

# Michał, Abrahamowicz

## List of Publications by Year in descending order

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307  
papers

17,747  
citations

15504

65  
h-index

18647

119  
g-index

313  
all docs

313  
docs citations

313  
times ranked

21286  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional Framingham risk factors fail to fully account for accelerated atherosclerosis in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2001, 44, 2331-2337.	6.7	1,051
2	Changing Mortality in Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1149-1157.	2.8	715
3	Development of a Model for Training and Evaluation of Laparoscopic Skills 11This work was supported by an educational grant from United States Surgical Corporation (Auto Suture Canada).. <i>American Journal of Surgery</i> , 1998, 175, 482-487.	1.8	618
4	The Quebec Back Pain Disability Scale. <i>Spine</i> , 1995, 20, 341-352.	2.0	527
5	Autoantibodies and microvascular damage are independent predictive factors for the progression of Raynaud's phenomenon to systemic sclerosis: A twenty-year prospective study of 586 patients, with validation of proposed criteria for early systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2008, 58, 3902-3912.	6.7	507
6	Use of Medications With Anticholinergic Effect Predicts Clinical Severity of Delirium Symptoms in Older Medical Inpatients. <i>Archives of Internal Medicine</i> , 2001, 161, 1099.	3.8	369
7	Physician Scores on a National Clinical Skills Examination as Predictors of Complaints to Medical Regulatory Authorities. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 993.	7.4	366
8	Survival Bias Associated with Time-to-Treatment Initiation in Drug Effectiveness Evaluation: A Comparison of Methods. <i>American Journal of Epidemiology</i> , 2005, 162, 1016-1023.	3.4	323
9	A review of spline function procedures in R. <i>BMC Medical Research Methodology</i> , 2019, 19, 46.	3.1	288
10	Patient Nonadherence To Medication in Inflammatory Bowel Disease. <i>American Journal of Gastroenterology</i> , 2003, 98, 1535-1544.	0.4	276
11	Immediate and delayed impact of oral glucocorticoid therapy on risk of serious infection in older patients with rheumatoid arthritis: a nested case-control analysis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1128-1133.	0.9	273
12	Modeling Smoking History: A Comparison of Different Approaches. <i>American Journal of Epidemiology</i> , 2002, 156, 813-823.	3.4	266
13	Specialized Adult Congenital Heart Disease Care. <i>Circulation</i> , 2014, 129, 1804-1812.	1.6	260
14	Children and Adults With Congenital Heart Disease Lost to Follow-Up. <i>Circulation</i> , 2009, 120, 302-309.	1.6	240
15	The Quebec Back Pain Disability Scale: Conceptualization and development. <i>Journal of Clinical Epidemiology</i> , 1996, 49, 151-161.	5.0	202
16	Association Between Licensure Examination Scores and Practice in Primary Care. <i>JAMA - Journal of the American Medical Association</i> , 2002, 288, 3019.	7.4	202
17	Comparison of nested case-control and survival analysis methodologies for analysis of time-dependent exposure. <i>BMC Medical Research Methodology</i> , 2005, 5, 5.	3.1	191
18	Environmental Risk Factors for Delirium in Hospitalized Older People. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 1327-1334.	2.6	160

#	ARTICLE	IF	CITATIONS
19	Use of nonbiologic disease-modifying antirheumatic drugs and risk of infection in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2008, 59, 1074-1081.	6.7	159
20	Laboratory tests as predictors of disease exacerbations in systemic lupus erythematosus. Why some tests fail. <i>Arthritis and Rheumatism</i> , 1996, 39, 370-378.	6.7	157
21	Time-Dependent Hazard Ratio: Modeling and Hypothesis Testing with Application in Lupus Nephritis. <i>Journal of the American Statistical Association</i> , 1996, 91, 1432-1439.	3.1	157
22	Cancer risk related to low-dose ionizing radiation from cardiac imaging in patients after acute myocardial infarction. <i>Cmaj</i> , 2011, 183, 430-436.	2.0	156
23	Off-label indications for antidepressants in primary care: descriptive study of prescriptions from an indication based electronic prescribing system. <i>BMJ: British Medical Journal</i> , 2017, 356, j603.	2.3	147
24	Randomized discontinuation trials: Utility and efficiency. <i>Journal of Clinical Epidemiology</i> , 1993, 46, 959-971.	5.0	145
25	Immediate and past cumulative effects of oral glucocorticoids on the risk of acute myocardial infarction in rheumatoid arthritis: a population-based study. <i>Rheumatology</i> , 2013, 52, 68-75.	1.9	138
26	Steroid-sparing effects of methotrexate in systemic lupus erythematosus: A double-blind, randomized, placebo-controlled trial. <i>Arthritis and Rheumatism</i> , 2008, 59, 1796-1804.	6.7	136
27	Association between risk factors for injurious falls and new benzodiazepine prescribing in elderly persons. <i>BMC Family Practice</i> , 2009, 10, 1.	2.9	126
28	Comparative Effectiveness of Rhythm Control vs Rate Control Drug Treatment Effect on Mortality in Patients With Atrial Fibrillation. <i>Archives of Internal Medicine</i> , 2012, 172, 997-1004.	3.8	126
29	Overview of the Reanalysis of the Harvard Six Cities Study and American Cancer Society Study of Particulate Air Pollution and Mortality. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 1507-1552.	2.3	125
30	Treatment Indications for Antidepressants Prescribed in Primary Care in Quebec, Canada, 2006-2015. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2230.	7.4	123
31	A 5-Year Prospective Assessment of the Risk Associated with Individual Benzodiazepines and Doses in New Elderly Users. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 233-241.	2.6	121
32	Improvement in 5-year mortality in incident rheumatoid arthritis compared with the general population—closing the mortality gap. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1057-1063.	0.9	118
33	Etiologic yield of subspecialists' evaluation of young children with global developmental delay. <i>Journal of Pediatrics</i> , 2000, 136, 593-598.	1.8	116
34	A Proportional Hazards Model with Time-dependent Covariates and Time-varying Effects for Analysis of Fetal and Infant Death. <i>American Journal of Epidemiology</i> , 2004, 160, 199-206.	3.4	116
35	Flexible modeling of the cumulative effects of time-dependent exposures on the hazard. <i>Statistics in Medicine</i> , 2009, 28, 3437-3453.	1.6	116
36	State of the art in selection of variables and functional forms in multivariable analysis—outstanding issues. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 3.	1.8	114

