

Antonius de Boer

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.

109
papers

2,680
citations

24
h-index

48
g-index

119
ext. papers

3,277
ext. citations

4.5
avg, IF

5
L-index

#	Paper	IF	Citations
109	Comparative effectiveness and safety of direct oral anticoagulants versus warfarin in UK patients with atrial fibrillation and type 2 diabetes: A retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 1293-1320	2.6	2
108	Postapproval trials versus patient registries: comparability of advanced melanoma patients with brain metastases. <i>Melanoma Research</i> , 2021 , 31, 58-66	3.3	0
107	Impact of anticoagulant exposure misclassification on the bleeding risk of direct oral anticoagulants. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 3508-3517	3.8	1
106	Statins After Ischemic Stroke in the Oldest: A Cohort Study Using the Clinical Practice Research Datalink Database. <i>Stroke</i> , 2021 , 52, 1244-1252	6.7	0
105	Sulfonylurea antidiabetics are associated with lower risk of out-of-hospital cardiac arrest: Real-world data from a population-based study. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 3588-3598	3.8	4
104	COVID-19 and the Emerging Regulatory Guidance for Ongoing Clinical Trials in the European Union. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 109, 1517-1527	6.1	1
103	Influence of allopurinol on thiopurine associated toxicity: A retrospective population-based cohort study. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 2333-2340	3.8	2
102	Effect of metabolic genetic variants on long-term disease comorbidity in patients with type 2 diabetes. <i>Scientific Reports</i> , 2021 , 11, 2794	4.9	
101	Out-of-hospital cardiac arrest and differential risk of cardiac and non-cardiac QT-prolonging drugs in 37 000 cases. <i>British Journal of Clinical Pharmacology</i> , 2021 ,	3.8	3
100	Drug exposure misclassification in pharmacoepidemiology: Sources and relative impact. <i>Pharmacoepidemiology and Drug Safety</i> , 2021 , 30, 1703-1715	2.6	0
99	Adjuvant treatment for melanoma in clinical practice - Trial versus reality. <i>European Journal of Cancer</i> , 2021 , 158, 234-245	7.5	1
98	Quality of reporting of drug exposure in pharmacoepidemiological studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29, 1141-1150	2.6	1
97	Real-world outcomes of advanced melanoma patients not represented in phase III trials. <i>International Journal of Cancer</i> , 2020 , 147, 3461-3470	7.5	11
96	Risk of major bleeding among users of direct oral anticoagulants combined with interacting drugs: A population-based nested case-control study. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 1150-1164	3.8	22
95	The design can limit PRECIS-2 retrospective assessment of the clinical trial explanatory/pragmatic features. <i>Journal of Clinical Epidemiology</i> , 2020 , 126, 193-201	5.7	6
94	Statins After Myocardial Infarction in the Oldest: A Cohort Study in the Clinical Practice Research Datalink Database. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 329-336	5.6	2
93	The development of a test battery to assess the hand-eye functions relevant in predicting easy and accurate tablet subdivision in older people: A pilot study. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 1969-1981	3.8	3

92	Medication safety in patients with hepatic impairment: A survey of community pharmacistsR knowledge level and their practice in caring for these patients. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 763-770	3.8	2
91	Effect of *22 and Genetic Variants on Platelet Reactivity in Patients Treated with Clopidogrel and Lipid-Lowering Drugs Undergoing Elective Percutaneous Coronary Intervention. <i>Genes</i> , 2020 , 11,	4.2	1
90	Rivaroxaban was found to be noninferior to warfarin in routine clinical care: A retrospective noninferiority cohort replication study. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29, 1263-1272	2.6	1
89	Association of beta-blockers and first-registered heart rhythm in out-of-hospital cardiac arrest: real-world data from population-based cohorts across two European countries. <i>Europace</i> , 2020 , 22, 1206 ³ -1215	3.9	1
88	Developing patient-centric medicines for older people: Reflections from the draft EMA paper on the pharmaceutical development of medicines for use in the older population. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 2008-2013	3.8	1
87	Differential effects on out-of-hospital cardiac arrest of dihydropyridines: real-world data from population-based cohorts across two European countries. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 347-355	6.4	9
86	Low risk pragmatic trials do not always require participantsR informed consent. <i>BMJ, The</i> , 2019 , 364, l1093 ⁹	3.9	17
85	Cyclo-oxygenase selectivity and chemical groups of nonsteroidal anti-inflammatory drugs and the frequency of reporting hypersensitivity reactions: a case/noncase study in VigiBase. <i>Fundamental and Clinical Pharmacology</i> , 2019 , 33, 589-600	3.1	2
84	Risk of myocardial infarction associated with non-steroidal anti-inflammatory drugs: Impact of additional confounding control for variables collected from self-reported data. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2019 , 44, 623-631	2.2	3
83	Non-steroidal anti-inflammatory drugs and the risk of out-of-hospital cardiac arrest: a case-control study. <i>Europace</i> , 2019 , 21, 99-105	3.9	1
82	Amiodarone use and the risk of acute pancreatitis: Influence of different exposure definitions. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 1563-1571	2.6	1
81	Risk of Nephrotic Syndrome for Non-Steroidal Anti-Inflammatory Drug Users. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 1355-1362	6.9	16
80	A limited number of medicines pragmatic trials had potential for waived informed consent following the 2016 CIOMS ethical guidelines. <i>Journal of Clinical Epidemiology</i> , 2019 , 114, 60-71	5.7	5
79	Mortality risk in atrial fibrillation: the role of aspirin, vitamin K and non-vitamin K antagonists. <i>International Journal of Clinical Pharmacy</i> , 2019 , 41, 1536-1544	2.3	1
78	Effectiveness and safety of reduced-dose fluoropyrimidine therapy in patients carrying the DPYD*2A variant: A matched pair analysis. <i>International Journal of Cancer</i> , 2019 , 144, 2347-2354	7.5	14
77	Effect of CYP4F2, VKORC1, and CYP2C9 in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1477-1491	6.1	12
76	Cost-effectiveness of PCSK9 inhibition in addition to standard lipid-lowering therapy in patients at high risk for vascular disease. <i>International Journal of Cardiology</i> , 2018 , 253, 148-154	3.2	18
75	Psychiatric medication use before and after the onset of type 1 diabetes in children and adolescents: A population-based cohort study. <i>Pediatric Diabetes</i> , 2018 , 19, 121-128	3.6	1

