## Bruno HCh Stricker

List of Publications by Year in descending order

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217 papers

14,861 citations

23879 60 h-index 25230 113 g-index

224 all docs

224 docs citations

times ranked

224

25775 citing authors

#	Article	IF	CITATIONS
1	Pharmacogenetics of inhaled corticosteroids and exacerbation risk in adults with asthma. Clinical and Experimental Allergy, 2022, 52, 33-45.	1.4	11
2	QTc-interval prolongation and increased risk of sudden cardiac death associated with hydroxychloroquine. European Journal of Preventive Cardiology, 2022, 28, 1875-1882.	0.8	8
3	A NOS1AP gene variant is associated with a paradoxical increase of the QT-interval shortening effect of digoxin. Pharmacogenomics Journal, 2022, 22, 55-61.	0.9	O
4	Effectiveness of a 6-Month Isoniazid on Prevention of Incident Tuberculosis Among People Living with HIV in Eritrea: A Retrospective Cohort Study. Infectious Diseases and Therapy, 2022, 11, 559-579.	1.8	5
5	Trends in Staging, Treatment, and Survival in Colorectal Cancer Between 1990 and 2014 in the Rotterdam Study. Frontiers in Oncology, 2022, 12, 849951.	1.3	2
6	Kidney function and the risk of sudden cardiac death in the general population. CKJ: Clinical Kidney Journal, 2022, 15, 1524-1533.	1.4	4
7	The interrelationship of chronic cough and depression: a prospective population-based study. ERJ Open Research, 2022, 8, 00069-2022.	1.1	12
8	Development of the AD <i>F</i> ICE_IT Models for Predicting Falls and Recurrent Falls in Community-Dwelling Older Adults: Pooled Analyses of European Cohorts With Special Attention to Medication. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1446-1454.	1.7	8
9	Proton pump inhibitors are associated with incident type 2 diabetes mellitus in a prospective populationâ€based cohort study. British Journal of Clinical Pharmacology, 2022, 88, 2718-2726.	1.1	13
10	Sarcopenia, systemic immune-inflammation index and all-cause mortality in middle-aged and older people with COPD and asthma: a population-based study. ERJ Open Research, 2022, 8, 00628-2021.	1.1	9
11	The longitudinal association of sleep and 24-hour activity rhythms with cortisol response to a very low dose of dexamethasone. Sleep Health, 2022, 8, 398-405.	1.3	3
12	Association of Diabetes Medication With Open-Angle Glaucoma, Age-Related Macular Degeneration, and Cataract in the Rotterdam Study. JAMA Ophthalmology, 2022, 140, 674.	1.4	15
13	Sex-Based Difference in the Effect of Metoprolol on Heart Rate and Bradycardia in a Population-Based Setting. Journal of Personalized Medicine, 2022, 12, 870.	1.1	2
14	The interrelatedness of chronic cough and chronic pain. European Respiratory Journal, 2021, 57, 2002651.	3.1	19
15	Long-term effects of folic acid and vitamin-B12 supplementation on fracture risk and cardiovascular disease: Extended follow-up of the B-PROOF trial. Clinical Nutrition, 2021, 40, 1199-1206.	2.3	9
16	Women are started on a lower daily dose of metoprolol than men irrespective of dose recommendations: A potential source of confounding by contraindication in pharmacoepidemiology. Pharmacoepidemiology and Drug Safety, 2021, 30, 952-959.	0.9	2
17	Effect of Liraglutide on Cardiometabolic Risk Profile in People with Coronary Artery Disease with or without Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Frontiers in Pharmacology, 2021, 12, 618208.	1.6	5
18	Effect of $\hat{I}^2$ -blockers on the risk of COPD exacerbations according to indication of use: the Rotterdam Study. ERJ Open Research, 2021, 7, 00624-2020.	1.1	2

