

Samy Suissa

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3008748/samy-suissa-publications-by-citations.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

264
papers

14,226
citations

59
h-index

113
g-index

284
ext. papers

16,946
ext. citations

7.2
avg, IF

7.3
L-index

#	Paper	IF	Citations
264	Immortal time bias in pharmaco-epidemiology. <i>American Journal of Epidemiology</i> , 2008 , 167, 492-9	3.8	1004
263	Low-dose inhaled corticosteroids and the prevention of death from asthma. <i>New England Journal of Medicine</i> , 2000 , 343, 332-6	59.2	842
262	Problem of immortal time bias in cohort studies: example using statins for preventing progression of diabetes. <i>BMJ, The</i> , 2010 , 340, b5087	5.9	626
261	Use of statins and the risk of death in patients with prostate cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 5-11	2.2	440
260	Long-term natural history of chronic obstructive pulmonary disease: severe exacerbations and mortality. <i>Thorax</i> , 2012 , 67, 957-63	7.3	402
259	Metformin and the risk of cancer: time-related biases in observational studies. <i>Diabetes Care</i> , 2012 , 35, 2665-73	14.6	363
258	Immortal time bias in observational studies of drug effects. <i>Pharmacoepidemiology and Drug Safety</i> , 2007 , 16, 241-9	2.6	358
257	Pulmonary arterial hypertension: epidemiology and registries. <i>Journal of the American College of Cardiology</i> , 2013 , 62, D51-9	15.1	338
256	Inhaled corticosteroid use in chronic obstructive pulmonary disease and the risk of hospitalization for pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 162-6	10.2	306
255	Inhaled corticosteroids in COPD and the risk of serious pneumonia. <i>Thorax</i> , 2013 , 68, 1029-36	7.3	296
254	Cardiovascular morbidity and mortality in COPD. <i>Chest</i> , 2005 , 128, 2640-6	5.3	285
253	A meta-analysis of the incidence of malignancy in adult patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2008 , 10, R45	5.7	281
252	Control of Confounding and Reporting of Results in Causal Inference Studies. Guidance for Authors from Editors of Respiratory, Sleep, and Critical Care Journals. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 22-28	4.7	267
251	Transdermal and oral hormone replacement therapy and the risk of stroke: a nested case-control study. <i>BMJ, The</i> , 2010 , 340, c2519	5.9	245
250	Effectiveness of inhaled corticosteroids in chronic obstructive pulmonary disease: immortal time bias in observational studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 168, 49-53 ^{10.2}	10.2	225
249	Concurrent use of diuretics, angiotensin converting enzyme inhibitors, and angiotensin receptor blockers with non-steroidal anti-inflammatory drugs and risk of acute kidney injury: nested case-control study. <i>BMJ, The</i> , 2013 , 346, e8525	5.9	220
248	Incidence of malignancy in adult patients with rheumatoid arthritis: a meta-analysis. <i>Arthritis Research and Therapy</i> , 2015 , 17, 212	5.7	219

247	Inhaled corticosteroids and the risks of diabetes onset and progression. <i>American Journal of Medicine</i> , 2010 , 123, 1001-6	2.4	208
246	The use of pioglitazone and the risk of bladder cancer in people with type 2 diabetes: nested case-control study. <i>BMJ, The</i> , 2012 , 344, e3645	5.9	202
245	The case-time-control design. <i>Epidemiology</i> , 1995 , 6, 248-53	3.1	196
244	First-time use of newer oral contraceptives and the risk of venous thromboembolism. <i>Contraception</i> , 1997 , 56, 141-6	2.5	169
243	The risk of hospitalized infection in patients with rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2008 , 35, 387-93	4.1	159
242	Use of first- and second-generation cyclooxygenase-2-selective nonsteroidal antiinflammatory drugs and risk of acute myocardial infarction. <i>Circulation</i> , 2006 , 113, 1950-7	16.7	153
241	Immeasurable time bias in observational studies of drug effects on mortality. <i>American Journal of Epidemiology</i> , 2008 , 168, 329-35	3.8	131
240	Primer: administrative health databases in observational studies of drug effects--advantages and disadvantages. <i>Nature Clinical Practice Rheumatology</i> , 2007 , 3, 725-32		129
239	The nested case-control study in cardiology. <i>American Heart Journal</i> , 2003 , 146, 581-90	4.9	127
238	Inhaled and nasal corticosteroid use and the risk of fracture. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 169, 83-8	10.2	125
237	Risk of ocular hypertension or open-angle glaucoma in elderly patients on oral glucocorticoids. <i>Lancet, The</i> , 1997 , 350, 979-82	40	124
236	Sulfonylureas and the Risks of Cardiovascular Events and Death: A Methodological Meta-Regression Analysis of the Observational Studies. <i>Diabetes Care</i> , 2017 , 40, 706-714	14.6	115
235	Statistical treatment of exacerbations in therapeutic trials of chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 842-6	10.2	114
234	Inhaled corticosteroids in COPD: the clinical evidence. <i>European Respiratory Journal</i> , 2015 , 45, 525-37	13.6	111
233	Metformin and the incidence of prostate cancer in patients with type 2 diabetes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 337-44	4	110
232	The association between systemic glucocorticoid therapy and the risk of infection in patients with rheumatoid arthritis: systematic review and meta-analyses. <i>Arthritis Research and Therapy</i> , 2011 , 13, R139	5.7	109
231	The relation between initial symptoms and signs and the prognosis of whiplash. <i>European Spine Journal</i> , 2001 , 10, 44-9	2.7	101
230	Hematologic malignant neoplasms after drug exposure in rheumatoid arthritis. <i>Archives of Internal Medicine</i> , 2008 , 168, 378-81		92