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37	Genes, maternal smoking, and the offspring brain and body during adolescence: Design of the Saguenay Youth Study. <i>Human Brain Mapping</i> , 2007, 28, 502-518.	3.6	113
38	The Development and Evaluation of an Integrated Electronic Prescribing and Drug Management System for Primary Care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2006, 13, 148-159.	4.4	111
39	Doctor scores on national qualifying examinations predict quality of care in future practice. <i>Medical Education</i> , 2009, 43, 1166-1173.	2.1	110
40	Mortality Rates in Elderly Patients Who Take Different Angiotensin-Converting Enzyme Inhibitors after Acute Myocardial Infarction: A Class Effect?. <i>Annals of Internal Medicine</i> , 2004, 141, 102.	3.9	109
41	A Cluster-Randomized Trial to Reduce Cesarean Delivery Rates in Quebec. <i>New England Journal of Medicine</i> , 2015, 372, 1710-1721.	27.0	106
42	Joint estimation of time-dependent and non-linear effects of continuous covariates on survival. <i>Statistics in Medicine</i> , 2007, 26, 392-408.	1.6	104
43	Quality of care, risk management, and technology in obstetrics to reduce hospital-based maternal mortality in Senegal and Mali (QUARITE): a cluster-randomised trial. <i>Lancet, The</i> , 2013, 382, 146-157.	13.7	104
44	Modelling smoking history using a comprehensive smoking index: application to lung cancer. <i>Statistics in Medicine</i> , 2006, 25, 4132-4146.	1.6	102
45	Intra-abdominal Adiposity and Individual Components of the Metabolic Syndrome in Adolescence. <i>JAMA Pediatrics</i> , 2008, 162, 453.	3.0	102
46	Exposure to Low-Dose Ionizing Radiation From Cardiac Procedures and Malignancy Risk in Adults With Congenital Heart Disease. <i>Circulation</i> , 2018, 137, 1334-1345.	1.6	96
47	Recent corticosteroid use and recent disease activity: Independent determinants of coronary heart disease risk factors in systemic lupus erythematosus?. <i>Arthritis and Rheumatism</i> , 2008, 59, 169-175.	6.7	95
48	A Randomized Trial of the Effectiveness of On-demand versus Computer-triggered Drug Decision Support in Primary Care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2008, 15, 430-438.	4.4	95
49	STREngthening Analytical Thinking for Observational Studies: the STRATOS initiative. <i>Statistics in Medicine</i> , 2014, 33, 5413-5432.	1.6	94
50	Validation of population-based disease simulation models: a review of concepts and methods. <i>BMC Public Health</i> , 2010, 10, 710.	2.9	92
51	Agitation in Demented Patients in an Acute Care Hospital: Prevalence, Disruptiveness, and Staff Burden. <i>International Psychogeriatrics</i> , 2001, 13, 183-197.	1.0	89
52	The Time-Dependence of Long-Term Prediction in Lupus Nephritis. <i>Arthritis and Rheumatism</i> , 1994, 37, 359-368.	6.7	88
53	A relative survival regression model using B-spline functions to model non-proportional hazards. <i>Statistics in Medicine</i> , 2003, 22, 2767-2784.	1.6	84
54	A Common Variant of the <i>FTO</i> Gene Is Associated With Not Only Increased Adiposity but Also Elevated Blood Pressure in French Canadians. <i>Circulation: Cardiovascular Genetics</i> , 2009, 2, 260-269.	5.1	84

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55	Profile of the Risk of Death After Septic Shock in the Present Era. <i>Critical Care Medicine</i> , 2013, 41, 2600-2609.	0.9	84
56	Myocardial Injury in Critically Ill Patients. <i>Chest</i> , 2005, 128, 2758-2764.	0.8	83
57	Risk of Incident Diabetes Mellitus Associated With the Dosage and Duration of Oral Glucocorticoid Therapy in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016, 68, 1089-1098.	5.6	83
58	Profile of Referrals for Early Childhood Developmental Delay to Ambulatory Subspecialty Clinics. <i>Journal of Child Neurology</i> , 2001, 16, 645-650.	1.4	79
59	Life-Course Socioeconomic Position and Type 2 Diabetes Mellitus. <i>American Journal of Epidemiology</i> , 2011, 173, 438-447.	3.4	79
60	Statistical measures were proposed for identifying longitudinal patterns of change in quantitative health indicators. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 1049-1062.	5.0	78
61	Delay in consultation with specialists for persons with suspected new-onset rheumatoid arthritis: A population-based study. <i>Arthritis and Rheumatism</i> , 2007, 57, 1419-1425.	6.7	78
62	Normal distributions of thermal and vibration sensory thresholds. , 1998, 21, 367-374.		74
63	Can Computerized Risk Profiles Help Patients Improve Their Coronary Risk? The Results of The Coronary Health Assessment Study (CHAS). <i>Preventive Medicine</i> , 1998, 27, 730-737.	3.4	72
64	Are indirect utility measures reliable and responsive in rheumatoid arthritis patients?. <i>Quality of Life Research</i> , 2005, 14, 1333-1344.	3.1	72
65	Modifiable Risk Factors Associated with Clearance of Type-Specific Cervical Human Papillomavirus Infections in a Cohort of University Students. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1149-1156.	2.5	72
66	Ophthalmic Outcomes of Congenital Toxoplasmosis Followed Until Adolescence. <i>Pediatrics</i> , 2014, 133, e601-e608.	2.1	69
67	Effect of Cumulating Exposure to Abacavir on the Risk of Cardiovascular Disease Events in Patients From the Swiss HIV Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 413-421.	2.1	67
68	On the necessity and design of studies comparing statistical methods. <i>Biometrical Journal</i> , 2018, 60, 216-218.	1.0	66
69	Access to health-care in Canadian immigrants: a longitudinal study of the National Population Health Survey. <i>Health and Social Care in the Community</i> , 2011, 19, 70-79.	1.6	65
70	Comparison of alternative models for linking drug exposure with adverse effects. <i>Statistics in Medicine</i> , 2012, 31, 1014-1030.	1.6	65
71	Sustained Drug Use Changes After Hepatitis C Screening and Counseling Among Recently Infected Persons Who Inject Drugs: A Longitudinal Study. <i>Clinical Infectious Diseases</i> , 2014, 58, 755-761.	5.8	65
72	Modeling cumulative dose and exposure duration provided insights regarding the associations between benzodiazepines and injuries. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 393-403.	5.0	64