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19	Methylphenidate Treatment Adherence and Persistence in Children in the Netherlands. Journal of Child and Adolescent Psychopharmacology, 2021, 31, 205-213.	0.7	3
20	Vitamin K antagonist anticoagulant usage is associated with increased incidence and progression of osteoarthritis. Annals of the Rheumatic Diseases, 2021, 80, 598-604.	0.5	21
21	Genetic polymorphism in <i>ATIC</i> is associated with effectiveness and toxicity of pemetrexed in non-small-cell lung cancer. Thorax, 2021, 76, 1150-1153.	2.7	4
22	Incidence and predictors of asthma exacerbations in middle-aged and older adults: the Rotterdam Study. ERJ Open Research, 2021, 7, 00126-2021.	1.1	1
23	Pharmacogenomic Effects of $\hat{l}^2$ -Blocker Use on Femoral Neck Bone Mineral Density. Journal of the Endocrine Society, 2021, 5, bvab092.	0.1	O
24	Macrolide-associated ototoxicity: a cross-sectional and longitudinal study to assess the association of macrolide use with tinnitus and hearing loss. Journal of Antimicrobial Chemotherapy, 2021, 76, 2708-2716.	1.3	9
25	The Effects of Osteoporotic and Non-osteoporotic Medications on Fracture Risk and Bone Mineral Density. Drugs, 2021, 81, 1831-1858.	4.9	18
26	Sarcopenia in older people with chronic airway diseases: the Rotterdam study. ERJ Open Research, 2021, 7, 00522-2020.	1.1	8
27	B-vitamins and body composition: integrating observational and experimental evidence from the B-PROOF study. European Journal of Nutrition, 2020, 59, 1253-1262.	1.8	8
28	The systemic immuneâ€inflammation index is associated with an increased risk of incident cancer—A populationâ€based cohort study. International Journal of Cancer, 2020, 146, 692-698.	2.3	95
29	Do Vitamin D Level and Dietary Calcium Intake Modify the Association Between Loop Diuretics and Bone Health?. Calcified Tissue International, 2020, 106, 104-114.	1.5	4
30	Trajectory and mortality of preserved ratio impaired spirometry: the Rotterdam Study. European Respiratory Journal, 2020, 55, 1901217.	3.1	107
31	Ascertainment of cancer in longitudinal research: The concordance between the Rotterdam Study and the Netherlands Cancer Registry. International Journal of Cancer, 2020, 147, 633-640.	2.3	25
32	Pathology-confirmed versus non pathology-confirmed cancer diagnoses: incidence, participant characteristics, and survival. European Journal of Epidemiology, 2020, 35, 557-565.	2.5	8
33	Prevalence and incidence rate of hospital admissions related to medication between 2008 and 2013 in The Netherlands. Pharmacoepidemiology and Drug Safety, 2020, 29, 1659-1668.	0.9	6
34	Emulating a target trial of statin use and risk of dementia using cohort data. Neurology, 2020, 95, e1322-e1332.	1.5	19
35	Higher Plasma Amyloid-β Levels Are Associated with a Higher Risk of Cancer: A Population-Based Prospective Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1993-2001.	1.1	3
36	Objectives, design and main findings until 2020 from the Rotterdam Study. European Journal of Epidemiology, 2020, 35, 483-517.	2.5	314

