clinical Pharmacology</i> , 2015 , 79, 1037-9	3.8	
114	Comparative Performance of ATRIA, CHADS2, and CHA2DS2-VASc Risk Scores Predicting Stroke in Patients With Atrial Fibrillation: Results From a National Primary Care Database. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1851-9	15.1	116
113	Risk of spontaneous abortion and other pregnancy outcomes in 15-25 year old women exposed to human papillomavirus-16/18 AS04-adjuvanted vaccine in the United Kingdom. <i>Vaccine</i> , 2015 , 33, 6884-91 ¹	4.1	25
112	Long-term exposure to outdoor air pollution and the incidence of chronic obstructive pulmonary disease in a national English cohort. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 42-8	2.1	86
111	Identification of antithrombotic drugs related to total joint replacement using anonymised free-text notes: a search strategy in the Clinical Practice Research Datalink. <i>BMJ Open</i> , 2015 , 5, e009017 ³		1
110	Health and Employment after Fifty (HEAF): a new prospective cohort study. <i>BMC Public Health</i> , 2015 , 15, 1071	4.1	15
109	The identification of incident cancers in UK primary care databases: a systematic review. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 11-8	2.6	13
108	Performance of prior event rate ratio adjustment method in pharmacoepidemiology: a simulation study. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 468-77	2.6	19
107	Using linkage to electronic primary care records to evaluate recruitment and nonresponse bias in the Avon Longitudinal Study of Parents and Children. <i>Epidemiology</i> , 2015 , 26, e41-2	3.1	7
106	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 glucose-lowering therapies. <i>Pharmaceutical Statistics</i> , 2015 , 14, 382-94	1	3
105	Anti-osteoporosis drug prescribing after hip fracture in the UK: 2000-2010. <i>Osteoporosis International</i> , 2015 , 26, 1919-28	5.3	51
104	Data Resource Profile: Clinical Practice Research Datalink (CPRD). <i>International Journal of Epidemiology</i> , 2015 , 44, 827-36	7.8	1379
103	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. <i>Health Technology Assessment</i> , 2015 , 19, 1-132	4.4	5
102	Proposal for a European Public Health Research Infrastructure for Sharing of health and Medical administrative data (PHRIMA). <i>Studies in Health Technology and Informatics</i> , 2015 , 216, 1005	0.5	1
101	Risk of fracture in patients with Guillain-Barré syndrome. <i>Osteoporosis International</i> , 2014 , 25, 1845-51	5.3	3
100	Continued high rates of antibiotic prescribing to adults with respiratory tract infection: survey of 568 UK general practices. <i>BMJ Open</i> , 2014 , 4, e006245	3	152

99	The risk of major and any (non-hip) fragility fracture after hip fracture in the United Kingdom: 2000-2010. <i>Osteoporosis International</i> , 2014 , 25, 2555-63	5.3	17
98	Cluster randomized trials utilizing primary care electronic health records: methodological issues in design, conduct, and analysis (eCRT Study). <i>Trials</i> , 2014 , 15, 220	2.8	23
97	Exploiting the potential of large databases of electronic health records for research using rapid search algorithms and an intuitive query interface. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014 , 21, 292-8	8.6	61
96	Antidepressant prescribing in five European countries: application of common definitions to assess the prevalence, clinical observations, and methodological implications. <i>European Journal of Clinical Pharmacology</i> , 2014 , 70, 849-57	2.8	110
95	A meta-analysis of the association of fracture risk and body mass index in women. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 223-33	6.3	291
94	Prediction of cardiovascular risk using Framingham, ASSIGN and QRISK2: how well do they predict individual rather than population risk?. <i>PLoS ONE</i> , 2014 , 9, e106455	3.7	41
93	Bridging differences in outcomes of pharmacoepidemiological studies: design and first results of the PROTECT project. <i>Current Clinical Pharmacology</i> , 2014 , 9, 130-8	2.5	43
92	Process evaluation of a point-of-care cluster randomised trial using a computer-delivered intervention to reduce antibiotic prescribing in primary care. <i>BMC Health Services Research</i> , 2014 , 14, 594	2.9	19
91	Population-based cohort study of warfarin-treated patients with atrial fibrillation: incidence of cardiovascular and bleeding outcomes. <i>BMJ Open</i> , 2014 , 4, e003839	3	42
90	Text messaging reminders for influenza vaccine in primary care: protocol for a cluster randomised controlled trial (TXT4FLUJAB). <i>BMJ Open</i> , 2014 , 4, e004633	3	10
89	Validating childhood asthma in an epidemiological study using linked electronic patient records. <i>BMJ Open</i> , 2014 , 4, e005345	3	34
88	Smoking cessation interventions following acute coronary syndrome: a missed opportunity?. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 767-73	3.9	15
87	Use of electronic healthcare records in large-scale simple randomized trials at the point of care for the documentation of value-based medicine. <i>Journal of Internal Medicine</i> , 2014 , 275, 562-9	10.8	13
86	Application of routine electronic health record databases for pharmacogenetic research. <i>Journal of Internal Medicine</i> , 2014 , 275, 590-604	10.8	5
85	Predictors and outcomes of increases in creatine phosphokinase concentrations or rhabdomyolysis risk during statin treatment. <i>British Journal of Clinical Pharmacology</i> , 2014 , 78, 649-59	3.8	20
84	Benefit-risk assessment in a post-market setting: a case study integrating real-life experience into benefit-risk methodology. <i>Pharmacoepidemiology and Drug Safety</i> , 2014 , 23, 974-83	2.6	17
83	Electronic health records for biological sample collection: feasibility study of statin-induced myopathy using the Clinical Practice Research Datalink. <i>British Journal of Clinical Pharmacology</i> , 2014 , 77, 831-8	3.8	11
82	Point-of-care cluster randomized trial in stroke secondary prevention using electronic health records. <i>Stroke</i> , 2014 , 45, 2066-71	6.7	20