229	Prevalent new-user cohort designs for comparative drug effect studies by time-conditional propensity scores. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 459-468	2.6	89
228	Cardiovascular disease and COPD: dangerous liaisons?. <i>European Respiratory Review</i> , 2018 , 27,	9.8	87
227	Risks of pneumonia in patients with asthma taking inhaled corticosteroids. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 589-95	10.2	86
226	Long-term effects of insulin glargine on the risk of breast cancer. <i>Diabetologia</i> , 2011 , 54, 2254-62	10.3	85
225	Association of Aripiprazole With the Risk for Psychiatric Hospitalization, Self-harm, or Suicide. <i>JAMA Psychiatry</i> , 2019 , 76, 409-417	14.5	82
224	Confounding by indication and channeling over time: the risks of beta 2-agonists. <i>American Journal of Epidemiology</i> , 1996 , 144, 1161-9	3.8	81
223	Oral corticosteroids and the risk of serious infections in patients with elderly-onset inflammatory bowel diseases. <i>American Journal of Gastroenterology</i> , 2014 , 109, 1795-802; quiz 1803	0.7	80
222	Lower Risk of Death With SGLT2 Inhibitors in Observational Studies: Real or Bias?. <i>Diabetes Care</i> , 2018 , 41, 6-10	14.6	78
221	Initiation of warfarin in patients with atrial fibrillation: early effects on ischaemic strokes. <i>European Heart Journal</i> , 2014 , 35, 1881-7	9.5	77
220	Predicting arterial oxygenation during one-lung anaesthesia. <i>Canadian Journal of Anaesthesia</i> , 1992 , 39, 1030-5	3	77
219	Testosterone treatment and risk of venous thromboembolism: population based case-control study. <i>BMJ, The</i> , 2016 , 355, i5968	5.9	75
218	Combined oral contraceptive use and the risk of systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2009 , 61, 476-81		72
217	Time-window bias in case-control studies: statins and lung cancer. <i>Epidemiology</i> , 2011 , 22, 228-31	3.1	70
216	Bronchodilator use and the risk of arrhythmia in COPD: part 2: reassessment in the larger Quebec cohort. <i>Chest</i> , 2012 , 142, 305-311	5.3	70
215	Rheumatoid arthritis, its treatments, and the risk of tuberculosis in Quebec, Canada. <i>Arthritis and Rheumatism</i> , 2009 , 61, 300-4		69
214	Tramadol use and the risk of hospitalization for hypoglycemia in patients with noncancer pain. <i>JAMA Internal Medicine</i> , 2015 , 175, 186-93	11.5	67
213	Metformin and cancer: mounting evidence against an association. <i>Diabetes Care</i> , 2014 , 37, 1786-8	14.6	67
212	The use of metformin and the incidence of lung cancer in patients with type 2 diabetes. <i>Diabetes Care</i> , 2013 , 36, 124-9	14.6	66

211	Prescribing trends of attention-deficit hyperactivity disorder (ADHD) medications in UK primary care, 1995-2015. <i>British Journal of Clinical Pharmacology</i> , 2016 , 82, 858-68	3.8	66
210	Association Between Incretin-Based Drugs and the Risk of Acute Pancreatitis. <i>JAMA Internal Medicine</i> , 2016 , 176, 1464-1473	11.5	65
209	Number needed to treat in COPD: exacerbations versus pneumonias. <i>Thorax</i> , 2013 , 68, 540-3	7.3	61
208	Newer disease-modifying antirheumatic drugs and the risk of serious hepatic adverse events in patients with rheumatoid arthritis. <i>American Journal of Medicine</i> , 2004 , 117, 87-92	2.4	60
207	Discontinuation of Inhaled Corticosteroids in COPD and the Risk Reduction of Pneumonia. <i>Chest</i> , 2015 , 148, 1177-1183	5.3	59
206	Fluoroquinolones and the risk of serious arrhythmia: a population-based study. <i>Clinical Infectious Diseases</i> , 2012 , 55, 1457-65	11.6	59
205	TNF-alpha antagonists and the prevention of hospitalisation for chronic obstructive pulmonary disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008 , 21, 234-8	3.5	59
204	Number needed to treat is incorrect without proper time-related considerations. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 42-6	5.7	55
203	Incretin based drugs and risk of acute pancreatitis in patients with type 2 diabetes: cohort study. <i>BMJ, The</i> , 2014 , 348, g2780	5.9	53
202	Inhaled corticosteroid use in asthma and the prevention of myocardial infarction. <i>American Journal of Medicine</i> , 2003 , 115, 377-81	2.4	53
201	Association Between Achieved Low-Density Lipoprotein Levels and Major Adverse Cardiac Events in Patients With Stable Ischemic Heart Disease Taking Statin Treatment. <i>JAMA Internal Medicine</i> , 2016 , 176, 1105-13	11.5	52
200	Trends in the prescription of anti-diabetic medications in the United Kingdom: a population-based analysis. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 973-6	2.6	52
199	Comparative effectiveness of LABA-ICS versus LAMA as initial treatment in COPD targeted by blood eosinophils: a population-based cohort study. <i>Lancet Respiratory Medicine, the</i> , 2018 , 6, 855-862	35.1	52
198	Pharmacologic Differences of Sulfonylureas and the Risk of Adverse Cardiovascular and Hypoglycemic Events. <i>Diabetes Care</i> , 2017 , 40, 1506-1513	14.6	50
197	The use of metformin and colorectal cancer incidence in patients with type II diabetes mellitus. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1877-83	4	49
196	Withdrawal of inhaled corticosteroids in COPD: a European Respiratory Society guideline. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	48
195	Understanding and Avoiding Immortal-Time Bias in Gastrointestinal Observational Research. <i>American Journal of Gastroenterology</i> , 2015 , 110, 1647-50	0.7	48
194	Infections requiring hospitalization in the abatacept clinical development program: an epidemiological assessment. <i>Arthritis Research and Therapy</i> , 2010 , 12, R67	5.7	47

