

Eelko Hak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7587906/publications.pdf>

Version: 2024-02-01

235
papers

8,907
citations

47006

47
h-index

56724

83
g-index

241
all docs

241
docs citations

241
times ranked

11186
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of neuropsychiatric adverse events associated with varenicline treatment for smoking cessation among Dutch population: A sequence symmetry analysis. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 158-166.	1.9	4
2	Digital Health Technologies to Improve Medication Adherence and Treatment Outcomes in Patients With Tuberculosis: Systematic Review of Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2022, 24, e33062.	4.3	32
3	Sex disparities in the effect of statins on lipid parameters. <i>Medicine (United States)</i> , 2022, 101, e28394.	1.0	7
4	Real-World Effects of Antibiotic Treatment on Acute COPD Exacerbations in Outpatients: A Cohort Study under the PharmLines Initiative. <i>Respiration</i> , 2022, 101, 553-564.	2.6	0
5	Barriers to Optimal Tuberculosis Treatment Services at Community Health Centers: A Qualitative Study From a High Prevalent Tuberculosis Country. <i>Frontiers in Pharmacology</i> , 2022, 13, 857783.	3.5	7
6	Targeting the Beta-2-Adrenergic Receptor and the Risk of Developing Alzheimer's Disease: A Retrospective Inception Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 1089-1101.	2.6	2
7	Role of Traditional Cardiovascular Risk Factors after Initiation of Statin Therapy: A PharmLines Inception Cohort Study. <i>Cardiovascular Therapeutics</i> , 2022, 2022, 1-9.	2.5	2
8	Untargeted ¹ H NMR mass spectrometry-based metabolomics for studying chronic and intermittent exposure to xenobiotics in cohort studies. <i>Food and Chemical Toxicology</i> , 2022, 165, 113188.	3.6	3
9	Trends in polypharmacy and potentially inappropriate medication (PIM) in older and middle-aged people treated for diabetes. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2807-2817.	2.4	35
10	Thyroid function and risk of all-cause and cardiovascular mortality: a prospective population-based cohort study. <i>Endocrine</i> , 2021, 71, 385-396.	2.3	10
11	Effectiveness of a targeted and tailored pharmacist-led intervention to improve adherence to antihypertensive drugs among patients with type 2 diabetes in Indonesia: A cluster randomised controlled trial. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2032-2042.	2.4	14
12	Course of body weight before and after the initiation of insulin therapy in type 2 diabetes mellitus: Retrospective inception cohort study (ZODIAC 58). <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00212.	2.4	3
13	Rates, determinants and success of implementing deprescribing in people with type 2 diabetes: A scoping review. <i>Diabetic Medicine</i> , 2021, 38, e14408.	2.3	24
14	Measles outbreak in complex emergency: estimating vaccine effectiveness and evaluation of the vaccination campaign in Borno State, Nigeria, 2019. <i>BMC Public Health</i> , 2021, 21, 437.	2.9	9
15	Trends in measles incidence and measles vaccination coverage in Nigeria, 2008-2018. <i>Vaccine</i> , 2021, 39, C89-C95.	3.8	7
16	Process Evaluation of Implementing a Pharmacist-Led Intervention to Improve Adherence to Antihypertensive Drugs Among Patients with Type 2 Diabetes in Indonesian Community Health Centers. <i>Frontiers in Pharmacology</i> , 2021, 12, 652018.	3.5	1
17	Neuropsychiatric safety of varenicline in the general and COPD population with and without psychiatric disorders: a retrospective cohort study in a real-world setting. <i>BMJ Open</i> , 2021, 11, e042417.	1.9	5
18	Bile acid synthesis, modulation, and dementia: A metabolomic, transcriptomic, and pharmacoepidemiologic study. <i>PLoS Medicine</i> , 2021, 18, e1003615.	8.4	38