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37	The impact of thiazide diuretics on bone mineral density and the trabecular bone score: the Rotterdam Study. Bone, 2020, 138, 115475.	1.4	13
38	Validation of the BOADICEA model and a 313-variant polygenic risk score for breast cancer risk prediction in a Dutch prospective cohort. Genetics in Medicine, 2020, 22, 1803-1811.	1.1	49
39	Epigenetic Link Between Statin Therapy and Type 2 Diabetes. Diabetes Care, 2020, 43, 875-884.	4.3	43
40	Prevalence and incidence of, and risk factors for chronic cough in the adult population: the Rotterdam Study. ERJ Open Research, 2020, 6, 00300-2019.	1.1	44
41	Response to â€~comment on "associations of statin use with glycemic traits and incident type 2 diabetesâ€â€™. British Journal of Clinical Pharmacology, 2020, 86, 2540-2541.	1.1	0
42	Pharmacogenomics of statin-related myopathy: Meta-analysis of rare variants from whole-exome sequencing. PLoS ONE, 2019, 14, e0218115.	1.1	18
43	$\hat{l}^2$ 2-Adrenergic Receptor (ADRB2) Gene Polymorphisms and Risk of COPD Exacerbations: The Rotterdam Study. Journal of Clinical Medicine, 2019, 8, 1835.	1.0	12
44	Atherosclerotic calcification in major vessel beds in chronic obstructive pulmonary disease: The Rotterdam Study. Atherosclerosis, 2019, 291, 107-113.	0.4	9
45	Repeated interviews are much better for drug exposure assessment than a single baseline interview. European Journal of Epidemiology, 2019, 34, 993-995.	2.5	2
46	Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. European Journal of Human Genetics, 2019, 27, 952-962.	1.4	29
47	Trends of prescribing antimicrobial drugs for urinary tract infections in primary care in the Netherlands: a population-based cohort study. BMJ Open, 2019, 9, e027221.	0.8	15
48	Search for Early Pancreatic Cancer Blood Biomarkers in Five European Prospective Population Biobanks Using Metabolomics. Endocrinology, 2019, 160, 1731-1742.	1.4	19
49	Methylphenidate Treatment Initiated During Childhood Is Continued in Adulthood in Half of the Study Population. Journal of Child and Adolescent Psychopharmacology, 2019, 29, 426-432.	0.7	1
50	Prenatal exposure to nonâ€steroidal antiâ€inflammatory drugs (NSAIDs) and neurodevelopmental outcomes in children. Pharmacoepidemiology and Drug Safety, 2019, 28, 452-459.	0.9	6
51	Associations of statin use with glycaemic traits and incident type 2 diabetes. British Journal of Clinical Pharmacology, 2019, 85, 993-1002.	1.1	26
52	Animal foods and postmenopausal breast cancer risk: a prospective cohort study. British Journal of Nutrition, 2019, 122, 583-591.	1,2	11
53	The neutrophil-to-lymphocyte ratio is associated with mortality in the general population: The Rotterdam Study. European Journal of Epidemiology, 2019, 34, 463-470.	2.5	81
54	The association between dietary protein intake, energy intake and physical frailty: results from the Rotterdam Study. British Journal of Nutrition, 2019, 121, 393-401.	1.2	36

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55	Folic Acid and Vitamin B12 Supplementation and the Risk of Cancer: Long-term Follow-up of the B Vitamins for the Prevention of Osteoporotic Fractures (B-PROOF) Trial. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 275-282.	1.1	56
56	Chronic obstructive pulmonary disease and the development of atrial fibrillation. International Journal of Cardiology, 2019, 276, 118-124.	0.8	43
57	Statin use is associated with carotid plaque composition: The Rotterdam Study. International Journal of Cardiology, 2018, 260, 213-218.	0.8	35
58	Sarcopenia and Its Clinical Correlates in the General Population: The Rotterdam Study. Journal of Bone and Mineral Research, 2018, 33, 1209-1218.	3.1	51
59	Asthma and its comorbidities in middle-aged and older adults; the Rotterdam Study. Respiratory Medicine, 2018, 139, 6-12.	1.3	32
60	Interventions in hospitalised patients with cancer: the importance of impending death awareness. BMJ Supportive and Palliative Care, 2018, 8, 278-281.	0.8	7
61	Treatment Satisfaction of Patients With Advanced Nonâ€"Small-cell Lung Cancer Receiving Platinum-based Chemotherapy: Results From a Prospective Cohort Study (PERSONAL). Clinical Lung Cancer, 2018, 19, e503-e516.	1.1	8
62	High and individually variable enzymatic activity precludes accurate determination of pemetrexed, methotrexate and their polyglutamate metabolite concentrations in plasma. Journal of Pharmaceutical and Biomedical Analysis, 2018, 148, 89-92.	1.4	5
63	COPD is associated with an increased risk of peripheral artery disease and mortality. ERJ Open Research, 2018, 4, 00086-2018.	1.1	16
64	FP043RENAL CYSTS IN THE GENERAL POPULATION: ASSOCIATIONS WITH KIDNEY FUNCTION AND MORTALITY. Nephrology Dialysis Transplantation, 2018, 33, i62-i62.	0.4	0
65	Meta-analysis across Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium provides evidence for an association of serum vitamin D with pulmonary function. British Journal of Nutrition, 2018, 120, 1159-1170.	1.2	9
66	Mild Cognitive Impairment and Dementia Show Contrasting Associations with Risk of Cancer. Neuroepidemiology, 2018, 50, 207-215.	1.1	13
67	Serum phosphate levels are related to all-cause, cardiovascular and COPD mortality in men. European Journal of Epidemiology, 2018, 33, 859-871.	2.5	39
68	Antithrombotic treatment is associated with intraplaque haemorrhage in the atherosclerotic carotid artery: a cross-sectional analysis of The Rotterdam Study. European Heart Journal, 2018, 39, 3369-3376.	1.0	39
69	Normal Values of Corrected Heart-Rate Variability in 10-Second Electrocardiograms for All Ages. Frontiers in Physiology, 2018, 9, 424.	1.3	73
70	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. Nature Communications, 2018, 9, 2904.	5.8	71
71	Adverse reaction signal detection methodology in pharmacoepidemiology. European Journal of Epidemiology, 2018, 33, 507-508.	2.5	3
72	Reference values for white blood-cell-based inflammatory markers in the Rotterdam Study: a population-based prospective cohort study. Scientific Reports, 2018, 8, 10566.	1.6	152