74	Combined use of polypill components in patients with type 2 diabetes mellitus. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1523-1531	3.9	4
73	The association of diabetes mellitus and insulin treatment with expression of insulin-related proteins in breast tumors. <i>BMC Cancer</i> , 2018 , 18, 224	4.8	6
72	Undertreatment of hypertension and hypercholesterolaemia in children and adolescents with type 1 diabetes: long-term follow-up on time trends in the occurrence of cardiovascular disease, risk factors and medications use. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 776-785	3.8	17
71	Using Real-World Data in Health Technology Assessment (HTA) Practice: A Comparative Study of Five HTA Agencies. <i>Pharmacoeconomics</i> , 2018 , 36, 359-368	4.4	43
70	Social media as a tool for assessing patient perspectives on quality of life in metastatic melanoma: a feasibility study. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 222	3	4
69	Commentary on Gender differences in clinical registration trials; is there a real problem? By Labots et al. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1639-1640	3.8	2
68	Effects of age and genetic variations in VKORC1, CYP2C9 and CYP3A4 on the phenprocoumon dose in pediatric patients. <i>Pharmacogenomics</i> , 2018 , 19, 1195-1202	2.6	1
67	Prescription patterns of angiotensin-converting enzyme inhibitors for various indications: A UK population-based study. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2365-2372	3.8	13
66	Comparative effectiveness of recommended versus less intensive drug combinations in secondary prevention of acute coronary syndrome. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 285-293	2.6	14
65	Risk of major bleeding and stroke associated with the use of vitamin K antagonists, nonvitamin K antagonist oral anticoagulants and aspirin in patients with atrial fibrillation: a cohort study. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1844-1859	3.8	17
64	Trends in breast cancer incidence among women with type-2 diabetes in British general practice. <i>Primary Care Diabetes</i> , 2017 , 11, 373-382	2.4	7
63	Defining the noninferiority margin and analysing noninferiority: An overview. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1636-1642	3.8	66
62	The impact of quality-of-life data in relative effectiveness assessments of new anti-cancer drugs in European countries. <i>Quality of Life Research</i> , 2017 , 26, 2479-2488	3.7	12
61	Pretreatment serum uracil concentration as a predictor of severe and fatal fluoropyrimidine-associated toxicity. <i>British Journal of Cancer</i> , 2017 , 116, 1415-1424	8.7	56
60	Early life antibiotic use and the risk of asthma and asthma exacerbations in children. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 430-437	4.2	57
59	Risk of myocardial infarction in patients with atrial fibrillation using vitamin K antagonists, aspirin or direct acting oral anticoagulants. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1835-1843	3.8	9
58	Methods of defining the non-inferiority margin in randomized, double-blind controlled trials: a systematic review. <i>Trials</i> , 2017 , 18, 107	2.8	32
57	The impact of serum potassium-influencing antihypertensive drugs on the risk of out-of-hospital cardiac arrest: A case-control study. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 2541-2548	3.8	6

