

Michal Abrahamowicz

List of Publications by Citations

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

303
papers

13,659
citations

60
h-index

106
g-index

313
ext. papers

15,718
ext. citations

4.7
avg, IF

6.28
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 303 | Traditional Framingham risk factors fail to fully account for accelerated atherosclerosis in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2331-7 | | 911 |
| 302 | Changing mortality in congenital heart disease. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1149-57 | 15.1 | 568 |
| 301 | Development of a model for training and evaluation of laparoscopic skills. <i>American Journal of Surgery</i> , 1998 , 175, 482-7 | 2.7 | 544 |
| 300 | The Quebec Back Pain Disability Scale. Measurement properties. <i>Spine</i> , 1995 , 20, 341-52 | 3.3 | 445 |
| 299 | 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, 3902-12 | | 375 |
| 298 | Use of medications with anticholinergic effect predicts clinical severity of delirium symptoms in older medical inpatients. <i>Archives of Internal Medicine</i> , 2001 , 161, 1099-105 | | 293 |
| 297 | 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, 993-1001 | 27.4 | 271 |
| 296 | Survival bias associated with time-to-treatment initiation in drug effectiveness evaluation: a comparison of methods. <i>American Journal of Epidemiology</i> , 2005 , 162, 1016-23 | 3.8 | 237 |
| 295 | Patient nonadherence to medication in inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , 2003 , 98, 1535-44 | 0.7 | 229 |
| 294 | Modeling smoking history: a comparison of different approaches. <i>American Journal of Epidemiology</i> , 2002 , 156, 813-23 | 3.8 | 225 |
| 293 | 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, 1128-33 | 2.4 | 207 |
| 292 | Children and adults with congenital heart disease lost to follow-up: who and when?. <i>Circulation</i> , 2009 , 120, 302-9 | 16.7 | 189 |
| 291 | Specialized adult congenital heart disease care: the impact of policy on mortality. <i>Circulation</i> , 2014 , 129, 1804-12 | 16.7 | 185 |
| 290 | The Quebec Back Pain Disability Scale: conceptualization and development. <i>Journal of Clinical Epidemiology</i> , 1996 , 49, 151-61 | 5.7 | 168 |
| 289 | Association between licensure examination scores and practice in primary care. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 3019-26 | 27.4 | 154 |
| 288 | Comparison of nested case-control and survival analysis methodologies for analysis of time-dependent exposure. <i>BMC Medical Research Methodology</i> , 2005 , 5, 5 | 4.7 | 150 |
| 287 | Laboratory tests as predictors of disease exacerbations in systemic lupus erythematosus. Why some tests fail. <i>Arthritis and Rheumatism</i> , 1996 , 39, 370-8 | | 142 |

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|-----|---|------|-----|
| 286 | Use of nonbiologic disease-modifying antirheumatic drugs and risk of infection in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1074-81 | | 141 |
| 285 | Environmental risk factors for delirium in hospitalized older people. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1327-34 | 5.6 | 135 |
| 284 | Randomized discontinuation trials: utility and efficiency. <i>Journal of Clinical Epidemiology</i> , 1993 , 46, 959-74 | 3.7 | 130 |
| 283 | 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 | 2.8 | 129 |
| 282 | Cancer risk related to low-dose ionizing radiation from cardiac imaging in patients after acute myocardial infarction. <i>Cmaj</i> , 2011 , 183, 430-6 | 3.5 | 121 |
| 281 | 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 | 3.9 | 112 |
| 280 | A review of spline function procedures in R. <i>BMC Medical Research Methodology</i> , 2019 , 19, 46 | 4.7 | 107 |
| 279 | Steroid-sparing effects of methotrexate in systemic lupus erythematosus: a double-blind, randomized, placebo-controlled trial. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1796-804 | | 107 |
| 278 | 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, 233-41 | 5.6 | 106 |
| 277 | 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, 1507-51 | 3.2 | 104 |
| 276 | Genes, maternal smoking, and the offspring brain and body during adolescence: design of the Saguenay Youth Study. <i>Human Brain Mapping</i> , 2007 , 28, 502-18 | 5.9 | 103 |
| 275 | Off-label indications for antidepressants in primary care: descriptive study of prescriptions from an indication based electronic prescribing system. <i>BMJ, The</i> , 2017 , 356, j603 | 5.9 | 99 |
| 274 | Etiologic yield of subspecialists' evaluation of young children with global developmental delay. <i>Journal of Pediatrics</i> , 2000 , 136, 593-8 | 3.6 | 98 |
| 273 | 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 | | 93 |
| 272 | Association between risk factors for injurious falls and new benzodiazepine prescribing in elderly persons. <i>BMC Family Practice</i> , 2009 , 10, 1 | 2.6 | 93 |
| 271 | Joint estimation of time-dependent and non-linear effects of continuous covariates on survival. <i>Statistics in Medicine</i> , 2007 , 26, 392-408 | 2.3 | 93 |
| 270 | Treatment Indications for Antidepressants Prescribed in Primary Care in Quebec, Canada, 2006-2015. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 2230-2 | 27.4 | 93 |
| 269 | 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, 146-57 | 4.0 | 92 |