193	Effect of Long-Acting Insulin Analogs on the Risk of Cancer: A Systematic Review of Observational Studies. <i>Diabetes Care</i> , 2016 , 39, 486-94	14.6	45
192	Sulfonylureas as second line drugs in type 2 diabetes and the risk of cardiovascular and hypoglycaemic events: population based cohort study. <i>BMJ, The</i> , 2018 , 362, k2693	5.9	45
191	Concurrent use of long-acting bronchodilators in COPD and the risk of adverse cardiovascular events. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	43
190	The Quasi-cohort approach in pharmacoepidemiology: upgrading the nested case-control. <i>Epidemiology</i> , 2015 , 26, 242-6	3.1	43
189	Long-term Use of Inhaled Corticosteroids in COPD and the Risk of Fracture. <i>Chest</i> , 2018 , 153, 321-328	5.3	42
188	Use of venlafaxine compared with other antidepressants and the risk of sudden cardiac death or near death: a nested case-control study. <i>BMJ, The</i> , 2010 , 340, c249	5.9	42
187	Inhaled corticosteroids in chronic obstructive pulmonary disease. <i>Proceedings of the American Thoracic Society</i> , 2007 , 4, 535-42		42
186	Incretin-based drugs and the risk of congestive heart failure. <i>Diabetes Care</i> , 2015 , 38, 277-84	14.6	39
185	Gender differences in survival following hospitalisation for COPD. <i>Thorax</i> , 2011 , 66, 38-42	7.3	39
184	Relative excess risk: an alternative measure of comparative risk. <i>American Journal of Epidemiology</i> , 1999 , 150, 279-82	3.8	39
183	The use of inhaled corticosteroids and the risk of adrenal insufficiency. <i>European Respiratory Journal</i> , 2013 , 42, 79-86	13.6	37
182	Bronchodilator use and the risk of arrhythmia in COPD: part 1: Saskatchewan cohort study. <i>Chest</i> , 2012 , 142, 298-304	5.3	37
181	Comparative Effectiveness and Safety of LABA-LAMA vs LABA-ICS Treatment of COPD in Real-World Clinical Practice. <i>Chest</i> , 2019 , 155, 1158-1165	5.3	36
180	Tocilizumab in rheumatoid arthritis: a case study of safety evaluations of a large postmarketing data set from multiple data sources. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 44, 381-8	5.3	35
179	Mortality Trends in Crohn's Disease and Ulcerative Colitis: A Population-based Study in Québec, Canada. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 416-23	4.5	35
178	Aromatase Inhibitors and the Risk of Cardiovascular Outcomes in Women With Breast Cancer: A Population-Based Cohort Study. <i>Circulation</i> , 2020 , 141, 549-559	16.7	34
177	Long-Acting Bronchodilator Initiation in COPD and the Risk of Adverse Cardiopulmonary Events: A Population-Based Comparative Safety Study. <i>Chest</i> , 2017 , 151, 60-67	5.3	34
176	Comparative Effects of LAMA-LABA-ICS vs LAMA-LABA for COPD: Cohort Study in Real-World Clinical Practice. <i>Chest</i> , 2020 , 157, 846-855	5.3	34