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73	A combined linkage, microarray and exome analysis suggests MAP3K11 as a candidate gene for left ventricular hypertrophy. BMC Medical Genomics, 2018, 11, 22.	0.7	4
74	Thiazide but not loop diuretics is associated with hypomagnesaemia in the general population. Pharmacoepidemiology and Drug Safety, 2018, 27, 1166-1173.	0.9	28
75	Fracture incidence and secular trends between 1989 and 2013 in a population based cohort: The Rotterdam Study. Bone, 2018, 114, 116-124.	1.4	67
76	Dietary mineral intake and lung cancer risk: the Rotterdam Study. European Journal of Nutrition, 2017, 56, 1637-1646.	1.8	46
77	Development of a Healthy Aging Score in the Population-Based Rotterdam Study: Evaluating Age and Sex Differences. Journal of the American Medical Directors Association, 2017, 18, 276.e1-276.e7.	1.2	28
78	Design of a frailty index among community living middle-aged and older people: The Rotterdam study. Maturitas, 2017, 97, 14-20.	1.0	27
79	Serum magnesium and the risk of prediabetes: a population-based cohort study. Diabetologia, 2017, 60, 843-853.	2.9	68
80	Genetic loci associated with chronic obstructive pulmonary disease overlap with loci for lung function and pulmonary fibrosis. Nature Genetics, 2017, 49, 426-432.	9.4	306
81	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. Nature Communications, 2017, 8, 15805.	5.8	95
82	Pulmonary artery to aorta ratio and risk of all-cause mortality in the general population: the Rotterdam Study. European Respiratory Journal, 2017, 49, 1602168.	3.1	29
83	Betaâ€blocker use and fall risk in older individuals: Original results from two studies with metaâ€analysis. British Journal of Clinical Pharmacology, 2017, 83, 2292-2302.	1.1	27
84	Association between lutein intake and lung function in adults: the Rotterdam Study. British Journal of Nutrition, 2017, 117, 720-730.	1.2	12
85	Trajectories of prediagnostic functioning in Parkinson's disease. Brain, 2017, 140, 429-441.	3.7	124
86	CYP2C9 Genotypes Modify Benzodiazepine-Related Fall Risk: Original Results From Three Studies With Meta-Analysis. Journal of the American Medical Directors Association, 2017, 18, 88.e1-88.e15.	1.2	19
87	The Rotterdam Study: 2018 update on objectives, design and main results. European Journal of Epidemiology, 2017, 32, 807-850.	2.5	379
88	Pulmonary function and diffusion capacity are associated with pulmonary arterial systolic pressure in the general population: The Rotterdam Study. Respiratory Medicine, 2017, 132, 50-55.	1.3	6
89	Media attention regarding sudden cardiac death associated with domperidone use does not affect in hospital <scp>ECG</scp> recording. Pharmacoepidemiology and Drug Safety, 2017, 26, 1418-1424.	0.9	8
90	Epidemiology and â€~big data'. European Journal of Epidemiology, 2017, 32, 535-536.	2.5	7