56	Early health technology assessments in pharmacogenomics: a case example in cardiovascular drugs. <i>Pharmacogenomics</i> , 2017 , 18, 1143-1153	2.6	4
55	Breastfeeding is associated with a decreased risk of childhood asthma exacerbations later in life. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 649-654	4.2	12
54	The impact of age and sex on the reporting of cough and angioedema with renin-angiotensin system inhibitors: a case/noncase study in VigiBase. <i>Fundamental and Clinical Pharmacology</i> , 2017 , 31, 676-684	3.1	17
53	Mutations as Predictive Biomarker for Response to Anti-EGFR Monoclonal Antibodies. <i>Oncologist</i> , 2017 , 22, 864-872	5.7	45
52	Patterns of antiplatelet drug use after a first myocardial infarction during a 10-year period. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 632-641	3.8	7
51	Determinants of angiotensin-converting enzyme inhibitor (ACEI) intolerance and angioedema in the UK Clinical Practice Research Datalink. <i>British Journal of Clinical Pharmacology</i> , 2016 , 82, 1647-1659	3.8	23
50	Asthma related medication use and exacerbations in children and adolescents with type 1 diabetes. <i>Pediatric Pulmonology</i> , 2016 , 51, 1113-1121	3.5	3
49	Increasing trends in the incidence and prevalence rates of type 1 diabetes among children and adolescents in the Netherlands. <i>Pediatric Diabetes</i> , 2016 , 17, 44-52	3.6	31
48	Seventeen years of statin pharmacogenetics: a systematic review. <i>Pharmacogenomics</i> , 2016 , 17, 163-80	2.6	37
47	Instrumental variable analysis as a complementary analysis in studies of adverse effects: venous thromboembolism and second-generation versus third-generation oral contraceptives. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 317-24	2.6	9
46	Rs895819 in MIR27A improves the predictive value of DPYD variants to identify patients at risk of severe fluoropyrimidine-associated toxicity. <i>International Journal of Cancer</i> , 2016 , 138, 2752-61	7.5	19
45	Use of thiazolidinediones and the risk of elective hip or knee replacement: a population based case-control study. <i>British Journal of Clinical Pharmacology</i> , 2016 , 81, 370-8	3.8	13
44	Cardiovascular medication use and cardiovascular disease in children and adolescents with type 1 diabetes: a population-based cohort study. <i>Pediatric Diabetes</i> , 2016 , 17, 433-40	3.6	5
43	Case-only designs for studying the association of antidepressants and hip or femur fracture. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25 Suppl 1, 103-13	2.6	10
42	A genetic risk score is associated with statin-induced low-density lipoprotein cholesterol lowering. <i>Pharmacogenomics</i> , 2016 , 17, 583-91	2.6	8
41	Methods to control for unmeasured confounding in pharmacoepidemiology: an overview. <i>International Journal of Clinical Pharmacy</i> , 2016 , 38, 714-23	2.3	24
40	Pharmacogenomics in Pediatric Patients: Towards Personalized Medicine. <i>Paediatric Drugs</i> , 2016 , 18, 251-60	4.2	23
39	Childhood obesity in relation to poor asthma control and exacerbation: a meta-analysis. <i>European Respiratory Journal</i> , 2016 , 48, 1063-1073	13.6	59

38	Instrumental variables analysis using multiple databases: an example of antidepressant use and risk of hip fracture. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25 Suppl 1, 122-31	2.6	5
37	Evaluating different physician prescribing preference based instrumental variables in two primary care databases: a study of inhaled long-acting beta2-agonist use and the risk of myocardial infarction. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25 Suppl 1, 132-41	2.6	7
36	Comparison of dosing algorithms for acenocoumarol and phenprocoumon using clinical factors with the standard care in the Netherlands. <i>Thrombosis Research</i> , 2015 , 136, 94-100	8.2	2
35	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
34	Chronic comorbidities in children with type 1 diabetes: a population-based cohort study. <i>Archives of Disease in Childhood</i> , 2015 , 100, 763-8	2.2	19
33	Remission of Type 2 Diabetes Mellitus in Patients After Different Types of Bariatric Surgery: A Population-Based Cohort Study in the United Kingdom. <i>JAMA Surgery</i> , 2015 , 150, 1126-33	5.4	76
32	Change in prescription pattern as a potential marker for adverse drug reactions of angiotensin converting enzyme inhibitors. <i>International Journal of Clinical Pharmacy</i> , 2015 , 37, 1095-103	2.3	11
31	Continuation of angiotensin converting enzyme inhibitor therapy, in spite of occurrence of angioedema. <i>International Journal of Cardiology</i> , 2015 , 201, 644-5	3.2	5
30	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015 , 385, 351-61	4.0	409
29	Are ECG monitoring recommendations before prescription of QT-prolonging drugs applied in daily practice? The example of haloperidol. <i>Pharmacoepidemiology and Drug Safety</i> , 2015 , 24, 701-8	2.6	21
28	Efficacy and Safety Assessment of the Addition of Bevacizumab to Adjuvant Therapy Agents in Cancer Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2015 , 10, e0136324	3.7	17
27	Quality of life in patients with venous thromboembolism and atrial fibrillation treated with coumarin anticoagulants. <i>Thrombosis Research</i> , 2015 , 136, 69-75	8.2	22
26	Reduced pre-hospital and in-hospital survival rates after out-of-hospital cardiac arrest of patients with type-2 diabetes mellitus: an observational prospective community-based study. <i>Europace</i> , 2015 , 17, 753-60	3.9	9
25	Treatment with insulin (analogues) and breast cancer risk in diabetics; a systematic review and meta-analysis of in vitro, animal and human evidence. <i>Breast Cancer Research</i> , 2015 , 17, 100	8.3	35
24	Increased mortality by digoxin in patients with atrial fibrillation?. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 220-1	15.1	
23	A comparative study of the role of disease severity in drug reimbursement decision making in four European countries. <i>Health Policy</i> , 2015 , 119, 195-202	3.2	23
22	Reporting of covariate selection and balance assessment in propensity score analysis is suboptimal: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 112-21	5.7	176
21	Pharmacogenomics of oral antiplatelet drugs. <i>Pharmacogenomics</i> , 2014 , 15, 509-28	2.6	9