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|-----|---|------|----|
| 268 | 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 | 3.8 | 92 |
| 267 | Intra-abdominal adiposity and individual components of the metabolic syndrome in adolescence: sex differences and underlying mechanisms. <i>JAMA Pediatrics</i> , 2008 , 162, 453-61 | | 91 |
| 266 | 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, 102-12 | 8 | 91 |
| 265 | 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, 148-59 | 8.6 | 89 |
| 264 | Flexible modeling of the cumulative effects of time-dependent exposures on the hazard. <i>Statistics in Medicine</i> , 2009 , 28, 3437-53 | 2.3 | 87 |
| 263 | Modelling smoking history using a comprehensive smoking index: application to lung cancer. <i>Statistics in Medicine</i> , 2006 , 25, 4132-46 | 2.3 | 86 |
| 262 | Doctor scores on national qualifying examinations predict quality of care in future practice. <i>Medical Education</i> , 2009 , 43, 1166-73 | 3.7 | 85 |
| 261 | 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, 430-8 | 8.6 | 85 |
| 260 | 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 | 2.4 | 80 |
| 259 | A cluster-randomized trial to reduce cesarean delivery rates in Quebec. <i>New England Journal of Medicine</i> , 2015 , 372, 1710-21 | 59.2 | 79 |
| 258 | The time-dependence of long-term prediction in lupus nephritis. <i>Arthritis and Rheumatism</i> , 1994 , 37, 359-68 | | 77 |
| 257 | 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, 169-75 | | 76 |
| 256 | Validation of population-based disease simulation models: a review of concepts and methods. <i>BMC Public Health</i> , 2010 , 10, 710 | 4.1 | 74 |
| 255 | A relative survival regression model using B-spline functions to model non-proportional hazards. <i>Statistics in Medicine</i> , 2003 , 22, 2767-84 | 2.3 | 73 |
| 254 | Agitation in demented patients in an acute care hospital: prevalence, disruptiveness, and staff burden. <i>International Psychogeriatrics</i> , 2001 , 13, 183-97 | 3.4 | 73 |
| 253 | STRENGTHENING analytical thinking for observational studies: the STRATOS initiative. <i>Statistics in Medicine</i> , 2014 , 33, 5413-32 | 2.3 | 72 |
| 252 | Myocardial injury in critically ill patients: relation to increased cardiac troponin I and hospital mortality. <i>Chest</i> , 2005 , 128, 2758-64 | 5.3 | 70 |
| 251 | Are indirect utility measures reliable and responsive in rheumatoid arthritis patients?. <i>Quality of Life Research</i> , 2005 , 14, 1333-44 | 3.7 | 69 |