175	Antihypertensive agents acting on the renin-angiotensin system and the risk of sepsis. <i>British Journal of Clinical Pharmacology</i> , 2014 , 78, 1151-8	3.8	33
174	The use of metformin in patients with prostate cancer and the risk of death. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2111-8	4	33
173	Systemic effects of inhaled corticosteroids. <i>Current Opinion in Pulmonary Medicine</i> , 2012 , 18, 85-9	3	32
172	Increased incidence of inflammatory bowel disease in Québec residents with airway diseases. <i>European Respiratory Journal</i> , 2015 , 45, 962-8	13.6	31
171	Long-Term Use of Long-Acting Insulin Analogs and Breast Cancer Incidence in Women With Type 2 Diabetes. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3647-3653	2.2	31
170	Trends in initiation of direct oral anticoagulant therapies for atrial fibrillation in a national population-based cross-sectional study in the French health insurance databases. <i>BMJ Open</i> , 2018 , 8, e018180	3	31
169	Immortal time bias in observational studies of drug effects in pregnancy. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 658-62		31
168	Dopamine agonist use and the risk of heart failure. <i>Pharmacoepidemiology and Drug Safety</i> , 2012 , 21, 34-41	2.6	31
167	Risk of glaucoma in elderly patients treated with inhaled corticosteroids for chronic airflow obstruction. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010 , 23, 65-70	3.5	31
166	The risk of thromboembolic events in kidney transplant patients. <i>Kidney International</i> , 2014 , 85, 1454-60	9.9	30
165	Bias in observational study of the effectiveness of nasal corticosteroids in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 115, 714-9	11.5	29
164	Pneumonia risk in asthma patients using inhaled corticosteroids: a quasi-cohort study. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 2077-2086	3.8	28
163	Risks of Cardiac Valve Regurgitation and Heart Failure Associated with Ergot- and Non-Ergot-Derived Dopamine Agonist Use in Patients with Parkinson's Disease: A Systematic Review of Observational Studies. <i>CNS Drugs</i> , 2015 , 29, 985-98	6.7	28
162	Non-Vitamin K Antagonist Oral Anticoagulants and Risk of Serious Liver Injury. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1105-1113	15.1	28
161	Calculation of number needed to treat. <i>New England Journal of Medicine</i> , 2009 , 361, 424-5	59.2	28
160	Sodium glucose cotransporter 2 inhibitors and risk of major adverse cardiovascular events: multi-database retrospective cohort study. <i>BMJ</i> , 2020 , 370, m3342	5.9	28
159	Bias from depletion of susceptibles: the example of hormone replacement therapy and the risk of venous thromboembolism. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 554-560	2.6	26
158	The concurrent use of antithrombotic therapies and the risk of bleeding in patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 431-9	7	26

157	Revisiting sex differences in outcomes in non-valvular atrial fibrillation: a population-based cohort study. <i>European Heart Journal</i> , 2017 , 38, 1473-1479	9.5	25
156	The use of biomarkers in the prediction of survival in patients with pulmonary carcinoma. <i>Cancer</i> , 1990 , 65, 2033-46	6.4	25
155	Incidence, mortality, and sex differences of non-valvular atrial fibrillation: a population-based study. <i>Journal of the American Heart Association</i> , 2014 , 3, e001402	6	24
154	Novel Approaches to Pharmacoepidemiology Study Design and Statistical Analysis 785-805		24
153	Phosphodiesterase Type 5 Inhibitors and the Risk of Melanoma Skin Cancer. <i>European Urology</i> , 2016 , 70, 808-815	10.2	24
152	The effect of anti-acid therapy on survival in idiopathic pulmonary fibrosis: a methodological review of observational studies. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	23
151	Statins and Risk of Rheumatoid Arthritis: A Nested Case-Control Study. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2603-2611	9.5	23
150	Comparative effectiveness of novel oral anticoagulants in UK patients with non-valvular atrial fibrillation and chronic kidney disease: a matched cohort study. <i>BMJ Open</i> , 2018 , 8, e019638	3	22
149	Sulfonylureas as Initial Treatment for Type 2 Diabetes and the Risk of Severe Hypoglycemia. <i>American Journal of Medicine</i> , 2018 , 131, 317.e11-317.e22	2.4	22
148	Combination therapy with sulfonylureas and metformin and the prevention of death in type 2 diabetes: a nested case-control study. <i>Pharmacoepidemiology and Drug Safety</i> , 2010 , 19, 335-42	2.6	22
147	Short-acting inhaled beta-2-agonists increased the mortality from chronic obstructive pulmonary disease in observational designs. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 92-7	5.7	22
146	Time-related biases in pharmacoepidemiology. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29, 1101-1110	10	22
145	Concomitant Use of Direct Oral Anticoagulants with Antiplatelet Agents and the Risk of Major Bleeding in Patients with Nonvalvular Atrial Fibrillation. <i>American Journal of Medicine</i> , 2019 , 132, 191-199.e12	3.4	22
144	Observational studies of inhaled corticosteroids in chronic obstructive pulmonary disease: misconstrued immortal time bias. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 464; author reply 464-5	10.2	21
143	Comparative effect of statins on the risk of incident Alzheimer disease. <i>Neurology</i> , 2018 , 90, e179-e187	6.5	21
142	Validating the effects of drug treatment on blood pressure in the General Practice Research Database. <i>Pharmacoepidemiology and Drug Safety</i> , 2008 , 17, 535-45	2.6	20
141	Use of lithium and the risk of injurious motor vehicle crash in elderly adults: case-control study nested within a cohort. <i>BMJ, The</i> , 2004 , 328, 558-9	5.9	19
140	Appropriate use of inhaled corticosteroids in COPD: the candidates for safe withdrawal. <i>Npj Primary Care Respiratory Medicine</i> , 2016 , 26, 16068	3.2	19