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91	Adherence to the 2015 Dutch dietary guidelines and risk of non-communicable diseases and mortality in the Rotterdam Study. European Journal of Epidemiology, 2017, 32, 993-1005.	2.5	111
92	Serum magnesium is associated with the risk of dementia. Neurology, 2017, 89, 1716-1722.	1.5	37
93	Epidemiology and impact of chronic bronchitis in chronic obstructive pulmonary disease. European Respiratory Journal, 2017, 50, 1602470.	3.1	70
94	Contraindicated use of 5â€alphaâ€reductase inhibitors in women. British Journal of Clinical Pharmacology, 2017, 83, 429-431.	1.1	3
95	Risk factors for resistance to ciprofloxacin in community-acquired urinary tract infections due to <i>Escherichia coli</i> in an elderly population. Journal of Antimicrobial Chemotherapy, 2017, 72, 281-289.	1.3	30
96	[P2–529]: MILD COGNITIVE IMPAIRMENT IS, IN CONTRAST TO DEMENTIA, ASSOCIATED WITH AN INCREASED RISK OF CANCER. Alzheimer's and Dementia, 2017, 13, P845.	0.4	0
97	Calcium channel blockers and breast cancer incidence: An updated systematic review and meta-analysis of the evidence. Cancer Epidemiology, 2017, 50, 113-124.	0.8	13
98	Use of Selective Serotonin Reuptake Inhibitors and Sleep Quality: A Population-Based Study. Journal of Clinical Sleep Medicine, 2016, 12, 989-995.	1.4	13
99	Association of Serum Thyrotropin with Anthropometric Markers of Obesity in the General Population. Thyroid, 2016, 26, 1205-1214.	2.4	28
100	Meta-analysis of genome-wide association studies of HDL cholesterol response to statins. Journal of Medical Genetics, 2016, 53, 835-845.	1.5	28
101	Predicting Parkinson disease in the community using a nonmotor risk score. European Journal of Epidemiology, 2016, 31, 679-684.	2.5	15
102	Presence of diabetes mellitus and steatosis is associated with liver stiffness in a general population: The Rotterdam study. Hepatology, 2016, 63, 138-147.	3.6	253
103	Chronic obstructive pulmonary disease and sudden cardiac death: A systematic review. Trends in Cardiovascular Medicine, 2016, 26, 606-613.	2.3	32
104	Quantification of the smoking-associated cancer risk with rate advancement periods: meta-analysis of individual participant data from cohorts of the CHANCES consortium. BMC Medicine, 2016, 14, 62.	2.3	110
105	Proton pump inhibitors and gastroenteritis. European Journal of Epidemiology, 2016, 31, 1057-1063.	2.5	25
106	Prevalence and incidence of COPD in smokers and non-smokers: the Rotterdam Study. European Journal of Epidemiology, 2016, 31, 785-792.	2.5	199
107	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. Gastroenterology, 2016, 151, 351-363.e28.	0.6	74
108	Self-reported indications for antidepressant use in a population-based cohort of middle-aged and elderly. International Journal of Clinical Pharmacy, 2016, 38, 1311-1317.	1.0	21

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109	Variation in the glucose transporter gene SLC2A2 is associated with glycemic response to metformin. Nature Genetics, 2016, 48, 1055-1059.	9.4	165
110	52 Genetic Loci Influencing MyocardialÂMass. Journal of the American College of Cardiology, 2016, 68, 1435-1448.	1.2	113
111	Identifying genetic loci affecting antidepressant drug response in depression using drug–gene interaction models. Pharmacogenomics, 2016, 17, 1029-1040.	0.6	4
112	Serum Magnesium and the Risk of Death From Coronary Heart Disease and Sudden Cardiac Death. Journal of the American Heart Association, $2016, 5, \ldots$	1.6	82
113	Cardiac effects of current treatments of chronic obstructive pulmonary disease. Lancet Respiratory Medicine, the, 2016, 4, 149-164.	5.2	86
114	NEW QUALITY INDICATORS FOR PAEDIATRIC ANTIBIOTIC PRESCRIBING IN PRIMARY CARE: A POPULATION BASED COHORT STUDY IN THE UNITED KINGDOM, ITALY AND THE NETHERLANDS FROM 1995–2010. Archives of Disease in Childhood, 2016, 101, e1.73-e1.	1.0	1
115	Subclinical Abnormalities in Echocardiographic Parameters and Risk of Sudden Cardiac Death in a General Population: The Rotterdam Study. Journal of Cardiac Failure, 2016, 22, 17-23.	0.7	8
116	Dietary polyunsaturated fatty acids intake modifies the positive association between serum total cholesterol and colorectal cancer risk: the Rotterdam Study. Journal of Epidemiology and Community Health, 2016, 70, 881-887.	2.0	15
117	Antidepressant Use Is Associated With an Increased Risk of Developing Microbleeds. Stroke, 2016, 47, 251-254.	1.0	29
118	Use of antidepressants and the risk of myocardial infarction in middle-aged and older adults: a matched case-control study. European Journal of Clinical Pharmacology, 2016, 72, 211-218.	0.8	24
119	Chronic Obstructive Pulmonary Disease and the Risk of Stroke. The Rotterdam Study. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 251-258.	2.5	107
120	Risk of Frailty in Elderly With COPD: A Population-Based Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 689-695.	1.7	130
121	Selective Serotonin Reuptake Inhibitors Decrease Pancreatic Insulin Secretion in Older Adults and Increase the Risk of Insulin Dependence in Type 2 Diabetes Patients. Journal of Clinical Psychiatry, 2016, 77, e1124-e1129.	1.1	17
122	Drugs and ventricular repolarization in a general population: the Rotterdam Study. Pharmacoepidemiology and Drug Safety, 2015, 24, 1036-1041.	0.9	14
123	Use of selective serotonin reâ€uptake inhibitors and the heart rate corrected QT interval in a realâ€life setting: the populationâ€based Rotterdam Study. British Journal of Clinical Pharmacology, 2015, 80, 698-705.	1.1	30
124	Diuretics and potassium. Journal of Hypertension, 2015, 33, 422.	0.3	0
125	Associations of Heart Failure with Sleep Quality: The Rotterdam Study. Journal of Clinical Sleep Medicine, 2015, 11, 117-121.	1.4	23
126	Drug-Gene Interactions of Antihypertensive Medications and Risk of Incident Cardiovascular Disease: A Pharmacogenomics Study from the CHARGE Consortium. PLoS ONE, 2015, 10, e0140496.	1.1	15