81	Changes in mortality patterns following total hip or knee arthroplasty over the past two decades: a nationwide cohort study. <i>Arthritis and Rheumatology</i> , 2014 , 66, 311-8	9.5	40
80	Electronic health records for intervention research: a cluster randomized trial to reduce antibiotic prescribing in primary care (eCRT study). <i>Annals of Family Medicine</i> , 2014 , 12, 344-51	2.9	56
79	Development of predictive genetic tests for improving the safety of new medicines: the utilization of routinely collected electronic health records. <i>Drug Discovery Today</i> , 2014 , 19, 361-6	8.8	7
78	Increase in prophylaxis of glucocorticoid-induced osteoporosis by pharmacist feedback: a randomised controlled trial. <i>Osteoporosis International</i> , 2014 , 25, 385-92	5.3	15
77	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. <i>Osteoporosis International</i> , 2014 , 25, 1275-83	5.3	46
76	SLCO1B1 genetic variant associated with statin-induced myopathy: a proof-of-concept study using the clinical practice research datalink. <i>Clinical Pharmacology and Therapeutics</i> , 2013 , 94, 695-701	6.1	110
75	Mortality associations with long-term exposure to outdoor air pollution in a national English cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 1226-33	10.2	184
74	Risk of gastrointestinal bleeding in patients undergoing total hip or knee replacement compared with matched controls: a nationwide cohort study. <i>American Journal of Gastroenterology</i> , 2013 , 108, 1277-85	9.7	12
73	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. <i>International Journal for Equity in Health</i> , 2013 , 12, 66	4.6	9
72	Cancer recording and mortality in the General Practice Research Database and linked cancer registries. <i>Pharmacoepidemiology and Drug Safety</i> , 2013 , 22, 168-75	2.6	106
71	The patterns of anticoagulation control and the risk of stroke, bleeding and mortality in patients with non-valvular atrial fibrillation. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 107-15	15.4	28
70	Impact of clinical trial findings on Bell's palsy management in general practice in the UK 2001-2012: interrupted time series regression analysis. <i>BMJ Open</i> , 2013 , 3,	3	34
69	Risk of fracture with thiazolidinediones: an individual patient data meta-analysis. <i>Frontiers in Endocrinology</i> , 2013 , 4, 11	5.7	32
68	Long-term exposure to outdoor air pollution and incidence of cardiovascular diseases. <i>Epidemiology</i> , 2013 , 24, 44-53	3.1	174
67	Completeness and diagnostic validity of recording acute myocardial infarction events in primary care, hospital care, disease registry, and national mortality records: cohort study. <i>BMJ, The</i> , 2013 , 346, f2350	5.9	234
66	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. <i>Cardiovascular Psychiatry and Neurology</i> , 2013 , 2013, 647476		25
65	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. <i>Cardiovascular Psychiatry and Neurology</i> , 2013 , 2013, 247486		43
64	Analysing the Suitability of Multiagent Methodologies for e-Health Systems. <i>Lecture Notes in Computer Science</i> , 2013 , 134-150	0.9	2

63	Prolonged outpatient vitamin K antagonist use and risk of venous thromboembolism in patients undergoing total hip or knee replacement. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 642-50	15.4	3
62	Dangers of non-specific composite outcome measures in clinical trials. <i>BMJ, The</i> , 2013 , 347, f6782	5.9	19
61	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. <i>PLoS ONE</i> , 2013 , 8, e65891	3.7	23
60	Causes of death in patients with multiple sclerosis and matched referent subjects: a population-based cohort study. <i>European Journal of Neurology</i> , 2012 , 19, 1007-14	6	68
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