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73	Maintenance of exercise in women with fibromyalgia. <i>Arthritis and Rheumatism</i> , 2005, 53, 724-731.	6.7	63
74	Functional Variation in the Androgen-Receptor Gene Is Associated With Visceral Adiposity and Blood Pressure in Male Adolescents. <i>Hypertension</i> , 2010, 55, 706-714.	2.7	61
75	Etiologic determination of childhood developmental delay. <i>Brain and Development</i> , 2001, 23, 228-235.	1.1	60
76	Using generalized additive models to reduce residual confounding. <i>Statistics in Medicine</i> , 2004, 23, 3781-3801.	1.6	60
77	Prenatal Exposure to Maternal Cigarette Smoking, Amygdala Volume, and Fat Intake in Adolescence. <i>JAMA Psychiatry</i> , 2013, 70, 98.	11.0	60
78	Tree-structured subgroup analysis for censored survival data: Validation of computationally inexpensive model selection criteria. <i>Statistics and Computing</i> , 2005, 15, 231-239.	1.5	59
79	Accuracy of Conventional and Marginal Structural Cox Model Estimators: A Simulation Study. <i>International Journal of Biostatistics</i> , 2010, 6, Article 13.	0.7	59
80	Statin discontinuation and risk of acute myocardial infarction in patients with rheumatoid arthritis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1020-1024.	0.9	59
81	Effect of a community oriented problem based learning curriculum on quality of primary care delivered by graduates: historical cohort comparison study. <i>BMJ: British Medical Journal</i> , 2005, 331, 1002.	2.3	58
82	Prenatal Exposure to Maternal Cigarette Smoking and Accumulation of Intra-abdominal Fat During Adolescence. <i>Obesity</i> , 2010, 18, 1021-1025.	3.0	58
83	Influence of Physicians' Management and Communication Ability on Patients' Persistence With Antihypertensive Medication. <i>Archives of Internal Medicine</i> , 2010, 170, 1064.	3.8	56
84	Trends in Human Immunodeficiency Virus Incidence and Risk Behavior Among Injection Drug Users in Montreal, Canada: A 16-Year Longitudinal Study. <i>American Journal of Epidemiology</i> , 2011, 173, 1049-1058.	3.4	56
85	Detecting and eliminating erroneous gestational ages: a normal mixture model. <i>Statistics in Medicine</i> , 2001, 20, 3491-3503.	1.6	55
86	A randomized clinical trial of exercise to alleviate postpartum depressed mood. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2009, 30, 191-200.	2.1	55
87	Impact of statin discontinuation on mortality in patients with rheumatoid arthritis: A population-based study. <i>Arthritis Care and Research</i> , 2012, 64, 809-816.	3.4	55
88	Glycerophosphocholine Metabolites and Cardiovascular Disease Risk Factors in Adolescents. <i>Circulation</i> , 2016, 134, 1629-1636.	1.6	55
89	Sex Differences in Blood Pressure and Its Relationship to Body Composition and Metabolism in Adolescence. <i>JAMA Pediatrics</i> , 2009, 163, 818.	3.0	54
90	The Risk of Lung Cancer Related to Dietary Intake of Flavonoids. <i>Nutrition and Cancer</i> , 2012, 64, 964-974.	2.0	54

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91	SSRI and SNRI use during pregnancy and the risk of persistent pulmonary hypertension of the newborn. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1126-1133.	2.4	54
92	Bronchial Artery Embolization in Adults with Cystic Fibrosis: Impact on the Clinical Course and Survival. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 953-958.	0.5	53
93	Effect of different angiotensin-converting-enzyme inhibitors on mortality among elderly patients with congestive heart failure. <i>Cmaj</i> , 2008, 178, 1303-1311.	2.0	53
94	Comparison of Approaches to Weight Truncation for Marginal Structural Cox Models. <i>Epidemiologic Methods</i> , 2013, 2, 1-20.	0.9	53
95	Early medication use in new-onset rheumatoid arthritis may delay joint replacement: results of a large population-based study. <i>Arthritis Research and Therapy</i> , 2015, 17, 197.	3.5	52
96	A prospective study of postnatal depressive symptoms and associated risk factors in first-time fathers. <i>Journal of Affective Disorders</i> , 2019, 249, 371-377.	4.1	52
97	Sex Differences in the Contributions of Visceral and Total Body Fat to Blood Pressure in Adolescence. <i>Hypertension</i> , 2012, 59, 572-579.	2.7	50
98	Genome-Wide Scan for Loci of Adolescent Obesity and Their Relationship with Blood Pressure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E145-E150.	3.6	50
99	Effectiveness of statins for secondary prevention in elderly patients after acute myocardial infarction: an evaluation of class effect. <i>Cmaj</i> , 2005, 172, 1187-1194.	2.0	49
100	Can Birth Weight Standards Based on Healthy Populations Improve the Identification of Small-for-Gestational-Age Newborns at Risk of Adverse Neonatal Outcomes?. <i>Pediatrics</i> , 2009, 123, 723-730.	2.1	49
101	Etiologic yield of single domain developmental delay: A prospective study. <i>Journal of Pediatrics</i> , 2000, 137, 633-637.	1.8	48
102	Classification of patterns of delirium severity scores over time in an elderly population. <i>International Psychogeriatrics</i> , 2006, 18, 667-680.	1.0	48
103	Sex Differences in Cardiovascular Effectiveness of Newer Glucose-Lowering Drugs Added to Metformin in Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2020, 9, e012940.	3.7	48
104	Longitudinal patterns of new Benzodiazepine use in the elderly. <i>Pharmacoepidemiology and Drug Safety</i> , 2004, 13, 669-682.	1.9	47
105	Risk of cerebrovascular disease associated with the use of glucocorticoids in patients with incident rheumatoid arthritis: a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 990-995.	0.9	47
106	Prevalence of Cancer in Adults With Congenital Heart Disease Compared With the General Population. <i>American Journal of Cardiology</i> , 2016, 118, 1742-1750.	1.6	47
107	Cohort Profile: The Saguenay Youth Study (SYS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw023.	1.9	47
108	Measuring differences between patients' and physicians' health perceptions: the patient-physician discordance scale. <i>Journal of Behavioral Medicine</i> , 2003, 26, 245-264.	2.1	46

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109	Flexible Modeling of Exposure-Response Relationship between Long-Term Average Levels of Particulate Air Pollution and Mortality in the American Cancer Society Study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 1625-1654.	2.3	46
110	Patterns of health services use prior to a first diagnosis of psychosis: the importance of primary care. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2013, 48, 1389-1398.	3.1	46
111	FTO, obesity and the adolescent brain. <i>Human Molecular Genetics</i> , 2013, 22, 1050-1058.	2.9	46
112	Effectiveness and safety of tofacitinib in rheumatoid arthritis: a cohort study. <i>Arthritis Research and Therapy</i> , 2018, 20, 60.	3.5	46
113	The Canadian HIV and aging cohort study - determinants of increased risk of cardio-vascular diseases in HIV-infected individuals: rationale and study protocol. <i>BMC Infectious Diseases</i> , 2017, 17, 611.	2.9	45
114	Etiologic Yield of Autistic Spectrum Disorders: A Prospective Study. <i>Journal of Child Neurology</i> , 2001, 16, 509-512.	1.4	44
115	Comparison of algorithms to generate event times conditional on time-dependent covariates. <i>Statistics in Medicine</i> , 2008, 27, 2618-2634.	1.6	44
116	Associations of education with 30 year life course blood pressure trajectories: Framingham Offspring Study. <i>BMC Public Health</i> , 2011, 11, 139.	2.9	44
117	Comparison of the responsiveness of lupus disease activity measures to changes in systemic lupus erythematosus activity relevant to patients and physicians. <i>Journal of Clinical Epidemiology</i> , 2002, 55, 488-497.	5.0	42
118	Updated Risk Factor Values and the Ability of the Multivariable Risk Score to Predict Coronary Heart Disease. <i>American Journal of Epidemiology</i> , 2004, 160, 707-716.	3.4	42
119	SARS-CoV-2 Receptor ACE2 Gene Is Associated with Hypertension and Severity of COVID 19: Interaction with Sex, Obesity, and Smoking. <i>American Journal of Hypertension</i> , 2021, 34, 367-376.	2.0	42
120	Flares after hydroxychloroquine reduction or discontinuation: results from the Systemic Lupus International Collaborating Clinics (SLICC) inception cohort. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 370-378.	0.9	42
121	Group-Based vs Individual Pelvic Floor Muscle Training to Treat Urinary Incontinence in Older Women. <i>JAMA Internal Medicine</i> , 2020, 180, 1284.	5.1	41
122	Associations between low- and high-dose oral fluconazole and pregnancy outcomes: 3 nested case-control studies. <i>Cmaj</i> , 2019, 191, E179-E187.	2.0	40
123	Both New and Chronic Potentially Inappropriate Medications Continued at Hospital Discharge Are Associated With Increased Risk of Adverse Events. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1184-1192.	2.6	38
124	Methods for prospectively incorporating gender into health sciences research. <i>Journal of Clinical Epidemiology</i> , 2021, 129, 191-197.	5.0	38
125	Valvular Operations in Patients With Congenital Heart Disease: Increasing Rates From 1988 to 2005. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1563-1569.	1.3	37
126	Self-rated health in Canadian immigrants: Analysis of the Longitudinal Survey of Immigrants to Canada. <i>Health and Place</i> , 2011, 17, 658-670.	3.3	37