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127	Dietary Fiber Intake Modifies the Positive Association between n–3 PUFA Intake and Colorectal Cancer Risk in a Caucasian Population. Journal of Nutrition, 2015, 145, 1709-1716.	1.3	26
128	Antidepressant use and the risk of suicide: A population-based cohort study. Journal of Affective Disorders, 2015, 174, 479-484.	2.0	21
129	Declining incidence of sudden cardiac death from 1990–2010 in a general middle-aged and elderly population: The Rotterdam Study. Heart Rhythm, 2015, 12, 123-129.	0.3	<b>7</b> 3
130	Age- and Sex-Specific Causal Effects of Adiposity on Cardiovascular Risk Factors. Diabetes, 2015, 64, 1841-1852.	0.3	63
131	Prescription and indication trends of antidepressant drugs in the Netherlands between 1996 and 2012: a dynamic population-based study. European Journal of Clinical Pharmacology, 2015, 71, 369-375.	0.8	98
132	Identifying genetic loci associated with antidepressant drug response with drug–gene interaction models in a population-based study. Journal of Psychiatric Research, 2015, 62, 31-37.	1.5	13
133	Consistency of heart rate–QTc prolongation consistency and sudden cardiac death: The Rotterdam Study. Heart Rhythm, 2015, 12, 2078-2085.	0.3	27
134	Antidepressants with a high serotonin reuptake transporter affinity and serum lipid levels in a population-based study in older adults. Journal of Psychopharmacology, 2015, 29, 1112-1118.	2.0	12
135	Proton Pump Inhibitors and Hypomagnesemia in the General Population: A Population-Based Cohort Study. American Journal of Kidney Diseases, 2015, 66, 775-782.	2.1	115
136	Chronic obstructive pulmonary disease and sudden cardiac death: the Rotterdam study. European Heart Journal, 2015, 36, 1754-1761.	1.0	91
137	Change in prescription pattern as a potential marker for adverse drug reactions of angiotensin converting enzyme inhibitors. International Journal of Clinical Pharmacy, 2015, 37, 1095-1103.	1.0	16
138	Use of statins is associated with lower serum total and non-sex hormone-binding globulin-bound testosterone levels in male participants of the Rotterdam Study. European Journal of Endocrinology, 2015, 173, 155-165.	1.9	24
139	Pharmacogenetics of Drug-Induced QT Interval Prolongation: An Update. Drug Safety, 2015, 38, 855-867.	1.4	69
140	<i>ABCB1</i> gene variants, digoxin and risk of sudden cardiac death in a general population. Heart, 2015, 101, 1973-1979.	1.2	16
141	Prevalence of Pulmonary Hypertension in the General Population: The Rotterdam Study. PLoS ONE, 2015, 10, e0130072.	1.1	57
142	Abstract 16281: Comparison of Guideline Recommendations and Trial Evidence for Statins in Primary Prevention of Cardiovascular Disease in a Population-based Cohort: The Rotterdam Study. Circulation, 2015, 132, .	1.6	0
143	Large-Scale Genome-Wide Association Studies and Meta-Analyses of Longitudinal Change in Adult Lung Function. PLoS ONE, 2014, 9, e100776.	1.1	52
144	Isotretinoin exposure during pregnancy: a population-based study in The Netherlands. BMJ Open, 2014, 4, e005602.	0.8	37