#	ARTICLE	IF	CITATIONS
19	The long-term safety of chronic azithromycin use in adult patients with cystic fibrosis, evaluating biomarkers for renal function, hepatic function and electrical properties of the heart. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 959-963.	2.4	3
20	Metabolomics data complemented drug use information in epidemiological databases: pilot study of potential kidney donors. <i>Journal of Clinical Epidemiology</i> , 2021, 135, 10-16.	5.0	9
21	Association between adherence to statin therapy and low-density lipoprotein cholesterol (LDL-c) response in first-time users of standard-dose and low-dose statins: the PharmLines Initiative. <i>Current Medical Research and Opinion</i> , 2021, , 1-1.	1.9	1
22	Sustainability in drug discovery. <i>Medicine in Drug Discovery</i> , 2021, 12, 100107.	4.5	5
23	Functional vitamin K status and risk of incident chronic kidney disease and microalbuminuria: a prospective general population-based cohort study. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2290-2299.	0.7	8
24	Barriers and strategies to successful tuberculosis treatment in a high-burden tuberculosis setting: a qualitative study from the patient's perspective. <i>BMC Public Health</i> , 2021, 21, 1903.	2.9	27
25	Emotional Distress is Associated with Lower Health-Related Quality of Life Among Patients with Diabetes Using Antihypertensive and/or Antihyperlipidemic Medications: A Multicenter Study in Indonesia. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 1333-1342.	2.0	2
26	The temporal order of fluctuations in atopic disease symptoms and attention-deficit/hyperactivity disorder symptoms: a time-series study in ADHD patients. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 137-144.	4.7	7
27	A Prescription Trend Analysis of Methylphenidate: Relation to Study Reports on Efficacy. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2020, 47, 291-299.	2.1	4
28	Cigarette smoking is associated with higher thyroid hormone and lower TSH levels: the PREVEND study. <i>Endocrine</i> , 2020, 67, 613-622.	2.3	32
29	Vitamin B6, Inflammation, and Cardiovascular Outcome in a Population-Based Cohort: The Prevention of Renal and Vascular End-Stage Disease (PREVEND) Study. <i>Nutrients</i> , 2020, 12, 2711.	4.1	7
30	The effect of feedback on cardiovascular risk factors on optimization of primary prevention: The PharmLines initiative. <i>International Journal of Cardiology: Hypertension</i> , 2020, 6, 100042.	2.2	2
31	Immunogenicity, Safety, and Efficacy of a Standalone Universal Influenza Vaccine, FLU-v, in Healthy Adults. <i>Annals of Internal Medicine</i> , 2020, 172, 453.	3.9	29
32	Impact of Drug-Gene-Interaction, Drug-Drug-Interaction, and Drug-Drug-Gene-Interaction on (es)Citalopram Therapy: The PharmLines Initiative. <i>Journal of Personalized Medicine</i> , 2020, 10, 256.	2.5	10
33	Interventions to improve medication adherence in tuberculosis patients: a systematic review of randomized controlled studies. <i>Npj Primary Care Respiratory Medicine</i> , 2020, 30, 21.	2.6	53
34	Prevalence and Accuracy of Information on CYP2D6, CYP2C19, and CYP2C9 Related Substrate and Inhibitor Co-Prescriptions in the General Population: A Cross-Sectional Descriptive Study as Part of the PharmLines Initiative. <i>Frontiers in Pharmacology</i> , 2020, 11, 624.	3.5	2
35	Key factors influencing the prescribing of statins: a qualitative study among physicians working in primary healthcare facilities in Indonesia. <i>BMJ Open</i> , 2020, 10, e035098.	1.9	6
36	Association Between BDNF Gene Variant Rs6265 and the Severity of Depression in Antidepressant Treatment-Free Depressed Patients. <i>Frontiers in Psychiatry</i> , 2020, 11, 38.	2.6	27

#	ARTICLE	IF	CITATIONS
37	Association of Plasma Concentration of Vitamin B ₁₂ With All-Cause Mortality in the General Population in the Netherlands. <i>JAMA Network Open</i> , 2020, 3, e1919274.	5.9	45
38	Modifiable Factors Associated with Non-adherence to Antihypertensive or Antihyperlipidemic Drugs Are Dissimilar: a Multicenter Study Among Patients with Diabetes in Indonesia. <i>Journal of General Internal Medicine</i> , 2020, 35, 2897-2906.	2.6	10
39	Targeted and tailored pharmacist-led intervention to improve adherence to antihypertensive drugs among patients with type 2 diabetes in Indonesia: study protocol of a cluster randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e034507.	1.9	7
40	Clinical and economic impact of medication non-adherence in drug-susceptible tuberculosis: a systematic review. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 811-819.	1.2	31
41	Influence of age on real-life effects of doxycycline for acute exacerbations among COPD outpatients: a population-based cohort study. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000535.	3.0	3
42	Association between Adherence to Guideline-Recommended Preventive Medications and In-Hospital Mortality among Non-Reperfused ST-Elevation Myocardial Infarction Patients Admitted to a Tertiary Care Academic Center in a Developing Country. <i>Global Heart</i> , 2020, 15, 8.	2.3	3
43	Long-term incidence and risk factors of cardiovascular events in Asian populations: systematic review and meta-analysis of population-based cohort studies. <i>Current Medical Research and Opinion</i> , 2019, 35, 291-299.	1.9	20
44	A Retrospective Surveillance of the Antibiotics Prophylactic Use of Surgical Procedures in Private Hospitals in Indonesia. <i>Hospital Pharmacy</i> , 2019, 54, 323-329.	1.0	11
45	Treatment outcomes of drug-resistant tuberculosis in the Netherlands, 2005–2015. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 115.	4.1	20
46	Pharmacy-based predictors of non-adherence, non-persistence and reinitiation of antihypertensive drugs among patients on oral diabetes drugs in the Netherlands. <i>PLoS ONE</i> , 2019, 14, e0225390.	2.5	14
47	Chronic Use of Proton-Pump Inhibitors and Iron Status in Renal Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1382.	2.4	16
48	Patients' Attitudes Towards Deprescribing Alpha-Blockers and Their Willingness to Participate in a Discontinuation Trial. <i>Drugs and Aging</i> , 2019, 36, 1133-1139.	2.7	23
49	No significant association of type 2 diabetes-related genetic risk scores with glycated haemoglobin levels after initiating metformin or sulphonylurea derivatives. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2267-2273.	4.4	5
50	Improving antibacterial prescribing safety in the management of COPD exacerbations: systematic review of observational and clinical studies on potential drug interactions associated with frequently prescribed antibacterials among COPD patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2848-2864.	3.0	7
51	Time to onset in statistical signal detection revisited: A follow-up study in long-term onset adverse drug reactions. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1283-1289.	1.9	4
52	Trends in polypharmacy and dispensed drugs among adults in the Netherlands as compared to the United States. <i>PLoS ONE</i> , 2019, 14, e0214240.	2.5	47
53	A systematic review finds inconsistency in the measures used to estimate adherence and persistence to multiple cardiometabolic medications. <i>Journal of Clinical Epidemiology</i> , 2019, 108, 44-53.	5.0	16
54	Proton-Pump Inhibitors and Hypomagnesaemia in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2162.	2.4	12