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127	The Incidence of First-Episode Schizophrenia-Spectrum Psychosis in Adolescents and Young Adults in Montreal: An Estimate from an Administrative Claims Database. <i>Canadian Journal of Psychiatry</i> , 2012, 57, 626-633.	1.9	37
128	Can Hyperparameter Tuning Improve the Performance of a Super Learner?. <i>Epidemiology</i> , 2019, 30, 521-531.	2.7	37
129	Evaluation of Cox's model and logistic regression for matched case-control data with time-dependent covariates: a simulation study. <i>Statistics in Medicine</i> , 2003, 22, 3781-3794.	1.6	36
130	Assessment of health-related quality of life in arthritis: conceptualization and development of five item banks using item response theory. <i>Health and Quality of Life Outcomes</i> , 2006, 4, 33.	2.4	36
131	High expression of HMGA2 independently predicts poor clinical outcomes in acute myeloid leukemia. <i>Blood Cancer Journal</i> , 2018, 8, 68.	6.2	36
132	Effect of an Electronic Medication Reconciliation Intervention on Adverse Drug Events. <i>JAMA Network Open</i> , 2019, 2, e1910756.	5.9	36
133	Maternal and Perinatal Outcomes by Mode of Delivery in Senegal and Mali: A Cross-Sectional Epidemiological Survey. <i>PLoS ONE</i> , 2012, 7, e47352.	2.5	36
134	Multicategorical spline model for item response theory. <i>Psychometrika</i> , 1992, 57, 5-27.	2.1	34
135	Rejoinder: Reanalysis of the Harvard Six Cities Study and American Cancer Society Study of Particulate Air Pollution and Mortality. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 1715-1722.	2.3	34
136	Do physician communication skills influence screening mammography utilization?. <i>BMC Health Services Research</i> , 2012, 12, 219.	2.2	33
137	Long-term exposure to wildfires and cancer incidence in Canada: a population-based observational cohort study. <i>Lancet Planetary Health</i> , The, 2022, 6, e400-e409.	11.4	33
138	Convergence of body mass index of immigrants to the Canadian-born population: evidence from the National Population Health Survey (1994-2006). <i>European Journal of Epidemiology</i> , 2009, 24, 611-623.	5.7	32
139	Risk of acute myocardial infarction with real-world NSAIDs depends on dose and timing of exposure. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 69-77.	1.9	32
140	Can standardized patients predict real-patient satisfaction with the doctor-patient relationship?. <i>Teaching and Learning in Medicine</i> , 1994, 6, 36-44.	2.1	31
141	Consultation with cardiologists for persons with new-onset chronic heart failure: A population-based study. <i>Canadian Journal of Cardiology</i> , 2009, 25, 690-694.	1.7	31
142	Predictors of Disability and Pain Six Months After the End of Treatment for Fibromyalgia. <i>Clinical Journal of Pain</i> , 2010, 26, 23-29.	1.9	31
143	Assessing the cumulative effects of exposure to selected benzodiazepines on the risk of fall-related injuries in the elderly. <i>International Psychogeriatrics</i> , 2012, 24, 577-586.	1.0	31
144	Impact of the model-building strategy on inference about nonlinear and time-dependent covariate effects in survival analysis. <i>Statistics in Medicine</i> , 2014, 33, 3318-3337.	1.6	31

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145	Associations Between Methotrexate Use and the Risk of Cardiovascular Events in Patients with Elderly-onset Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2019, 46, 467-474.	2.0	31
146	QUARITE (quality of care, risk management and technology in obstetrics): a cluster-randomized trial of a multifaceted intervention to improve emergency obstetric care in Senegal and Mali. <i>Trials</i> , 2009, 10, 85.	1.6	30
147	Flexible Marginal Structural Models for Estimating the Cumulative Effect of a Time-Dependent Treatment on the Hazard: Reassessing the Cardiovascular Risks of Didanosine Treatment in the Swiss HIV Cohort Study. <i>Journal of the American Statistical Association</i> , 2014, 109, 455-464.	3.1	30
148	Hormonal and reproductive factors and the risk of ovarian cancer. <i>Cancer Causes and Control</i> , 2017, 28, 393-403.	1.8	30
149	Group physiotherapy compared to individual physiotherapy to treat urinary incontinence in aging women: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 544.	1.6	30
150	Time-Dependent Hazard Ratio: Modeling and Hypothesis Testing With Application in Lupus Nephritis. <i>Journal of the American Statistical Association</i> , 1996, 91, 1432.	3.1	30
151	Screening Mammography Referral Rates for Women Ages 50 to 69 Years by Recently-Licensed Family Physicians: Physician and Practice Environment Correlates. <i>Preventive Medicine</i> , 1999, 29, 391-404.	3.4	29
152	Early consultation with a rheumatologist for RA: does it reduce subsequent use of orthopaedic surgery?. <i>Rheumatology</i> , 2013, 52, 452-459.	1.9	29
153	Risk of Miscarriage in Women Receiving Antidepressants in Early Pregnancy, Correcting for Induced Abortions. <i>Epidemiology</i> , 2016, 27, 538-546.	2.7	29
154	Analysis of time-to-event for observational studies: Guidance to the use of intensity models. <i>Statistics in Medicine</i> , 2021, 40, 185-211.	1.6	29
155	Nonparametric density estimation for censored survival data: Regression-spline approach. <i>Canadian Journal of Statistics</i> , 1992, 20, 171-185.	0.9	28
156	Quantitative sweat testing using acetylcholine for direct and axon reflex mediated stimulation with silicone mold recording; controls versus neuropathic diabetics. <i>Muscle and Nerve</i> , 1994, 17, 1370-1377.	2.2	28
157	12-Month Cognitive Outcomes of Major and Minor Depression in Older Medical Patients. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 742-751.	1.2	28
158	Flexible modeling of competing risks in survival analysis. <i>Statistics in Medicine</i> , 2010, 29, 2453-2468.	1.6	28
159	Risk of Incident Chronic Obstructive Pulmonary Disease in Rheumatoid Arthritis: A Population-Based Cohort Study. <i>Arthritis Care and Research</i> , 2019, 71, 602-610.	3.4	28
160	Association of Intravenous Radiocontrast With Kidney Function. <i>JAMA Internal Medicine</i> , 2021, 181, 767.	5.1	27
161	Bias due to Aggregation of Individual Covariates in the Cox Regression Model. <i>American Journal of Epidemiology</i> , 2004, 160, 696-706.	3.4	26
162	Bias-variance tradeoff in pharmacoepidemiological studies using physician-preference-based instrumental variables: a simulation study. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 562-571.	1.9	26