139	Assessing a whiplash management model: a population-based non-randomized intervention study. <i>Journal of Rheumatology</i> , 2006 , 33, 581-7	4.1	19
138	The European MultiPartner IPF registry (EMPIRE): validating long-term prognostic factors in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2020 , 21, 11	7.3	18
137	Thiazolidinediones and the risk of incident congestive heart failure among patients with type 2 diabetes mellitus. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 785-96	2.6	18
136	Medications to modify lung function decline in chronic obstructive pulmonary disease: some hopeful signs. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 178, 322-3	10.2	18
135	DPP-4 Inhibitors and Heart Failure: Some Reassurance, Some Uncertainty. <i>Diabetes Care</i> , 2016 , 39, 735-7	14.6	18
134	How pharmacoepidemiology networks can manage distributed analyses to improve replicability and transparency and minimize bias. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 29, 3	2.6	18
133	Sulfonylureas as initial treatment for type 2 diabetes and the risk of adverse cardiovascular events: A population-based cohort study. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 2378-2389	3.8	17
132	Prescription of antidepressants and the risk of road traffic crash in the elderly: a case-crossover study. <i>British Journal of Clinical Pharmacology</i> , 2013 , 76, 810-5	3.8	17
131	Co-morbidity in COPD: the effects of cardiovascular drug therapies. <i>Respiration</i> , 2010 , 80, 3-7	3.7	17
130	Binary regression with continuous outcomes. <i>Statistics in Medicine</i> , 1995 , 14, 247-55	2.3	17
129	Metformin to Treat Cancer: Misstep in Translational Research from Observational Studies. <i>Epidemiology</i> , 2017 , 28, 455-458	3.1	16
128	Proton-pump inhibitors and increased gastric cancer risk: time-related biases. <i>Gut</i> , 2018 , 67, 2228-2229	19.2	16
127	Randomized Trials Built on Sand: Examples from COPD, Hormone Therapy, and Cancer. <i>Rambam Maimonides Medical Journal</i> , 2012 , 3, e0014	1.8	16
126	Identifying Causes for Excess Mortality in Patients With Diabetes: Closer but Not There Yet. <i>Diabetes Care</i> , 2016 , 39, 1851-1853	14.6	16
125	A concurrent cohort study of oral contraceptive users from the VAMP research bank. <i>Pharmacoepidemiology and Drug Safety</i> , 1993 , 2, 51-63	2.6	15
124	Observational Studies of Inhaled Corticosteroid Effectiveness in COPD: Lessons Learned. <i>Chest</i> , 2018 , 154, 257-265	5.3	14
123	Reduced Mortality With Sodium-Glucose Cotransporter-2 Inhibitors in Observational Studies: Avoiding Immortal Time Bias. <i>Circulation</i> , 2018 , 137, 1432-1434	16.7	14
122	Comparative risk of malignancies and infections in patients with rheumatoid arthritis initiating abatacept versus other biologics: a multi-database real-world study. <i>Arthritis Research and Therapy</i> , 2019 , 21, 228	5.7	14

121	A net clinical benefit analysis of warfarin and aspirin on stroke in patients with atrial fibrillation: a nested case-control study. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 49	2.3	14
120	Temporal trends in outpatient management of incident pulmonary embolism and associated mortality. <i>Thrombosis Research</i> , 2018 , 161, 111-116	8.2	14
119	Abatacept initiation in rheumatoid arthritis and the risk of cancer: a population-based comparative cohort study. <i>Rheumatology</i> , 2019 , 58, 683-691	3.9	14
118	Patterns of long-term use of non-vitamin K antagonist oral anticoagulants for non-valvular atrial fibrillation: Quebec observational study. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 1546-1554	2.6	13
117	Inflammatory bowel disease and risk of mortality in COPD. <i>European Respiratory Journal</i> , 2016 , 47, 1357-1366	5.4	13
116	The effect of statins on influenza-like illness morbidity and mortality. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 63-70	2.6	13
115	Sodium-Glucose Cotransporter 2 Inhibitors and the Risk of Below-Knee Amputation: A Multicenter Observational Study. <i>Diabetes Care</i> , 2020 , 43, 2444-2452	14.6	13
114	Comparative effectiveness research with administrative health data in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 358-66	8.1	13
113	Risk of Malignant Cancers in Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2019 , 13, 1302-1310	13.0	12
112	Treatment patterns of venous thromboembolism in a real-world population: the Q-VTE study cohort. <i>Thrombosis Research</i> , 2014 , 134, 795-802	8.2	12
111	The INPULSIS enigma: exacerbations in idiopathic pulmonary fibrosis. <i>Thorax</i> , 2015 , 70, 508-10	7.3	12
110	US Food and Drug Administration-mandated trials of long-acting β_2 agonists safety in asthma: will we know the answer?. <i>Chest</i> , 2013 , 143, 1208-1213	5.3	12
109	The Number Needed to Treat: 25 Years of Trials and Tribulations in Clinical Research. <i>Rambam Maimonides Medical Journal</i> , 2015 , 6,	1.8	12
108	The Risk of Sepsis with Inhaled and Oral Corticosteroids in Patients with COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 137-142	2	11
107	Mortality Reduction in EMPA-REG OUTCOME Trial: Beyond the Antidiabetes Effect. <i>Diabetes Care</i> , 2018 , 41, 219-223	14.6	11
106	Thiazolidinediones and the risk of incident strokes in patients with type 2 diabetes: a nested case-control study. <i>Pharmacoepidemiology and Drug Safety</i> , 2010 , 19, 343-50	2.6	11
105	Friday and weekend hospital stays: effects on mortality. <i>European Respiratory Journal</i> , 2014 , 44, 627-33	13.6	10
104	The use of antidepressants and the risk of idiopathic pulmonary arterial hypertension. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1633-9	3.8	10