#	ARTICLE	IF	CITATIONS
55	Effects of Pharmacogenetic Screening for CYP2D6 Among Elderly Starting Therapy With Nortriptyline or Venlafaxine. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 583-590.	1.4	15
56	Predictors for treatment outcomes among patients with drug-susceptible tuberculosis in the Netherlands: a retrospective cohort study. <i>Clinical Microbiology and Infection</i> , 2019, 25, 761.e1-761.e7.	6.0	14
57	Continuation rates of alpha-blockers mono-therapy in adult men, prescribed by urologists or general practitioners: a pharmacy-based study. <i>World Journal of Urology</i> , 2019, 37, 1659-1664.	2.2	6
58	Risks versus benefits of medication use during pregnancy: what do women perceive?. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 1-8.	1.8	22
59	The potential economic value of influenza vaccination for healthcare workers in The Netherlands. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 457-464.	3.4	10
60	A prediction model-based algorithm for computer-assisted database screening of adverse drug reactions in the Netherlands. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 199-205.	1.9	19
61	Pharmacy-based predictors of non-persistence with and non-adherence to statin treatment among patients on oral diabetes medication in the Netherlands. <i>Current Medical Research and Opinion</i> , 2018, 34, 1013-1019.	1.9	21
62	Discontinuation and dose adjustment of metoprolol after metoprolol-paroxetine/fluoxetine co-prescription in Dutch elderly. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 621-629.	1.9	16
63	Effect estimate comparison between the prescription sequence symmetry analysis (PSSA) and parallel group study designs: A systematic review. <i>PLoS ONE</i> , 2018, 13, e0208389.	2.5	6
64	The impact of CYP2D6 mediated drug-drug interaction: a systematic review on a combination of metoprolol and paroxetine/fluoxetine. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2704-2715.	2.4	27
65	Risk factors of multidrug-resistant tuberculosis: A global systematic review and meta-analysis. <i>Journal of Infection</i> , 2018, 77, 469-478.	3.3	114
66	Concordance assessment of self-reported medication use in the Netherlands three-generation Lifelines Cohort Study with the pharmacy database IADB.nl: The PharmLines Initiative. <i>Clinical Epidemiology</i> , 2018, Volume 10, 981-989.	3.0	57
67	Effects of prophylactic antibiotics on patients with stable COPD: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3231-3243.	3.0	8
68	Response. <i>Chest</i> , 2018, 153, 1280-1281.	0.8	0
69	Antidepressant use during pregnancy and the risk of developing gestational hypertension: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 187.	2.4	16
70	Impact and cost-effectiveness of different vaccination strategies to reduce the burden of pneumococcal disease among elderly in the Netherlands. <i>PLoS ONE</i> , 2018, 13, e0192640.	2.5	31
71	Association of atopic diseases and attention-deficit/hyperactivity disorder: A systematic review and meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 74, 139-148.	6.1	119
72	Effectiveness of seasonal influenza vaccination in community-dwelling elderly people: an individual participant data meta-analysis of test-negative design case-control studies. <i>Lancet Respiratory Medicine</i> , 2017, 5, 200-211.	10.7	53

#	ARTICLE	IF	CITATIONS
73	Influenza vaccine effectiveness estimates in the Dutch population from 2003 to 2014: The test-negative design case-control study with different control groups. <i>Vaccine</i> , 2017, 35, 2831-2839.	3.8	16
74	Pharmacogenetics of drug-drug interaction and drug-gene interaction: a systematic review on CYP2C9, CYP2C19 and CYP2D6. <i>Pharmacogenomics</i> , 2017, 18, 701-739.	1.3	111
75	Association Between Attention-Deficit/Hyperactivity Disorder and Asthma Among Adults. <i>Chest</i> , 2017, 151, 1406-1407.	0.8	8
76	The burden and management of cytochrome P450 2D6 (CYP2D6)-mediated drug-drug interaction (DDI): co-medication of metoprolol and paroxetine or fluoxetine in the elderly. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 752-765.	1.9	23
77	Methylphenidate use and school performance among primary school children: a descriptive study. <i>BMC Psychiatry</i> , 2017, 17, 116.	2.6	7
78	Exposure to reactive intermediate-inducing drugs during pregnancy and the incident use of psychotropic medications among children. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 265-273.	1.9	1
79	Association between in-hospital guideline adherence and postdischarge major adverse outcomes of patients with acute coronary syndrome in Vietnam: a prospective cohort study. <i>BMJ Open</i> , 2017, 7, e017008.	1.9	10
80	Prenatal exposure to serotonin reuptake inhibitors and congenital heart anomalies: an exploratory pharmacogenetics study. <i>Pharmacogenomics</i> , 2017, 18, 987-1001.	1.3	5
81	Evaluation of the immunogenicity and safety of different doses and formulations of a broad spectrum influenza vaccine (FLU-v) developed by SEEK: study protocol for a single-center, randomized, double-blind and placebo-controlled clinical phase IIb trial. <i>BMC Infectious Diseases</i> , 2017, 17, 241.	2.9	30
82	Knowledge and attitude regarding pharmacogenetics among formerly pregnant women in the Netherlands and their interest in pharmacogenetic research. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 120.	2.4	12
83	Influenza Vaccine Effectiveness in the Netherlands from 2003/2004 through 2013/2014: The Importance of Circulating Influenza Virus Types and Subtypes. <i>PLoS ONE</i> , 2017, 12, e0169528.	2.5	25
84	Maternal use of drug substrates of placental transporters and the effect of transporter-mediated drug interactions on the risk of congenital anomalies. <i>PLoS ONE</i> , 2017, 12, e0173530.	2.5	18
85	Meta-Analysis on Randomized Controlled Trials of Vaccines with QS-21 or ISCOMATRIX Adjuvant: Safety and Tolerability. <i>PLoS ONE</i> , 2016, 11, e0154757.	2.5	31
86	Prescribing patterns, adherence and LDL-cholesterol response of type 2 diabetes patients initiating statin on low-dose versus standard-dose treatment: a descriptive study. <i>International Journal of Clinical Practice</i> , 2016, 70, 482-492.	1.7	8
87	Estimating time-varying drug adherence using electronic records: extending the proportion of days covered (PDC) method. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 325-332.	1.9	46
88	Is Heterogeneity in the Effects of Statins on Infection Outcomes across Clinical Studies Due to Bias?. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 7002-7003.	3.2	1
89	Relation between CYP2D6 Genotype, Phenotype and Therapeutic Drug Concentrations among Nortriptyline and Venlafaxine Users in Old Age Psychiatry. <i>Pharmacopsychiatry</i> , 2016, 49, 186-190.	3.3	20
90	Predictors of HbA1c levels in patients initiating metformin. <i>Current Medical Research and Opinion</i> , 2016, 32, 2021-2028.	1.9	9