#	ARTICLE	IF	CITATIONS
163	Individual and institutional determinants of caesarean section in referral hospitals in Senegal and Mali: a cross-sectional epidemiological survey. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 114.	2.4	26
164	Different Outcomes for Different Health Measures in Immigrants: Evidence from a Longitudinal Analysis of the National Population Health Survey (1994–2006). <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 156-165.	1.6	26
165	Layered genetic control of DNA methylation and gene expression: a locus of multiple sclerosis in healthy individuals. <i>Human Molecular Genetics</i> , 2015, 24, 5733-5745.	2.9	26
166	The Temporal Relationship Between Depression Symptoms and Cognitive Functioning in Older Medical Patients—Prospective or Concurrent?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 1319-1323.	3.6	24
167	Introduction to statistical simulations in health research. <i>BMJ Open</i> , 2020, 10, e039921.	1.9	24
168	Title is missing!. <i>Statistics and Computing</i> , 2002, 12, 245-252.	1.5	23
169	Routine Clinical Measures of Adiposity as Predictors of Visceral Fat in Adolescence: A Population-Based Magnetic Resonance Imaging Study. <i>PLoS ONE</i> , 2013, 8, e79896.	2.5	23
170	A population-based analysis of the class effect of $\beta$ -blockers after myocardial infarction. <i>American Heart Journal</i> , 2007, 153, 224-230.	2.7	22
171	Patient-physician discordance in fibromyalgia. <i>Journal of Rheumatology</i> , 2003, 30, 1326-34.	2.0	22
172	Analysis of Multiple Exposures. <i>Epidemiology</i> , 2010, 21, 144-151.	2.7	21
173	Treatment effect estimates varied depending on the definition of the provider prescribing preference-based instrumental variables. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 155-162.	5.0	21
174	Associations of 4 Nurse Staffing Practices With Hospital Mortality. <i>Medical Care</i> , 2020, 58, 912-918.	2.4	21
175	Risk prediction models for heart failure admissions in adults with congenital heart disease. <i>International Journal of Cardiology</i> , 2021, 322, 149-157.	1.7	21
176	Factors Associated With Pattern of Care Before Surgery for Breast Cancer in Quebec Between 1992 and 1997. <i>Medical Care</i> , 2003, 41, 1353-1366.	2.4	20
177	A weighted Cox model for modelling time-dependent exposures in the analysis of case-control studies. <i>Statistics in Medicine</i> , 2010, 29, 839-850.	1.6	20
178	Are Physicians With Better Clinical Skills on Licensing Examinations Less Likely to Prescribe Antibiotics for Viral Respiratory Infections in Ambulatory Care Settings?. <i>Medical Care</i> , 2011, 49, 156-165.	2.4	20
179	Prenatal exposure to cigarette smoke interacts with <i>OPRM1</i> to modulate dietary preference for fat. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 38-45.	2.4	20
180	Visceral fat-related systemic inflammation and the adolescent brain: a mediating role of circulating glycerophosphocholines. <i>International Journal of Obesity</i> , 2019, 43, 1223-1230.	3.4	20

#	ARTICLE	IF	CITATIONS
181	Association of Opioid Consumption Profiles After Hospitalization With Risk of Adverse Health Care Events. <i>JAMA Network Open</i> , 2021, 4, e218782.	5.9	20
182	Predictors of health status in women with fibromyalgia: A prospective study. <i>International Journal of Behavioral Medicine</i> , 2006, 13, 101-108.	1.7	19
183	Using Generalized Additive Models to Detect and Estimate Threshold Associations. <i>International Journal of Biostatistics</i> , 2009, 5, .	0.7	19
184	Gestational age-dependent risk factors for preterm birth: associations with maternal education and age early in gestation. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 176, 132-136.	1.1	19
185	Antidepressant therapy in cancer patients: initiation and factors associated with treatment. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 600-609.	1.9	19
186	Life-Course Socioeconomic Position and Hippocampal Atrophy in a Prospective Cohort of Older Adults. <i>Psychosomatic Medicine</i> , 2017, 79, 14-23.	2.0	19
187	Acute cardiovascular health effects in a panel study of personal exposure to traffic-related air pollutants and noise in Toronto, Canada. <i>Scientific Reports</i> , 2020, 10, 16703.	3.3	19
188	The McGill Ingestive Skills Assessment Predicts Time to Death in an Elderly Population with Neurogenic Dysphagia: Preliminary Evidence. <i>Dysphagia</i> , 2005, 20, 123-132.	1.8	18
189	Comparison of Cox's and relative survival models when estimating the effects of prognostic factors on disease-specific mortality: a simulation study under proportional excess hazards. <i>Statistics in Medicine</i> , 2005, 24, 3887-3909.	1.6	18
190	Consultation With an Arthritis Specialist for Children With Suspected Juvenile Rheumatoid Arthritis. <i>JAMA Pediatrics</i> , 2008, 162, 538.	3.0	18
191	Antidepressant Use and Cognitive Functioning in Older Medical Patients With Major or Minor Depression. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 429-435.	1.4	18
192	Longitudinal Evolution of Risk of Coronary Heart Disease in Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2012, 39, 968-973.	2.0	18
193	Development and Validation of a Novel Evidence-Based Lupus Multivariable Outcome Score for Clinical Trials. <i>Arthritis and Rheumatology</i> , 2018, 70, 1450-1458.	5.6	18
194	A comparison of prospective and retrospective evaluations of the Systemic Lupus International Collaborating Clinics/American College of Rheumatology Damage Index for systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2005, 32, 820-3.	2.0	18
195	Reducing the Variance of the Prescribing Preference-based Instrumental Variable Estimates of the Treatment Effect. <i>American Journal of Epidemiology</i> , 2011, 174, 494-502.	3.4	17
196	Extreme maternal education and preterm birth: time-to-event analysis of age and nativity-dependent risks. <i>Annals of Epidemiology</i> , 2013, 23, 1-6.	1.9	17
197	Brain tumours and cigarette smoking: analysis of the INTERPHONE Canada case-control study. <i>Environmental Health</i> , 2014, 13, 55.	4.0	17
198	Bootstrap-based methods for estimating standard errors in Cox's regression analyses of clustered event times. <i>Statistics in Medicine</i> , 2010, 29, 915-923.	1.6	16