103	The multitime case-control design for time-varying exposures. <i>Epidemiology</i> , 2010 , 21, 876-83	3.1	10
102	Inhaled corticosteroid use and the incidence of lung cancer in COPD. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	10
101	Proton pump inhibitors and risk of gastric cancer: population-based cohort study. <i>Gut</i> , 2022 , 71, 16-24	19.2	10
100	Abatacept initiation in rheumatoid arthritis and the risk of serious infection: A population-based cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 48, 1053-1058	5.3	9
99	Emulation Differences vs. Biases When Calibrating Real-World Evidence Findings Against Randomized Controlled Trials. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 107, 735-737	6.1	9
98	Discussion of Schuemie et al: "A plea to stop using the case-control design in retrospective database studies". <i>Statistics in Medicine</i> , 2019 , 38, 4209-4212	2.3	9
97	The Canadian Network for Observational Drug Effect Studies (CNODES): Reflections on the first eight years, and a look to the future. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29 Suppl 1, 103-107	2.6	9
96	Biases in Evaluating the Safety and Effectiveness of Drugs for the Treatment of COVID-19: Designing Real-World Evidence Studies. <i>American Journal of Epidemiology</i> , 2021 , 190, 1452-1456	3.8	9
95	Drospirenone-Containing Oral Contraceptive Pills and the Risk of Venous Thromboembolism: An Assessment of Risk in First-Time Users and Restarters. <i>Drug Safety</i> , 2017 , 40, 583-596	5.1	8
94	Number needed to treat: enigmatic results for exacerbations in COPD. <i>European Respiratory Journal</i> , 2015 , 45, 875-8	13.6	8
93	Will SUMMIT reach the peak in COPD?. <i>Thorax</i> , 2014 , 69, 405-7	7.3	8
92	Pharmacoepidemiology 2014 , 1875-1925		8
91	Comparative safety of abatacept in rheumatoid arthritis with COPD: A real-world population-based observational study. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 49, 366-372	5.3	7
90	Concurrent Use of Benzodiazepines and Antidepressants and the Risk of Motor Vehicle Accident in Older Drivers: A Nested Case-Control Study. <i>Neurology and Therapy</i> , 2015 , 4, 39-51	4.6	7
89	Are Uniformly Most Powerful Unbiased Tests Really Best?. <i>American Statistician</i> , 1984 , 38, 204-206	5	7
88	Healthcare Database Networks for Drug Regulatory Policies: International Workshop on the Canadian, US and Spanish Experience and Future Steps for Italy. <i>Drug Safety</i> , 2020 , 43, 1-5	5.1	7
87	Long-term vitamin K antagonists treatment patterns of Non-Valvular Atrial Fibrillation (NVAf): a population-based cohort study. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 84	2.3	7
86	Effectiveness of Proton Pump Inhibitors in Idiopathic Pulmonary Fibrosis: A Population-Based Cohort Study. <i>Chest</i> , 2021 , 159, 673-682	5.3	7

85	Comparative Effectiveness of Initial LAMA versus LABA in COPD: Real-World Cohort Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 18, 1-8	2	7
84	Beta-Blockers in COPD: A Methodological Review of the Observational Studies. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018 , 15, 520-525	2	7
83	Response to Comment on Suissa. Lower Risk of Death With SGLT2 Inhibitors in Observational Studies: Real or Bias? <i>Diabetes Care</i> 2018;41:6-10. <i>Diabetes Care</i> , 2018 , 41, e109-e110	14.6	7
82	Cardiotoxicity of Use of Sequential Aromatase Inhibitors in Women With Breast Cancer. <i>American Journal of Epidemiology</i> , 2020 , 189, 1086-1095	3.8	6
81	Phenotypic heterogeneity of potentially curable non-small-cell lung cancer: cohort study with cluster analysis. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 754-761	8.9	6
80	The use of antidepressants and the risk of chronic atrial fibrillation. <i>Journal of Clinical Pharmacology</i> , 2015 , 55, 423-30	2.9	6
79	The Saskatchewan oral contraceptive cohort study of oral contraceptive use and cardiovascular risks. <i>Pharmacoepidemiology and Drug Safety</i> , 1993 , 2, 33-49	2.6	6
78	Perplexing mortality data from triple therapy trials in COPD. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 684-685	35.1	6
77	Advanced Approaches to Controlling Confounding in Pharmacoepidemiologic Studies 868-891		6
76	Re-evaluating Safety and Effectiveness of Dabigatran Versus Warfarin in a Nationwide Data Environment: A Prevalent New-User Design Study. <i>Drugs - Real World Outcomes</i> , 2019 , 6, 93-104	2.2	5
75	Triple therapy in COPD: only for the right patient. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	5
74	Mortality in IMPACT: Confounded by Asthma?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 772-773	10.2	5
73	The Use of Telmisartan and the Incidence of Cancer. <i>American Journal of Hypertension</i> , 2016 , 29, 1358-1365	1.9	5
72	Proton pump inhibitors and risk of colorectal cancer. <i>Gut</i> , 2022 , 71, 111-118	19.2	5
71	Metformin and the incidence of viral associated cancers in patients with type 2 diabetes. <i>International Journal of Cancer</i> , 2017 , 141, 121-128	7.5	4
70	Response to Bodmer et al. Metformin and the risk of cancer: time-related biases in observational studies. <i>Diabetes care</i> 2012;35:2665-2673. <i>Diabetes Care</i> , 2013 , 36, e86	14.6	4
69	Effectiveness of combination therapies in asthma: an observational study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2009 , 22, 194-8	3.5	4
68	The Transnational study of oral contraceptive cardiovascular safety: history and science. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 588-93	5.7	4