#	ARTICLE	IF	CITATIONS
91	Association between statins and infections among patients with diabetes: a cohort and prescription sequence symmetry analysis. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1124-1130.	1.9	14
92	Influenza Vaccine Research funded by the European Commission FP7-Health-2013-Innovation-1 project. <i>Vaccine</i> , 2016, 34, 5845-5854.	3.8	9
93	An explorative study of school performance and antipsychotic medication. <i>BMC Psychiatry</i> , 2016, 16, 332.	2.6	6
94	Antibiotic use during pregnancy and asthma in preschool children: the influence of confounding. <i>Clinical and Experimental Allergy</i> , 2016, 46, 1214-1226.	2.9	53
95	Association between medication prescription for atopic diseases and attention-deficit/hyperactivity disorder. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 186-191.	1.0	15
96	The effect of adherence to statin therapy on cardiovascular mortality: quantification of unmeasured bias using falsification end-points. <i>BMC Public Health</i> , 2016, 16, 303.	2.9	7
97	Identification of major cardiovascular events in patients with diabetes using primary care data. <i>BMC Health Services Research</i> , 2016, 16, 110.	2.2	12
98	Identification of Dutch children diagnosed with atopic diseases using prescription data: a validation study. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 73-82.	1.9	19
99	Poor guideline adherence in the initiation of antidepressant treatment in children and adolescents in the Netherlands: choice of antidepressant and dose. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1161-1170.	4.7	10
100	Moderate concordance was found between case-only and parallel group designs in systematic comparison. <i>Journal of Clinical Epidemiology</i> , 2016, 71, 18-24.	5.0	4
101	Safety and tolerability evaluation of the use of Montanide ISA [®] 51 as vaccine adjuvant: A systematic review. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 159-169.	3.3	99
102	Quality of reporting of confounding remained suboptimal after the ASTROBE guideline. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 217-224.	5.0	71
103	National Differences in Requirements for Ethical and Competent Authority Approval for a Multinational Vaccine Trial under the EU Directive 2001/20/EC. <i>Vaccines</i> , 2015, 3, 263-292.	4.4	2
104	Cost-Effectiveness of Extended-Release Methylphenidate in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder Sub-Optimally Treated with Immediate Release Methylphenidate. <i>PLoS ONE</i> , 2015, 10, e0127237.	2.5	12
105	Novel observational study designs with new influenza vaccines. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 253-254.	9.1	0
106	Predictors of response in initial users of metformin and sulphonylurea derivatives: a systematic review. <i>Diabetic Medicine</i> , 2015, 32, 853-864.	2.3	29
107	Effects and cost-effectiveness of pharmacogenetic screening for CYP2D6 among older adults starting therapy with nortriptyline or venlafaxine: study protocol for a pragmatic randomized controlled trial (CYSCEtrial). <i>Trials</i> , 2015, 16, 37.	1.6	14
108	P-Glycoprotein-Mediated Drug Interactions in Pregnancy and Changes in the Risk of Congenital Anomalies: A Case-Reference Study. <i>Drug Safety</i> , 2015, 38, 651-659.	3.2	39