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|-----|--|------|----|
| 250 | Profile of referrals for early childhood developmental delay to ambulatory subspecialty clinics. <i>Journal of Child Neurology</i> , 2001 , 16, 645-50 | 2.5 | 69 |
| 249 | Life-course socioeconomic position and type 2 diabetes mellitus: The Framingham Offspring Study. <i>American Journal of Epidemiology</i> , 2011 , 173, 438-47 | 3.8 | 67 |
| 248 | 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, 1149-56 | 4 | 67 |
| 247 | A common variant of the FTO gene is associated with not only increased adiposity but also elevated blood pressure in French Canadians. <i>Circulation: Cardiovascular Genetics</i> , 2009 , 2, 260-9 | | 65 |
| 246 | Delay in consultation with specialists for persons with suspected new-onset rheumatoid arthritis: a population-based study. <i>Arthritis and Rheumatism</i> , 2007 , 57, 1419-25 | | 65 |
| 245 | 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, 413-21 | 3.1 | 61 |
| 244 | Profile of the risk of death after septic shock in the present era: an epidemiologic study. <i>Critical Care Medicine</i> , 2013 , 41, 2600-9 | 1.4 | 61 |
| 243 | 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, 730-7 | 4.3 | 60 |
| 242 | 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, 755-61 | 11.6 | 59 |
| 241 | 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, 1020-4 | 2.4 | 56 |
| 240 | Normal distributions of thermal and vibration sensory thresholds. <i>Muscle and Nerve</i> , 1998 , 21, 367-74 | 3.4 | 56 |
| 239 | Statistical measures were proposed for identifying longitudinal patterns of change in quantitative health indicators. <i>Journal of Clinical Epidemiology</i> , 2004 , 57, 1049-62 | 5.7 | 56 |
| 238 | 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 | 16.7 | 54 |
| 237 | Functional variation in the androgen-receptor gene is associated with visceral adiposity and blood pressure in male adolescents. <i>Hypertension</i> , 2010 , 55, 706-14 | 8.5 | 53 |
| 236 | Tree-structured subgroup analysis for censored survival data: Validation of computationally inexpensive model selection criteria. <i>Statistics and Computing</i> , 2005 , 15, 231-239 | 1.8 | 52 |
| 235 | Ophthalmic outcomes of congenital toxoplasmosis followed until adolescence. <i>Pediatrics</i> , 2014 , 133, e601-8 | 7.4 | 50 |
| 234 | Comparison of alternative models for linking drug exposure with adverse effects. <i>Statistics in Medicine</i> , 2012 , 31, 1014-30 | 2.3 | 50 |
| 233 | Impact of statin discontinuation on mortality in patients with rheumatoid arthritis: a population-based study. <i>Arthritis Care and Research</i> , 2012 , 64, 809-16 | 4.7 | 50 |

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|-----|--|------|----|
| 232 | Etiologic determination of childhood developmental delay. <i>Brain and Development</i> , 2001 , 23, 228-35 | 2.2 | 50 |
| 231 | 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 | 5.7 | 49 |
| 230 | Maintenance of exercise in women with fibromyalgia. <i>Arthritis and Rheumatism</i> , 2005 , 53, 724-31 | | 49 |
| 229 | 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, 1089-98 | 9.5 | 48 |
| 228 | Prenatal exposure to maternal cigarette smoking, amygdala volume, and fat intake in adolescence. <i>JAMA Psychiatry</i> , 2013 , 70, 98-105 | 14.5 | 48 |
| 227 | Prenatal exposure to maternal cigarette smoking and accumulation of intra-abdominal fat during adolescence. <i>Obesity</i> , 2010 , 18, 1021-5 | 8 | 48 |
| 226 | 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, 1049-58 | 3.8 | 48 |
| 225 | Accuracy of conventional and marginal structural Cox model estimators: a simulation study. <i>International Journal of Biostatistics</i> , 2010 , 6, Article 13 | 1.3 | 47 |
| 224 | 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, 70-9 | 2.6 | 46 |
| 223 | A randomized clinical trial of exercise to alleviate postpartum depressed mood. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2009 , 30, 191-200 | 3.6 | 46 |
| 222 | Influence of physicians' management and communication ability on patients' persistence with antihypertensive medication. <i>Archives of Internal Medicine</i> , 2010 , 170, 1064-72 | | 45 |
| 221 | Effect of a community oriented problem based learning curriculum on quality of primary care delivered by graduates: historical cohort comparison study. <i>BMJ, The</i> , 2005 , 331, 1002 | 5.9 | 45 |
| 220 | Detecting and eliminating erroneous gestational ages: a normal mixture model. <i>Statistics in Medicine</i> , 2001 , 20, 3491-503 | 2.3 | 45 |
| 219 | On the necessity and design of studies comparing statistical methods. <i>Biometrical Journal</i> , 2018 , 60, 216-218 | 1.5 | 45 |
| 218 | Sex differences in the contributions of visceral and total body fat to blood pressure in adolescence. <i>Hypertension</i> , 2012 , 59, 572-9 | 8.5 | 44 |
| 217 | Using generalized additive models to reduce residual confounding. <i>Statistics in Medicine</i> , 2004 , 23, 3781-801 | | 44 |
| 216 | 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, 990-5 | 2.4 | 43 |
| 215 | Sex differences in blood pressure and its relationship to body composition and metabolism in adolescence. <i>JAMA Pediatrics</i> , 2009 , 163, 818-25 | | 42 |