#	ARTICLE	IF	CITATIONS
199	Flexible modeling of the effects of continuous prognostic factors in relative survival. <i>Statistics in Medicine</i> , 2011, 30, 1351-1365.	1.6	16
200	Evidence of subgroup-specific treatment effect in the absence of an overall effect: is there really a contradiction?. <i>Pharmacoepidemiology and Drug Safety</i> , 2013, 22, 1178-1188.	1.9	16
201	Clustering of the Metabolic Syndrome Components in Adolescence: Role of Visceral Fat. <i>PLoS ONE</i> , 2013, 8, e82368.	2.5	16
202	Hippocampal Atrophy and Subsequent Depressive Symptoms in Older Men and Women: Results From a 10-Year Prospective Cohort. <i>American Journal of Epidemiology</i> , 2014, 180, 385-393.	3.4	16
203	Misclassification of colorectal cancer stage and area variation in survival. <i>International Journal of Cancer</i> , 2008, 122, 398-402.	5.1	15
204	Development and Validation of a Predictive Algorithm to Identify Adult Asthmatics from Medical Services and Pharmacy Claims Databases. <i>Health Services Research</i> , 2011, 46, 939-963.	2.0	15
205	Improving patient safety by optimizing the use of nursing human resources. <i>Implementation Science</i> , 2015, 10, 89.	6.9	15
206	Failure to follow medication changes made at hospital discharge is associated with adverse events in 30 days. <i>Health Services Research</i> , 2020, 55, 512-523.	2.0	15
207	Multi-state relative survival modelling of colorectal cancer progression and mortality. <i>Cancer Epidemiology</i> , 2015, 39, 447-455.	1.9	14
208	Correcting for Measurement Error in Time-Varying Covariates in Marginal Structural Models. <i>American Journal of Epidemiology</i> , 2016, 184, 249-258.	3.4	14
209	The missing cause approach to unmeasured confounding in pharmacoepidemiology. <i>Statistics in Medicine</i> , 2016, 35, 1001-1016.	1.6	14
210	Flexible Modeling of the Association Between Cumulative Exposure to Low-Dose Ionizing Radiation From Cardiac Procedures and Risk of Cancer in Adults With Congenital Heart Disease. <i>American Journal of Epidemiology</i> , 2019, 188, 1552-1562.	3.4	14
211	The Effect of Physicians' Training on Prescribing $\beta$ -Blockers for Secondary Prevention of Myocardial Infarction in the Elderly. <i>Annals of Epidemiology</i> , 2002, 12, 86-89.	1.9	13
212	Availability of body art facilities and body art piercing do not predict hepatitis C acquisition among injection drug users in Montreal, Canada: Results from a cohort study. <i>International Journal of Drug Policy</i> , 2010, 21, 477-484.	3.3	13
213	The Longterm Effect of Early Intensive Treatment of Seniors with Rheumatoid Arthritis: A Comparison of 2 Population-based Cohort Studies on Time to Joint Replacement Surgery. <i>Journal of Rheumatology</i> , 2016, 43, 861-868.	2.0	13
214	Physical activity and lung cancer risk in men and women. <i>Cancer Causes and Control</i> , 2017, 28, 309-318.	1.8	13
215	Exposure measurement error when assessing current glucocorticoid use using UK primary care electronic prescription data. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 179-186.	1.9	13
216	Adjustment for time-dependent unmeasured confounders in marginal structural Cox models using validation sample data. <i>Statistical Methods in Medical Research</i> , 2019, 28, 357-371.	1.5	13

#	ARTICLE	IF	CITATIONS
217	Organ manifestations influence differently the responsiveness of 2 lupus disease activity measures, according to patients' or physicians' evaluations of recent lupus activity. <i>Journal of Rheumatology</i> , 2002, 29, 2350-8.	2.0	13
218	Information theoretic criteria in non-parametric density estimation. <i>Computational Statistics and Data Analysis</i> , 1991, 12, 239-247.	1.2	12
219	Dietary Vitamin A and Visceral Adiposity: A Modulating Role of the Retinol-Binding Protein 4 Gene. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2015, 8, 164-173.	1.3	12
220	Acute vs cumulative benefits of metformin use in patients with type 2 diabetes and heart failure. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2653-2660.	4.4	12
221	Persistent Disease Activity Remains a Burden for Patients with Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2019, 46, 166-175.	2.0	12
222	Determinants of Survival in Older Adults With Congenital Heart Disease Newly Hospitalized for Heart Failure. <i>Circulation: Heart Failure</i> , 2020, 13, e006490.	3.9	12
223	A conceptual framework for clinical trials in SLE and other multisystem diseases. <i>Lupus</i> , 1999, 8, 570-580.	1.6	11
224	Empirical study of the dependence of the results of multivariable flexible survival analyses on model selection strategy. <i>Statistics in Medicine</i> , 2008, 27, 6470-6488.	1.6	11
225	Evaluation of the use of an integrated drug information system by primary care physicians for vulnerable population. <i>International Journal of Medical Informatics</i> , 2008, 77, 98-106.	3.3	11
226	Relative survival multistate Markov model. <i>Statistics in Medicine</i> , 2012, 31, 269-286.	1.6	11
227	Predictors of Pain for Patients With Early Inflammatory Polyarthritis. <i>Arthritis Care and Research</i> , 2013, 65, 992-999.	3.4	11
228	A Prediction Score for Maternal Mortality in Senegal and Mali. <i>Obstetrics and Gynecology</i> , 2013, 121, 1049-1056.	2.4	11
229	Flexible estimation of survival curves conditional on non-linear and time-dependent predictor effects. <i>Statistics in Medicine</i> , 2016, 35, 553-565.	1.6	11
230	Quality of care for cardiovascular disease prevention in rheumatoid arthritis: compliance with hyperlipidemia screening guidelines. <i>Rheumatology</i> , 2018, 57, 1789-1794.	1.9	11
231	Challenges at Care Transitions: Failure to Follow Medication Changes Made at Hospital Discharge. <i>American Journal of Medicine</i> , 2019, 132, 1216-1224.e5.	1.5	11
232	Competing risks modeling of cumulative effects of time-varying drug exposures. <i>Statistical Methods in Medical Research</i> , 2019, 28, 248-262.	1.5	11
233	Simulations showed that validation of database-derived diagnostic criteria based on a small subsample reduced bias. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 600-609.	5.0	10
234	Predictors of Adherence to an Integrated Multimodal Program for Fibromyalgia. <i>Journal of Rheumatology</i> , 2008, 35, 2255-2264.	2.0	10