#	ARTICLE	IF	CITATIONS
109	Birth cohort appeared to confound effect estimates of guideline changes on statin utilization. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 334-340.	5.0	4
110	Does a cardiovascular event change adherence to statin treatment in patients with type 2 diabetes? A matched cohort design. <i>Current Medical Research and Opinion</i> , 2015, 31, 595-602.	1.9	9
111	Adherence to standard-dose or low-dose statin treatment and low-density lipoprotein cholesterol response in type 2 diabetes patients. <i>Current Medical Research and Opinion</i> , 2015, 31, 2197-2206.	1.9	8
112	A simple dried blood spot method for therapeutic drug monitoring of the tricyclic antidepressants amitriptyline, nortriptyline, imipramine, clomipramine, and their active metabolites using LC-MS/MS. <i>Talanta</i> , 2015, 134, 165-172.	5.5	64
113	Efficacy of Standard and Intensive Statin Treatment for the Secondary Prevention of Cardiovascular and Cerebrovascular Events in Diabetes Patients: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e111247.	2.5	42
114	Response to the comment on: Prenatal exposure to acid-suppressive drugs and the risk of allergic disease in the offspring: a cohort study. <i>Clinical and Experimental Allergy</i> , 2014, 44, 1005-1005.	2.9	0
115	Is combined use of <scp>SSRI</scp>s and <scp>NSAID</scp>s associated with an increased risk of starting peptic ulcer treatment?. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 192-193.	2.4	5
116	Prenatal exposure to acid-suppressive drugs and the risk of allergic diseases in the offspring: a cohort study. <i>Clinical and Experimental Allergy</i> , 2014, 44, 261-269.	2.9	33
117	Re: "A Prospective Study of Statin Drug Use and Lower Urinary Tract Symptoms in Older Men". <i>American Journal of Epidemiology</i> , 2014, 179, 927-927.	3.4	5
118	Cost-Effectiveness of Statins for Primary Prevention in Patients Newly Diagnosed with Type 2 Diabetes in The Netherlands. <i>Value in Health</i> , 2014, 17, 223-230.	0.3	13
119	Effectiveness of seasonal influenza vaccine in community-dwelling elderly people: a meta-analysis of test-negative design case-control studies. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1228-1239.	9.1	97
120	Determination of venlafaxine and O-desmethylvenlafaxine in dried blood spots for TDM purposes, using LC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 2349-2353.	3.7	34
121	After adjusting for bias in meta-analysis seasonal influenza vaccine remains effective in community-dwelling elderly. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 734-744.	5.0	39
122	Seasonal influenza vaccine effectiveness against influenza in 2012-2013: A hospital-based case-control study in Lithuania. <i>Vaccine</i> , 2014, 32, 857-863.	3.8	14
123	Predictors of influenza in the adult population during seasonal and A(H1N1)pdm09 pandemic influenza periods. <i>Epidemiology and Infection</i> , 2014, 142, 950-954.	2.1	2
124	A systematic review of the application of spatial analysis in pharmacoepidemiologic research. <i>Annals of Epidemiology</i> , 2013, 23, 504-514.	1.9	13
125	The significance of rhinovirus detection in hospitalized children: clinical, epidemiological and virological features. <i>Clinical Microbiology and Infection</i> , 2013, 19, E435-E442.	6.0	23
126	Angiotensin-Converting Enzyme Inhibitor Treatment and the Development of Urinary Tract Infections: A Prescription Sequence Symmetry Analysis. <i>Drug Safety</i> , 2013, 36, 1079-1086.	3.2	28

#	ARTICLE	IF	CITATIONS
127	Use of Acid-Suppressive Drugs in Pregnancy and the Risk of Childhood Asthma: Bidirectional Crossover Study using the General Practice Research Database. <i>Drug Safety</i> , 2013, 36, 1097-1104.	3.2	20
128	Assessing the effect of a guideline change on drug use prevalence by including the birth cohort dimension: the case of benzodiazepines. <i>Pharmacoepidemiology and Drug Safety</i> , 2013, 22, 933-941.	1.9	7
129	The role of <i>Streptococcus pneumoniae</i> in community-acquired pneumonia among adults in Europe: a meta-analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 305-316.	2.9	86
130	Effects of the Occurrence of a First Cardiovascular Event on Statin Adherence in Type 2 Diabetes: A Matched Cohort Design. <i>Value in Health</i> , 2013, 16, A532-A533.	0.3	0
131	Association of childhood attention-deficit/hyperactivity disorder with atopic diseases and skin infections? A matched case-control study using the General Practice Research Database. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 102-106.e2.	1.0	38
132	Perceived Discomfort Levels in Healthy Children Participating in Vaccine Research. <i>Journal of Empirical Research on Human Research Ethics</i> , 2013, 8, 66-72.	1.3	8
133	Effect of pravastatin and fosinopril on recurrent urinary tract infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 708-714.	3.0	27
134	Cost-effectiveness of vaccination against meningococcal B among Dutch infants. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 1129-1138.	3.3	51
135	Effectiveness of A(H1N1)pdm09 Influenza Vaccine in Adults Recommended for Annual Influenza Vaccination. <i>PLoS ONE</i> , 2013, 8, e66125.	2.5	6
136	Using Spatial Analysis to Predict Health Care Use at the Local Level: A Case Study of Type 2 Diabetes Medication Use and Its Association with Demographic Change and Socioeconomic Status. <i>PLoS ONE</i> , 2013, 8, e72730.	2.5	29
137	Hospital-based cluster randomised controlled trial to assess effects of a multi-faceted programme on influenza vaccine coverage among hospital healthcare workers and nosocomial influenza in the Netherlands, 2009 to 2011. <i>Eurosurveillance</i> , 2013, 18, 20512.	7.0	43
138	Routine screening for <i>Coxiella burnetii</i> infection during pregnancy: a clustered randomised controlled trial during an outbreak, the Netherlands, 2010. <i>Eurosurveillance</i> , 2013, 18, .	7.0	12
139	Predictors of seasonal influenza vaccination among healthcare workers in hospitals: a descriptive meta-analysis. <i>Occupational and Environmental Medicine</i> , 2012, 69, 230-235.	2.8	54
140	Influenza in the immediate post-pandemic era: A comparison with seasonal and pandemic influenza in hospitalized patients. <i>Journal of Clinical Virology</i> , 2012, 54, 135-140.	3.1	25
141	Primary Prevention of Major Cardiovascular and Cerebrovascular Events with Statins in Diabetic Patients. <i>Drugs</i> , 2012, 72, 2365-2373.	10.9	89
142	Inclusion of the birth cohort dimension improved description and explanation of trends in statin use. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 1052-1060.	5.0	8
143	Placental histopathology after <i>Coxiella burnetii</i> infection during pregnancy. <i>Placenta</i> , 2012, 33, 128-131.	1.5	9
144	Screening for <i>Coxiella burnetii</i> infection during pregnancy: pros and cons according to the Wilson and Jungner criteria. <i>Eurosurveillance</i> , 2012, 17, .	7.0	7