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| 214 | 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, 1625-54 | 3.2 | 42 |
| 213 | Effectiveness of statins for secondary prevention in elderly patients after acute myocardial infarction: an evaluation of class effect. <i>Cmaj</i> , 2005 , 172, 1187-94 | 3.5 | 42 |
| 212 | 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, 488-97 | 5.7 | 41 |
| 211 | Cohort Profile: The Saguenay Youth Study (SYS). <i>International Journal of Epidemiology</i> , 2017 , 46, e19 | 7.8 | 41 |
| 210 | The risk of lung cancer related to dietary intake of flavonoids. <i>Nutrition and Cancer</i> , 2012 , 64, 964-74 | 2.8 | 40 |
| 209 | FTO, obesity and the adolescent brain. <i>Human Molecular Genetics</i> , 2013 , 22, 1050-8 | 5.6 | 40 |
| 208 | Effect of different angiotensin-converting-enzyme inhibitors on mortality among elderly patients with congestive heart failure. <i>Cmaj</i> , 2008 , 178, 1303-11 | 3.5 | 40 |
| 207 | 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, 953-8 | 2.4 | 40 |
| 206 | Etiologic yield of autistic spectrum disorders: a prospective study. <i>Journal of Child Neurology</i> , 2001 , 16, 509-12 | 2.5 | 40 |
| 205 | Genome-wide scan for loci of adolescent obesity and their relationship with blood pressure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E145-50 | 5.6 | 39 |
| 204 | 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 | 5.7 | 38 |
| 203 | Comparison of algorithms to generate event times conditional on time-dependent covariates. <i>Statistics in Medicine</i> , 2008 , 27, 2618-34 | 2.3 | 38 |
| 202 | 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 | 3.8 | 37 |
| 201 | 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, 1389-98 | 4.5 | 37 |
| 200 | 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, 723-30 | 7.4 | 37 |
| 199 | Measuring differences between patients and physicians health perceptions: the patient-physician discordance scale. <i>Journal of Behavioral Medicine</i> , 2003 , 26, 245-64 | 3.6 | 37 |
| 198 | Etiologic yield of single domain developmental delay: a prospective study. <i>Journal of Pediatrics</i> , 2000 , 137, 633-7 | 3.6 | 37 |
| 197 | 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, 707-16 | 3.8 | 36 |