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145	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. Nature Communications, 2014, 5, 5068.	5.8	216
146	Sex differences in lifetime risk and first manifestation of cardiovascular disease: prospective population based cohort study. BMJ, The, 2014, 349, g5992-g5992.	3.0	230
147	βâ€adrenoceptor blockers and pulmonary function in the general population: the <scp>R</scp> otterdam <scp>S</scp> tudy. British Journal of Clinical Pharmacology, 2014, 77, 190-200.	1.1	34
148	Comparing a marginal structural model with a Cox proportional hazard model to estimate the effect of time-dependent drug use in observational studies: statin use for primary prevention of cardiovascular disease as an example from the Rotterdam Study. European Journal of Epidemiology, 2014, 29, 841-850.	2.5	17
149	Comparison of Application of the ACC/AHA Guidelines, Adult Treatment Panel III Guidelines, and European Society of Cardiology Guidelines for Cardiovascular Disease Prevention in a European Cohort. JAMA - Journal of the American Medical Association, 2014, 311, 1416.	3.8	301
150	Short-term QT variability markers for the prediction of ventricular arrhythmias and sudden cardiac death: a systematic review. Heart, 2014, 100, 1831-1836.	1.2	43
151	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. Journal of the American College of Cardiology, 2014, 63, 1200-1210.	1.2	127
152	Risk of Hyponatremia with Diuretics: Chlorthalidone versus Hydrochlorothiazide. American Journal of Medicine, 2014, 127, 763-771.	0.6	35
153	Use of Coumarin Anticoagulants and Cerebral Microbleeds in the General Population. Stroke, 2014, 45, 3436-3439.	1.0	55
154	Detection bias may be the main cause of increased cancer incidence among diabetics: Results from the Rotterdam Study. European Journal of Cancer, 2014, 50, 2449-2455.	1.3	38
155	Genome-wide association analysis identifies six new loci associated with forced vital capacity. Nature Genetics, 2014, 46, 669-677.	9.4	131
156	Inhibition of Serotonin Reuptake by Antidepressants and Cerebral Microbleeds in the General Population. Stroke, 2014, 45, 1951-1957.	1.0	28
157	Annotation of loci from genome-wide association studies using tissue-specific quantitative interaction proteomics. Nature Methods, 2014, 11, 868-874.	9.0	70
158	Adverse outcomes of frailty in the elderly: the Rotterdam Study. European Journal of Epidemiology, 2014, 29, 419-427.	2.5	88
159	Common genes underlying asthma and COPD? Genome-wide analysis on the Dutch hypothesis. European Respiratory Journal, 2014, 44, 860-872.	3.1	49
160	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. Nature Genetics, 2014, 46, 826-836.	9.4	281
161	Common variation in fatty acid metabolic genes and risk of incident sudden cardiac arrest. Heart Rhythm, 2014, 11, 471-477.	0.3	16
162	Psoriasis is independently associated with nonalcoholic fatty liver disease in patients 55 years old or older: Results from a population-based study. Journal of the American Academy of Dermatology, 2014, 70, 517-524.	0.6	137

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163	Statin therapy is associated with a reduced risk of non-alcoholic fatty liver in overweight individuals. Digestive and Liver Disease, 2014, 46, 720-725.	0.4	32
164	Lipids, Lipid Genes, and Incident Age-Related Macular Degeneration: The Three Continent Age-Related Macular Degeneration Consortium. American Journal of Ophthalmology, 2014, 158, 513-524.e3.	1.7	81
165	Susceptibility to Chronic Mucus Hypersecretion, a Genome Wide Association Study. PLoS ONE, 2014, 9, e91621.	1.1	25
166	Statins, systemic inflammation and risk of death in COPD: The Rotterdam study. Pulmonary Pharmacology and Therapeutics, 2013, 26, 212-217.	1.1	102
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