#	ARTICLE	IF	CITATIONS
145	Screening for <i>Coxiella burnetii</i> infection during pregnancy: pros and cons according to the Wilson and Jungner criteria. <i>Eurosurveillance</i> , 2012, 17, 20061.	7.0	2
146	Management of infections in type 2 diabetes from the patient's perspective: A qualitative approach. <i>Primary Care Diabetes</i> , 2011, 5, 33-37.	1.8	1
147	PIN78 Cost Utility of Infant Vaccination Against Respiratory Syncytial Virus Infection in the Netherlands. <i>Value in Health</i> , 2011, 14, A279-A280.	0.3	0
148	Carriage of <i>Streptococcus pneumoniae</i> 3 Years after Start of Vaccination Program, the Netherlands. <i>Emerging Infectious Diseases</i> , 2011, 17, 584-591.	4.3	92
149	Antibiotic therapy for acute Q fever in The Netherlands in 2007 and 2008 and its relation to hospitalization. <i>Epidemiology and Infection</i> , 2011, 139, 1332-1341.	2.1	28
150	Initiation of antipsychotic treatment by general practitioners. A case-control study. <i>Journal of Evaluation in Clinical Practice</i> , 2011, 17, 12-17.	1.8	7
151	Determination of factors required to increase uptake of influenza vaccination among hospital-based healthcare workers. <i>Journal of Hospital Infection</i> , 2011, 77, 327-331.	2.9	50
152	Observed differences in invasive pneumococcal disease epidemiology after routine infant vaccination. <i>Expert Review of Vaccines</i> , 2011, 10, 187-199.	4.4	31
153	Effect of Seven-Valent Pneumococcal Conjugate Vaccine on <i>Staphylococcus aureus</i> Colonisation in a Randomised Controlled Trial. <i>PLoS ONE</i> , 2011, 6, e20229.	2.5	71
154	Results of a cohort model analysis of the cost-effectiveness of routine immunization with 13-valent pneumococcal conjugate vaccine of those aged ≥ 65 years in the Netherlands. <i>Clinical Therapeutics</i> , 2010, 32, 1517-1532.	2.5	44
155	Instrumental Variables in Influenza Vaccination Studies: Mission Impossible?!. <i>Value in Health</i> , 2010, 13, 132-137.	0.3	15
156	Sensitivity analyses to estimate the potential impact of unmeasured confounding in causal research. <i>International Journal of Epidemiology</i> , 2010, 39, 107-117.	1.9	84
157	Risk of recurrent acute lower urinary tract infections and prescription pattern of antibiotics in women with and without diabetes in primary care. <i>Family Practice</i> , 2010, 27, 379-385.	1.9	49
158	Effects of Pneumococcal Conjugate Vaccine 2 Years after Its Introduction, the Netherlands. <i>Emerging Infectious Diseases</i> , 2010, 16, 816-823.	4.3	134
159	Pneumococcal Conjugate Vaccination and Nasopharyngeal Acquisition of Pneumococcal Serotype 19A Strains. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 1099.	7.4	59
160	Prognosis of primary care patients aged 80 years and older with lower respiratory tract infection. <i>British Journal of General Practice</i> , 2009, 59, e110-e115.	1.4	13
161	A Model-based Assessment of Oseltamivir Prophylaxis Strategies to Prevent Influenza in Nursing Homes. <i>Emerging Infectious Diseases</i> , 2009, 15, 1547-1555.	4.3	15
162	Impact of influenza vaccination on mortality risk among the elderly. <i>European Respiratory Journal</i> , 2009, 34, 56-62.	6.7	44

#	ARTICLE	IF	CITATIONS
163	A clinical prediction rule for urinary tract infections in patients with type 2 diabetes mellitus in primary care. <i>Epidemiology and Infection</i> , 2009, 137, 166-172.	2.1	9
164	Effect of Reduced-Dose Schedules With 7-Valent Pneumococcal Conjugate Vaccine on Nasopharyngeal Pneumococcal Carriage in Children. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 159.	7.4	142
165	A clinical prediction rule for detecting major depressive disorder in primary care: the PREDICT-NL study. <i>Family Practice</i> , 2009, 26, 241-250.	1.9	17
166	Invasive Pneumococcal Disease among Adults: Associations among Serotypes, Disease Characteristics, and Outcome. <i>Clinical Infectious Diseases</i> , 2009, 49, e23-e29.	5.8	132
167	Time for first antibiotic dose is not predictive for the early clinical failure of moderate to severe community-acquired pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 913-919.	2.9	32
168	Beliefs on Mandatory Influenza Vaccination of Health Care Workers in Nursing Homes: A Questionnaire Study from the Netherlands. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 2253-2256.	2.6	20
169	Quantitative assessment of unobserved confounding is mandatory in nonrandomized intervention studies. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 22-28.	5.0	49
170	Pooling of Confounders Did Not Induce Residual Confounding in Influenza Vaccination Studies. <i>Annals of Epidemiology</i> , 2009, 19, 432-436.	1.9	4
171	Incidence and antibiotic prescription rates for common infections in patients with diabetes in primary care over the years 1995 to 2003. <i>International Journal of Infectious Diseases</i> , 2009, 13, e344-e351.	3.3	21
172	Utilidade da determinação consecutiva da proteína C reactiva no follow-up da pneumonia adquirida na comunidade. <i>Revista Portuguesa De Pneumologia</i> , 2009, 15, 129-132.	0.7	3
173	Effectiveness of influenza vaccination in the elderly in South Africa. <i>Epidemiology and Infection</i> , 2009, 137, 994-1002.	2.1	12
174	Adverse reactions to simultaneous influenza and pneumococcal conjugate vaccinations in children: randomized double-blind controlled trial. <i>Pediatric Allergy and Immunology</i> , 2008, 19, 552-558.	2.6	4
175	Rate-difference method proved satisfactory in estimating the influenza burden in primary care visits. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 803-812.	5.0	15
176	Poor Quality of Reporting Confounding Bias in Observational Intervention Studies: A Systematic Review. <i>Annals of Epidemiology</i> , 2008, 18, 746-751.	1.9	69
177	Symptoms of Influenza Virus Infection in Hospitalized Patients. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 314-319.	1.8	48
178	Usefulness of consecutive C-reactive protein measurements in follow-up of severe community-acquired pneumonia. <i>European Respiratory Journal</i> , 2008, 32, 726-732.	6.7	85
179	Short-Term Effects of an Educational Program on Health-Seeking Behavior for Infections in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2008, 31, 402-407.	8.6	14
180	Quantifying the potential role of unmeasured confounders: the example of influenza vaccination. <i>International Journal of Epidemiology</i> , 2008, 37, 1422-1429.	1.9	33