20	Safety information on QT-interval prolongation: comparison of European Union and United States drug labeling. <i>Drug Discovery Today</i> , 2014 , 19, 1294-7	8.8	4
19	Essential medicines are more available than other medicines around the globe. <i>PLoS ONE</i> , 2014 , 9, e875767	3.7	65
18	Resting heart rate is a risk factor for mortality in chronic obstructive pulmonary disease, but not for exacerbations or pneumonia. <i>PLoS ONE</i> , 2014 , 9, e105152	3.7	16
17	Selection of essential medicines for diabetes in low and middle income countries: a survey of 32 national essential medicines lists. <i>PLoS ONE</i> , 2014 , 9, e106072	3.7	19
16	Quality of drug label information on QT interval prolongation. <i>International Journal of Risk and Safety in Medicine</i> , 2014 , 26, 89-98	1.6	5
15	Population-based cohort study of anti-infective medication use before and after the onset of type 1 diabetes in children and adolescents. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 4666-74	5.9	10
14	Disease history and medication use as risk factors for the clinical manifestation of type 1 diabetes in children and young adults: an explorative case control study. <i>PLoS ONE</i> , 2014 , 9, e87408	3.7	4
13	Use of oral glucocorticoids and the risk of pulmonary embolism: a population-based case-control study. <i>Chest</i> , 2013 , 143, 1337-1342	5.3	52
12	Sudden cardiac arrest associated with use of a non-cardiac drug that reduces cardiac excitability: evidence from bench, bedside, and community. <i>European Heart Journal</i> , 2013 , 34, 1506-16	9.5	30
11	When to publish measures of disproportionality derived from spontaneous reporting databases?. <i>British Journal of Clinical Pharmacology</i> , 2011 , 72, 909-11	3.8	17
10	Non-steroidal anti-inflammatory drugs and risk of pulmonary embolism. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 635-42	2.6	13
9	CYP2C19*2 and CYP2C9*3 alleles are associated with stent thrombosis: a case-control study. <i>European Heart Journal</i> , 2010 , 31, 3046-53	9.5	118
8	Influence of intensive versus conventional glucose control on microvascular and macrovascular complications in type 1 and 2 diabetes mellitus. <i>Drugs</i> , 2010 , 70, 2229-45	12.1	41
7	Comparison of different pain scoring systems in critically ill patients in a general ICU. <i>Critical Care</i> , 2008 , 12, R15	10.8	134
6	Comparison of knowledge and accessibility to information sources of HIV/AIDS between blind and sighted populations in Nigeria. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2008 , 20, 1093-7	2.2	7
5	Increased bleeding risk with concurrent use of selective serotonin reuptake inhibitors and coumarins. <i>Archives of Internal Medicine</i> , 2008 , 168, 180-5		98
4	Comparing treatment effects after adjustment with multivariable Cox proportional hazards regression and propensity score methods. <i>Pharmacoepidemiology and Drug Safety</i> , 2008 , 17, 1-8	2.6	28
3	Pharmacogenetics of glucose-lowering drug treatment: a systematic review. <i>Molecular Diagnosis and Therapy</i> , 2007 , 11, 291-302	4.5	20

2	Effectiveness of interventions by community pharmacists to improve patient adherence to chronic medication: a systematic review. <i>Annals of Pharmacotherapy</i> , 2005 , 39, 319-28	2.9	93
1	Rate and determinants of 10-year persistence with antihypertensive drugs. <i>Journal of Hypertension</i> , 2005 , 23, 2101-7	1.9	141