#	ARTICLE	IF	CITATIONS
235	Methodologic Issues in the Validation of Putative Biomarkers and Surrogate Endpoints in Treatment Evaluation for Systemic Lupus Erythematosus. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2009, 9, 108-112.	1.2	10
236	Flexible statistical models provided new insights into the role of quantitative prognostic factors for mortality in gastric cancer. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 232-240.	5.0	10
237	Association Between Physician Competence at Licensure and the Quality of Asthma Management Among Patients With Out-of-Control Asthma. <i>Archives of Internal Medicine</i> , 2011, 171, 1292.	3.8	10
238	Martingale residual-based method to control for confounders measured only in a validation sample in time-to-event analysis. <i>Statistics in Medicine</i> , 2016, 35, 4588-4606.	1.6	10
239	Antiretroviral combination use during pregnancy and the risk of major congenital malformations. <i>Aids</i> , 2017, 31, 2267-2277.	2.2	10
240	Cardiovascular Disease Prevention in Rheumatoid Arthritis: Compliance with Diabetes Screening Guidelines. <i>Journal of Rheumatology</i> , 2018, 45, 1367-1374.	2.0	10
241	Long-term effectiveness of catheter ablation in patients with atrial fibrillation and heart failure. <i>Europace</i> , 2020, 22, 739-747.	1.7	10
242	Has the excess risk of acute myocardial infarction in rheumatoid arthritis relative to the general population declined? A population study of trends over time. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 442-449.	3.4	10
243	Predictors of Unsuccessful Hydroxychloroquine Tapering and Discontinuation: Can We Personalize Decision-Making in Systemic Lupus Erythematosus Treatment?. <i>Arthritis Care and Research</i> , 2022, 74, 1070-1078.	3.4	10
244	Selecting the Optimal Transformation of a Continuous Covariate in Cox's Regression: Implications for Hypothesis Testing. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2006, 35, 27-45.	1.2	9
245	Estimating the cost related to surveillance of colorectal cancer in a French population. <i>European Journal of Health Economics</i> , 2009, 10, 409-419.	2.8	9
246	Relative effectiveness of influenza vaccines in elderly persons in the United States, 2012/2013-2017/2018 seasons. <i>Npj Vaccines</i> , 2021, 6, 108.	6.0	9
247	Laboratory tests as predictors of flares in systemic lupus erythematosus: Comment on the article by Esdaile et al. <i>Arthritis and Rheumatism</i> , 1997, 40, 393-394.	6.7	8
248	Effect of Amiodarone Dose on the Risk of Permanent Pacemaker Insertion. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 1519-1525.	1.2	8
249	Use of time-dependent measures to estimate benefits of $\beta$ -blockers after myocardial infarction. <i>Pharmacoepidemiology and Drug Safety</i> , 2004, 13, 623-631.	1.9	8
250	Comparison of Selected Methods for Modeling of Multi-State Disease Progression Processes: A Simulation Study. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2011, 40, 1402-1421.	1.2	8
251	Comparison of the Effect of Thiazide Diuretics and Other Antihypertensive Drugs on Central Blood Pressure: Cross-Sectional Analysis Among Nondiabetic Patients. <i>Journal of Clinical Hypertension</i> , 2015, 17, 848-854.	2.0	8
252	Relations between work and upper extremity musculoskeletal problems (UEMSP) and the moderating role of psychosocial work factors on the relation between computer work and UEMSP. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 751-764.	2.3	8

#	ARTICLE	IF	CITATIONS
253	Assessing the accuracy of using diagnostic codes from administrative data to infer antidepressant treatment indications: a validation study. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 1101-1111.	1.9	8
254	Real-world analyses of therapy discontinuation of checkpoint inhibitors in metastatic melanoma patients. <i>Scientific Reports</i> , 2020, 10, 14607.	3.3	8
255	Modeling of cumulative effects of time-varying drug exposures on within-subject changes in a continuous outcome. <i>Statistical Methods in Medical Research</i> , 2020, 29, 2554-2568.	1.5	8
256	Spline-based accelerated failure time model. <i>Statistics in Medicine</i> , 2021, 40, 481-497.	1.6	8
257	Flexible extension of the accelerated failure time model to account for nonlinear and time-dependent effects of covariates on the hazard. <i>Statistical Methods in Medical Research</i> , 2021, 30, 2526-2542.	1.5	8
258	Conditions for confounding of interactions. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 287-296.	1.9	7
259	Comparative effectiveness of antihypertensive drugs in nondiabetic patients with hypertension: A population-based study. <i>Journal of Clinical Hypertension</i> , 2017, 19, 999-1009.	2.0	7
260	Direct-Acting Antivirals for Hepatitis C: Predictors of Early Discontinuation in the Real World. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2019, 25, 697-704.	0.9	7
261	Evaluating Flexible Modeling of Continuous Covariates in Inverse-Weighted Estimators. <i>American Journal of Epidemiology</i> , 2019, 188, 1181-1191.	3.4	7
262	Nurse staffing practices and adverse events in acute care hospitals: The research protocol of a multisite patient-level longitudinal study. <i>Journal of Advanced Nursing</i> , 2021, 77, 1567-1577.	3.3	7
263	Tree-structured prognostic classification for censored survival data: validation of computationally inexpensive model selection criteria. <i>Journal of Statistical Computation and Simulation</i> , 2000, 67, 289-317.	1.2	6
264	Analysis of Willingness to Pay for Implantable Cardioverter-Defibrillator Therapy. <i>American Journal of Cardiology</i> , 2011, 107, 423-427.	1.6	6
265	Predicting In-Hospital Maternal Mortality in Senegal and Mali. <i>PLoS ONE</i> , 2013, 8, e64157.	2.5	6
266	The impact of exposure model misspecification on signal detection in prospective pharmacovigilance. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 456-467.	1.9	6
267	Diagnostic accuracy of algorithms to identify hepatitis C status, AIDS status, alcohol consumption and illicit drug use among patients living with HIV in an administrative healthcare database. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 943-950.	1.9	6
268	CYP17A1 and Blood Pressure Reactivity to Stress in Adolescence. <i>International Journal of Hypertension</i> , 2015, 2015, 1-9.	1.3	6
269	Bridging the etiologic and prognostic outlooks in individualized assessment of absolute risk of an illness: application in lung cancer. <i>European Journal of Epidemiology</i> , 2016, 31, 1091-1099.	5.7	6
270	Pharmacosurveillance without borders: electronic health records in different countries can be used to address important methodological issues in estimating the risk of adverse events. <i>Journal of Clinical Epidemiology</i> , 2016, 77, 101-111.	5.0	6