#	ARTICLE	IF	CITATIONS
181	Invasive pneumococcal and meningococcal disease: association with influenza virus and respiratory syncytial virus activity?. <i>Epidemiology and Infection</i> , 2008, 136, 1448-1454.	2.1	80
182	Prediction of complicated lower respiratory tract infections in older patients with diabetes. <i>British Journal of General Practice</i> , 2008, 58, 564-568.	1.4	12
183	The Effects of Influenza Vaccination of Health Care Workers in Nursing Homes: Insights from a Mathematical Model. <i>PLoS Medicine</i> , 2008, 5, e200.	8.4	95
184	Rationale and design of CAPITA: a RCT of 13-valent conjugated pneumococcal vaccine efficacy among older adults. <i>Netherlands Journal of Medicine</i> , 2008, 66, 378-83.	0.5	137
185	Patterns of Resolution of Chest Radiograph Abnormalities in Adults Hospitalized with Severe Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2007, 45, 983-991.	5.8	64
186	Effectiveness of Influenza Vaccine in the Community-Dwelling Elderly. <i>New England Journal of Medicine</i> , 2007, 357, 1373-1381.	27.0	573
187	A prediction rule for elderly primary-care patients with lower respiratory tract infections. <i>European Respiratory Journal</i> , 2007, 29, 969-975.	6.7	46
188	Is co-morbidity taken into account in the antibiotic management of elderly patients with acute bronchitis and COPD exacerbations?. <i>Family Practice</i> , 2007, 24, 317-322.	1.9	16
189	Influenza- and respiratory syncytial virus-associated mortality and hospitalisations. <i>European Respiratory Journal</i> , 2007, 30, 1158-1166.	6.7	137
190	No intention to comply with influenza and pneumococcal vaccination: Behavioural determinants among smokers and non-smokers. <i>Preventive Medicine</i> , 2007, 45, 380-385.	3.4	19
191	Acceptability and effects of an educational leaflet on infections in type 2 diabetes patients: A randomized controlled trial in primary care. <i>Primary Care Diabetes</i> , 2007, 1, 135-142.	1.8	6
192	UPTAKE OF INFLUENZA VACCINATION IN DUTCH NURSING HOME PERSONNEL FOLLOWING NATIONAL RECOMMENDATIONS. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 1486-1487.	2.6	13
193	Prediction of complicated urinary tract infections in patients with type 2 diabetes: a questionnaire study in primary care. <i>European Journal of Epidemiology</i> , 2007, 22, 49-54.	5.7	7
194	Confounding in publications of observational intervention studies. <i>European Journal of Epidemiology</i> , 2007, 22, 413-415.	5.7	19
195	Primary care management of respiratory tract infections in Dutch preschool children. <i>Scandinavian Journal of Primary Health Care</i> , 2006, 24, 231-236.	1.5	24
196	Aetiology and resistance patterns of community-acquired pneumonia in León, Nicaragua. <i>International Journal of Antimicrobial Agents</i> , 2006, 28, 423-427.	2.5	22
197	Prognostic factors for early clinical failure in patients with severe community-acquired pneumonia. <i>Clinical Microbiology and Infection</i> , 2006, 12, 1097-1104.	6.0	34
198	Incidence of GP-diagnosed respiratory tract infections according to age, gender and high-risk co-morbidity: the Second Dutch National Survey of General Practice. <i>Family Practice</i> , 2006, 23, 291-294.	1.9	64