67	Unidirectional multiple comparisons of Poisson rates. <i>Statistics in Medicine</i> , 1989 , 8, 757-64	2.3	4
66	Infectious Disease Burden and the Risk of Alzheimer's Disease: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 329-338	4.3	4
65	Effectiveness of Allopurinol in Reducing Mortality: Time-Related Biases in Observational Studies. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1749-1757	9.5	4
64	Advanced Approaches to Controlling Confounding in Pharmacoepidemiologic Studies 324-336		4
63	Food and Drug Administration-mandated Trials of Long-Acting β 2-Agonist Safety in Asthma. Bang for the Buck?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 987-990	10.2	3
62	The INPULSIS trials of idiopathic pulmonary fibrosis treatment: explaining further discrepancies on exacerbations. <i>European Respiratory Journal</i> , 2016 , 47, 344-5	13.6	3
61	Letter by Suissa and Galis regarding article, "Anticoagulation and survival in pulmonary arterial hypertension: results from the Comparative, Prospective Registry of Newly Initiated Therapies for Pulmonary Hypertension (COMPERA)". <i>Circulation</i> , 2014 , 130, e107	16.7	3
60	Cardiac glycosides use and the risk of lung cancer: a nested case-control study. <i>BMC Cancer</i> , 2014 , 14, 573	4.8	3
59	Comparing initial LABA-ICS inhalers in COPD: Real-world effectiveness and safety. <i>Respiratory Medicine</i> , 2021 , 189, 106645	4.6	3
58	Risk of fracture in patients with non-valvular atrial fibrillation initiating direct oral anticoagulants vs. vitamin K antagonists. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 389-397	6.4	3
57	Comparison of Pregnancy Outcomes of Patients Treated With Ondansetron vs Alternative Antiemetic Medications in a Multinational, Population-Based Cohort. <i>JAMA Network Open</i> , 2021 , 4, e215329	19.4	3
56	Statins and lower mortality in rheumatic diseases: An effect of immortal time bias?. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 211-218	5.3	3
55	Comparing New-User Cohort Designs: The Example of Proton Pump Inhibitor Effectiveness in Idiopathic Pulmonary Fibrosis. <i>American Journal of Epidemiology</i> , 2021 , 190, 928-938	3.8	3
54	Triple Inhaler versus Dual Bronchodilator Therapy in COPD: Real-World Effectiveness on Mortality. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 1-9	2	3
53	Statins in Multiple Myeloma: Survival Benefit or Immortal Time Bias?. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1377-1378	2.2	2
52	Long-acting β 2-agonists with vs without inhaled corticosteroids for COPD. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 305	27.4	2
51	Avoiding immortal time bias in observational studies. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	2
50	Number needed to treat: enigmatic results for exacerbations in COPD. <i>European Respiratory Journal</i> , 2016 , 47, 354-5	13.6	2

49	Advanced Approaches to Controlling Confounding in Pharmacoepidemiologic Studies 2019 , 1078-1107		2
48	Time-related bias in administrative health database studies of disease incidence. <i>Epidemiology</i> , 2014 , 25, 930-2	3.1	2
47	"Suicide-related events in patients treated with antiepileptic drugs": not an example of time-window bias. <i>Epidemiology</i> , 2011 , 22, 876-7	3.1	2
46	Novel Approaches to Pharmacoepidemiology Study Design and Statistical Analysis 811-829		2
45	Authors' response: Warfarin, medicinal drugs and road traffic accidents. <i>British Journal of Clinical Pharmacology</i> , 2006 , 62, 628-628	3.8	2
44	Antihypertensives and myocardial infarction risk: the modifying effect of history of drug use. <i>Pharmacoepidemiology and Drug Safety</i> , 2001 , 10, 287-94	2.6	2
43	Statistical methods in pharmacoepidemiology. Principles in managing error. <i>Drug Safety</i> , 1991 , 6, 381-9	5.1	2
42	Single-arm Trials with Historical Controls: Study Designs to Avoid Time-related Biases. <i>Epidemiology</i> , 2021 , 32, 94-100	3.1	2
41	Comparative safety of biologic versus conventional synthetic DMARDs in rheumatoid arthritis with COPD: a real-world population study. <i>Rheumatology</i> , 2020 , 59, 820-827	3.9	2
40	Improving the Efficiency of Randomized Trials: The DYNAGITO Example. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2020 , 17, 4-6	2	2
39	Effect of Pre-Operative Use of Medications on the Risk of Surgical Site Infections in Patients Undergoing Cardiac Surgery. <i>Surgical Infections</i> , 2016 , 17, 557-62	2	2
38	Comparative cardiovascular and hypoglycaemic safety of glimepiride in type 2 diabetes: A population-based cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 254-262	6.7	2
37	Mega trials in COPD--clinical data analysis and design issues. <i>Pneumonologia I Alergologia Polska</i> , 2011 , 79, 227-31		2
36	Inhaled corticosteroids and pneumonia mortality in COPD patients. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	1
35	Re: Daniel E. Spratt, Chi Zhang, Zachary S. Zumsteg, Xin Pei, Zhigang Zhang, Michael J. Zelefsky. Metformin and prostate cancer: reduced development of castration-resistant disease and prostate cancer mortality. <i>Eur Urol</i> 2013;63:709-16. <i>European Urology</i> , 2013 , 64, e28	10.2	1
34	Comment on Bordeleau et al. The association of basal insulin glargine and/or n-3 fatty acids with incident cancers in patients with dysglycemia. <i>Diabetes Care</i> 2014;37:1360-1366. <i>Diabetes Care</i> , 2014 , 37, e216	14.6	1
33	Response. <i>Chest</i> , 2013 , 143, 580	5.3	1
32	Mortality benefit from unrestricted access to clopidogrel: too good to be true?. <i>Cmaj</i> , 2008 , 178, 425-7	3.5	1