#	ARTICLE	IF	CITATIONS
271	Breaking the matching in nested case-control data offered several advantages for risk estimation. <i>Journal of Clinical Epidemiology</i> , 2017, 82, 79-86.	5.0	6
272	Derivation and validation of a multivariable model to predict when primary care physicians prescribe antidepressants for indications other than depression. <i>Clinical Epidemiology</i> , 2018, Volume 10, 457-474.	3.0	6
273	Pelvic floor morphometrical and functional changes immediately after pelvic floor muscle training and at 1-year follow-up, in older incontinent women. <i>Neurourology and Urodynamics</i> , 2021, 40, 245-255.	1.5	6
274	Clinical, Immunological and Virological Evolution in Patients with CD4 T-Cell Count above 500/mm <sup>3</sup> : Is there a Benefit to Treat with Highly Active Antiretroviral Therapy (HAART)? <i>European Journal of Epidemiology</i> , 2003, 19, 597-604.	5.7	5
275	Using categorical markers as auxiliary variables in log-rank tests and hazard ratio estimation. <i>Canadian Journal of Statistics</i> , 2005, 33, 201-219.	0.9	5
276	Willingness To Pay To Eliminate the Risk of Restenosis Following Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011, 4, 46-52.	2.2	5
277	A functional marked point process model for lupus data. <i>Canadian Journal of Statistics</i> , 2012, 40, 517-529.	0.9	5
278	Development of a paper-and-pencil semi-adaptive questionnaire for 5 domains of health-related quality of life (PAT-5D-QOL). <i>Quality of Life Research</i> , 2013, 22, 2829-2842.	3.1	5
279	Flexible modeling of disease activity measures improved prognosis of disability progression in relapsing-remitting multiple sclerosis. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 307-316.	5.0	5
280	Validation of the alternating conditional estimation algorithm for estimation of flexible extensions of Cox's proportional hazards model with nonlinear constraints on the parameters. <i>Biometrical Journal</i> , 2016, 58, 1445-1464.	1.0	5
281	A comparison of methods for estimating the temporal change in a continuous variable: Example of HbA1c in patients with diabetes. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1474-1482.	1.9	5
282	Predicting serum vitamin D concentrations based on self-reported lifestyle factors and personal attributes. <i>British Journal of Nutrition</i> , 2018, 120, 803-812.	2.3	5
283	Nonlinear and time-dependent effects of sparsely measured continuous time-varying covariates in time-to-event analysis. <i>Biometrical Journal</i> , 2020, 62, 492-515.	1.0	5
284	Novel glucose lowering agents are associated with a lower risk of cardiovascular and adverse events in type 2 diabetes: A population based analysis. <i>International Journal of Cardiology</i> , 2020, 310, 147-154.	1.7	5
285	Accounting for Data-Dependent Degrees of Freedom Selection When Testing the Effect of a Continuous Covariate in Generalized Additive Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2009, 38, 1115-1135.	1.2	4
286	Multiattribute health utility scoring for the computerized adaptive measure CAT-5D-QOL was developed and validated. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1213-1220.e6.	5.0	4
287	Population-level evaluation of complications after catheter ablation in patients with atrial fibrillation and heart failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2678-2685.	1.7	4
288	A Population-Based Study Evaluating Retention in Rheumatology Care Among Patients With Rheumatoid Arthritis. <i>ACR Open Rheumatology</i> , 2022, 4, 613-622.	2.1	4

#	ARTICLE	IF	CITATIONS
289	Relation of Socioeconomic Position With Ankle-Brachial Index. <i>American Journal of Cardiology</i> , 2011, 108, 1651-1657.	1.6	3
290	The proportion of all previous patients was a potential instrument for patients' actual prescriptions of nonsteroidal anti-inflammatory drugs. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 96-106.	5.0	3
291	Lifetime recreational moderate-to-vigorous physical activity and ovarian cancer risk: A case-control study. <i>International Journal of Cancer</i> , 2020, 146, 1800-1809.	5.1	3
292	Population-Level Sex Differences and Predictors for Treatment With Catheter Ablation in Patients With Atrial Fibrillation and Heart Failure. <i>CJC Open</i> , 2020, 2, 85-93.	1.5	3
293	Ten-year risk of cerebrovascular accidents in incident rheumatoid arthritis: a population-based study of trends over time. <i>Rheumatology</i> , 2021, 60, 2267-2276.	1.9	3
294	Impact of time-varying cumulative bevacizumab exposures on survival: re-analysis of data from randomized clinical trial in patients with metastatic colo-rectal cancer. <i>BMC Medical Research Methodology</i> , 2021, 21, 14.	3.1	3
295	Laboratory tests as predictors of disease exacerbations in systemic lupus erythematosus: Comment on the article by Esdaile et al. <i>Arthritis and Rheumatism</i> , 1996, 39, 2083-2085.	6.7	2
296	Incomplete Modeling of the Effect of Antiretroviral Therapy on the Risk of Cardiovascular Events. <i>Clinical Infectious Diseases</i> , 2015, 61, 1206-1207.	5.8	2
297	Agreement in the CARTaGENE cohort between self-reported medication use and claim data. <i>Chronic Illness</i> , 2022, 18, 729-741.	1.5	2
298	Asthma is not associated with the need for surgery in Crohn's disease when controlling for smoking status: a population-based cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 831-840.	3.0	1
299	Assessing the time dependence of prognostic values of cytology and human papillomavirus testing in cervical cancer screening. <i>International Journal of Cancer</i> , 2019, 144, 2408-2418.	5.1	1
300	Angiotensin-Converting Enzyme Inhibitors after Acute Myocardial Infarction. <i>Annals of Internal Medicine</i> , 2005, 142, 78.	3.9	1
301	Evaluating Monro's harm reduction interventions for people who inject drugs: protocol for observational study and cost-effectiveness analysis. <i>BMJ Open</i> , 2021, 11, e053191.	1.9	1
302	Reply: To the editor. <i>Arthritis and Rheumatism</i> , 1997, 40, 2093-2095.	6.7	0
303	Response to Letter Regarding Article, "Children and Adults With Congenital Heart Disease Lost to Follow-Up: Who and When?" <i>Circulation</i> , 2010, 121, .	1.6	0
304	Using Multiple Pharmacovigilance Models Improves the Timeliness of Signal Detection in Simulated Prospective Surveillance. <i>Drug Safety</i> , 2017, 40, 1119-1129.	3.2	0
305	Reply to "Risk prediction models for heart failure admissions in adults with congenital heart disease: Methodological issues". <i>International Journal of Cardiology</i> , 2021, 333, 96.	1.7	0
306	1122...Validation of a novel lupus multivariable outcome score as an outcome measure for systemic lupus erythematosus trials. , 2021, , .		0

#	ARTICLE	IF	CITATIONS
307	53â€¦Associations of four nurse staffing practices with hospital mortality: key lessons for hospital managers and leaders. , 2020, , .		0