#	ARTICLE	IF	CITATIONS
199	Trends in Doctor Consultations, Antibiotic Prescription, and Specialist Referrals for Otitis Media in Children: 1995-2003. <i>Pediatrics</i> , 2006, 117, 1879-1886.	2.1	73
200	Oral Decontamination with Chlorhexidine Reduces the Incidence of Ventilator-associated Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 1348-1355.	5.6	358
201	Benefits of influenza vaccine in US elderly—appreciating issues of confounding bias and precision. <i>International Journal of Epidemiology</i> , 2006, 35, 800-802.	1.9	33
202	Clinical Effectiveness of First and Repeat Influenza Vaccination in Adult and Elderly Diabetic Patients. <i>Diabetes Care</i> , 2006, 29, 1771-1776.	8.6	98
203	Statin treatment and reduced risk of pneumonia in patients with diabetes. <i>Thorax</i> , 2006, 61, 957-961.	5.6	115
204	Prevalence of HIV and syphilis in pregnant women in Leon, Nicaragua. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 522-5.	1.4	3
205	Application of guidelines on preoperative antibiotic prophylaxis in León, Nicaragua. <i>Netherlands Journal of Medicine</i> , 2006, 64, 411-6.	0.5	16
206	Increased risk of early virological failure in non-European HIV-1-infected patients in a Dutch cohort on highly active antiretroviral therapy. <i>HIV Medicine</i> , 2005, 6, 299-306.	2.2	25
207	Prognostic factors for serious morbidity and mortality from community-acquired lower respiratory tract infections among the elderly in primary care. <i>Family Practice</i> , 2005, 22, 375-380.	1.9	47
208	Impact of Rapid Detection of Viral and Atypical Bacterial Pathogens by Real-Time Polymerase Chain Reaction for Patients with Lower Respiratory Tract Infection. <i>Clinical Infectious Diseases</i> , 2005, 41, 1438-1444.	5.8	183
209	Increased Risk of Common Infections in Patients with Type 1 and Type 2 Diabetes Mellitus. <i>Clinical Infectious Diseases</i> , 2005, 41, 281-288.	5.8	785
210	Development and Validation of a Clinical Prediction Rule for Hospitalization Due to Pneumonia or Influenza or Death during Influenza Epidemics among Community-Dwelling Elderly Persons. <i>Journal of Infectious Diseases</i> , 2004, 189, 450-458.	4.0	82
211	Resistance of uropathogens in symptomatic urinary tract infections in León, Nicaragua. <i>International Journal of Antimicrobial Agents</i> , 2004, 23, 506-509.	2.5	34
212	A nested case-control study of influenza vaccination was a cost-effective alternative to a full cohort analysis. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 875-880.	5.0	24
213	Is asthma in 2-12 year-old children associated with physician-attended recurrent upper respiratory tract infections?. <i>European Journal of Epidemiology</i> , 2003, 18, 899-902.	5.7	18
214	Results of aortic screening in the brothers of patients who had elective aortic aneurysm repair. <i>British Journal of Surgery</i> , 2003, 85, 778-780.	0.3	27
215	How good is the evidence for the recommended empirical antimicrobial treatment of patients hospitalized because of community-acquired pneumonia? A systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 52, 555-563.	3.0	42
216	Conventional Influenza Vaccination Is Not Associated with Complications in Working-Age Patients with Asthma or Chronic Obstructive Pulmonary Disease. <i>American Journal of Epidemiology</i> , 2003, 157, 692-700.	3.4	27

#	ARTICLE	IF	CITATIONS
217	Is treatment of atrial fibrillation in primary care based on thromboembolic risk assessment?. Family Practice, 2003, 20, 16-21.	1.9	9
218	Evaluation of Impermeable Covers for Bedding in Patients with Allergic Rhinitis. New England Journal of Medicine, 2003, 349, 237-246.	27.0	211
219	Severe community-acquired pneumonia: what's in a name?. Current Opinion in Infectious Diseases, 2003, 16, 153-159.	3.1	27
220	Influence of High-Risk Medical Conditions on the Effectiveness of Influenza Vaccination among Elderly Members of 3 Large Managed-Care Organizations. Clinical Infectious Diseases, 2002, 35, 370-377.	5.8	202
221	Confounding by indication in non-experimental evaluation of vaccine effectiveness: the example of prevention of influenza complications. Journal of Epidemiology and Community Health, 2002, 56, 951-955.	3.7	124
222	Clinical effectiveness of conventional influenza vaccination in asthmatic children. Epidemiology and Infection, 2002, 128, 205-211.	2.1	60
223	Influenza Vaccinations. Drugs, 2002, 62, 2413-2420.	10.9	16
224	Prevalence and severity of allergic rhinitis in house dust mite-allergic patients with bronchial asthma or atopic dermatitis. Clinical and Experimental Allergy, 2002, 32, 1160-1165.	2.9	53
225	Introducing a pneumococcal vaccine to an existing influenza immunization program: vaccination rates and predictors of noncompliance. American Journal of Medicine, 2001, 111, 474-479.	1.5	49
226	Prognostic factors for influenza-associated hospitalization and death during an epidemic. Epidemiology and Infection, 2001, 126, 261-268.	2.1	30
227	Adherence to guidelines on cervical cancer screening in general practice: programme elements of successful implementation. British Journal of General Practice, 2001, 51, 897-903.	1.4	25
228	Effectiveness of a co-ordinated nation-wide programme to improve influenza immunisation rates in The Netherlands. Scandinavian Journal of Primary Health Care, 2000, 18, 237-241.	1.5	36
229	Improving population-based cervical cancer screening in general practice: effects of a national strategy. International Journal for Quality in Health Care, 1999, 11, 193-200.	1.8	13
230	Complications of standard elective abdominal aortic aneurysm repair. European Journal of Vascular and Endovascular Surgery, 1998, 15, 505-510.	1.5	47
231	Do general practices adhere to organizational guidelines for effective cervical cancer screening?. Family Practice, 1998, 15, 112-118.	1.9	8
232	Improving influenza vaccination coverage among high-risk patients: a role for computer-supported prevention strategy?. Family Practice, 1998, 15, 138-143.	1.9	40
233	Is immunising all patients with chronic lung disease in the community against influenza cost effective? Evidence from a general practice based clinical prospective cohort study in Utrecht, The Netherlands. Journal of Epidemiology and Community Health, 1998, 52, 120-125.	3.7	69
234	Population-based prevention of influenza in Dutch general practice. British Journal of General Practice, 1997, 47, 363-6.	1.4	15

#	ARTICLE	IF	CITATIONS
235	Abdominal aortic aneurysm screening: An epidemiological point of view. European Journal of Vascular and Endovascular Surgery, 1996, 11, 270-278.	1.5	25