31	Prediction of acute and chronic complications by a new computer simulation model for type 1 and type 2 diabetes: the Diabetes Mellitus Model (DMM). <i>Journal of Medical Economics</i> , 2006 , 9, 83-99	2.4	1
30	Diabetes Mellitus Model (DMM): internal validation of a computer simulation model for type 1 and type 2 diabetes. <i>Journal of Medical Economics</i> , 2006 , 9, 69-82	2.4	1
29	Ventricular arrhythmias and nonsedating antihistamines. <i>British Journal of Clinical Pharmacology</i> , 2000 , 49, 379-80	3.8	1
28	Aspirin use in prostate cancer and the risk of death and metastasis.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1518-1518	2.2	1
27	Fenoterol and death from asthma. <i>Medical Journal of Australia</i> , 1992 , 157, 567-568	4	1
26	Allopurinol and cardiovascular events: Time-related biases in observational studies. <i>Arthritis Care and Research</i> , 2021 ,	4.7	1
25	Triple Therapy in COPD: Time for Adaptive Selection Trials. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 1-5	2	1
24	The quintessence of causal DAGs for immortal time bias: time-dependent models.. <i>International Journal of Epidemiology</i> , 2022 ,	7.8	1
23	Contribution of pharmacoepidemiological studies to the evaluation of treatment-related adverse events. <i>Joint Bone Spine</i> , 2006 , 73, 627-8	2.9	0
22	Mortality benefit with antifibrotics in idiopathic pulmonary fibrosis: real world evidence or bias?. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	0
21	The Régie de l'assurance maladie du Québec (RAMQ) Databases. <i>Springer Series on Epidemiology and Public Health</i> , 2021 , 215-230	0.4	0
20	Discontinuation of Inhaled Corticosteroids from Triple Therapy in COPD: Effects on Major Outcomes in Real World Clinical Practice.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022 , 19, 133-141	2	0
19	Response. <i>Chest</i> , 2019 , 156, 416-417	5.3	
18	Response. <i>Chest</i> , 2020 , 157, 1395-1396	5.3	
17	Response. <i>Chest</i> , 2020 , 157, 1045-1046	5.3	
16	Influenza Vaccination and Stillbirth Prevention in High-Income Countries: Is It Really That Effective?. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1142-1143	11.6	
15	Reply to D. Tural et al. <i>Journal of Clinical Oncology</i> , 2014 , 32, 2274	2.2	
14	Response to comment on: Smiechowski et al. The use of metformin and the incidence of lung cancer in patients with type 2 diabetes. <i>Diabetes Care</i> 2013;36:124-129. <i>Diabetes Care</i> , 2013 , 36, e41	14.6	

13	Reply to Trezza et Al. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1356-7	11.6
12	Novel Approaches to Pharmacoepidemiology Study Design and Statistical Analysis 2013 , 383-395	
11	Advanced Approaches to Controlling Confounding in Pharmacoepidemiologic Studies 2021 , 368-385	
10	Higher Prevalence of Prior Prostate Cancer in Patients Diagnosed with Chronic Myelogenous Leukemia.. <i>Blood</i> , 2006 , 108, 4795-4795	2.2
9	The cardiovascular safety of aromatase inhibitors and tamoxifen in post-menopausal women with breast cancer: A systematic review and meta-analysis of randomized controlled trials.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1573-1573	2.2
8	Response. <i>Chest</i> , 2020 , 158, 832-833	5.3
7	Response by Khosrow-Khavar et al to Letters Regarding Article, "Aromatase Inhibitors and the Risk of Cardiovascular Outcomes in Women With Breast Cancer: A Population-Based Cohort Study". <i>Circulation</i> , 2020 , 142, e158-e159	16.7
6	Reply. <i>Arthritis and Rheumatology</i> , 2021 , 73, 2349	9.5
5	Misinterpretation of time-to-first event curves can lead to inappropriate treatment. <i>European Respiratory Journal</i> , 2019 , 54,	13.6
4	Reply to P. Autier et al. <i>Journal of Clinical Oncology</i> , 2018 , 36, 831-832	2.2
3	Effectiveness of Aspirin in COPD: Biases in the Observational Studies. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 18, 449-455	2
2	Ten Commandments for Randomized Trials of Pharmacological Therapy for COPD and Other Lung Diseases. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 18, 485-492	2
1	Fluticasone-Based versus Budesonide-Based Triple Therapies in COPD: Real-World Comparative Effectiveness and Safety.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022 , 19, 109-117	2