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|-----|---|------|----|
| 196 | Longitudinal patterns of new Benzodiazepine use in the elderly. <i>Pharmacoepidemiology and Drug Safety</i> , 2004 , 13, 669-82 | 2.6 | 36 |
| 195 | Glycerophosphocholine Metabolites and Cardiovascular Disease Risk Factors in Adolescents: A Cohort Study. <i>Circulation</i> , 2016 , 134, 1629-1636 | 16.7 | 35 |
| 194 | Comparison of Approaches to Weight Truncation for Marginal Structural Cox Models. <i>Epidemiologic Methods</i> , 2013 , 2, 1-20 | 2.2 | 34 |
| 193 | Self-rated health in Canadian immigrants: analysis of the Longitudinal Survey of Immigrants to Canada. <i>Health and Place</i> , 2011 , 17, 658-70 | 4.6 | 33 |
| 192 | Prevalence of Cancer in Adults With Congenital Heart Disease Compared With the General Population. <i>American Journal of Cardiology</i> , 2016 , 118, 1742-1750 | 3 | 33 |
| 191 | Associations of education with 30 year life course blood pressure trajectories: Framingham Offspring Study. <i>BMC Public Health</i> , 2011 , 11, 139 | 4.1 | 32 |
| 190 | Classification of patterns of delirium severity scores over time in an elderly population. <i>International Psychogeriatrics</i> , 2006 , 18, 667-80 | 3.4 | 32 |
| 189 | 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 | 6.6 | 31 |
| 188 | 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, 626-33 | 4.8 | 31 |
| 187 | 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 | 3 | 31 |
| 186 | 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, 611-23 | 12.1 | 29 |
| 185 | Evaluation of CoxQ model and logistic regression for matched case-control data with time-dependent covariates: a simulation study. <i>Statistics in Medicine</i> , 2003 , 22, 3781-94 | 2.3 | 29 |
| 184 | Multicategorical spline model for item response theory. <i>Psychometrika</i> , 1992 , 57, 5-27 | 2.2 | 28 |
| 183 | Valvular operations in patients with congenital heart disease: increasing rates from 1988 to 2005. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 1563-9 | 2.7 | 27 |
| 182 | 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 | 2.6 | 27 |
| 181 | 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, 6114 | | 26 |
| 180 | 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 | 2.8 | 26 |
| 179 | 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 | 2.8 | 26 |

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|-----|--|-----|----|
| 178 | 12-month cognitive outcomes of major and minor depression in older medical patients. <i>American Journal of Geriatric Psychiatry</i> , 2008 , 16, 742-51 | 6.5 | 26 |
| 177 | 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, 1370-7 | 3.4 | 26 |
| 176 | Time-Dependent Hazard Ratio: Modeling and Hypothesis Testing with Application in Lupus Nephritis | | 26 |
| 175 | Effectiveness and safety of tofacitinib in rheumatoid arthritis: a cohort study. <i>Arthritis Research and Therapy</i> , 2018 , 20, 60 | 5.7 | 25 |
| 174 | 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, 3318-37 | 2.3 | 25 |
| 173 | Consultation with cardiologists for persons with new-onset chronic heart failure: a population-based study. <i>Canadian Journal of Cardiology</i> , 2009 , 25, 690-4 | 3.8 | 25 |
| 172 | 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 | 4.3 | 25 |
| 171 | Can standardized patients predict real-patient satisfaction with the doctor-patient relationship?. <i>Teaching and Learning in Medicine</i> , 1994 , 6, 36-44 | 3.4 | 25 |
| 170 | Maternal and perinatal outcomes by mode of delivery in senegal and mali: a cross-sectional epidemiological survey. <i>PLoS ONE</i> , 2012 , 7, e47352 | 3.7 | 25 |
| 169 | Early consultation with a rheumatologist for RA: does it reduce subsequent use of orthopaedic surgery?. <i>Rheumatology</i> , 2013 , 52, 452-9 | 3.9 | 24 |
| 168 | High expression of HMGA2 independently predicts poor clinical outcomes in acute myeloid leukemia. <i>Blood Cancer Journal</i> , 2018 , 8, 68 | 7 | 23 |
| 167 | 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, 577-86 | 3.4 | 23 |
| 166 | Predictors of disability and pain six months after the end of treatment for fibromyalgia. <i>Clinical Journal of Pain</i> , 2010 , 26, 23-9 | 3.5 | 23 |
| 165 | Bias due to aggregation of individual covariates in the Cox regression model. <i>American Journal of Epidemiology</i> , 2004 , 160, 696-706 | 3.8 | 23 |
| 164 | Associations between low- and high-dose oral fluconazole and pregnancy outcomes: 3 nested case-control studies. <i>Cmaj</i> , 2019 , 191, E179-E187 | 3.5 | 23 |
| 163 | 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, 156-65 | 2.2 | 22 |
| 162 | Flexible modeling of competing risks in survival analysis. <i>Statistics in Medicine</i> , 2010 , 29, 2453-68 | 2.3 | 22 |
| 161 | Marginal and hazard ratio specific random data generation: Applications to semi-parametric bootstrapping. <i>Statistics and Computing</i> , 2002 , 12, 245-252 | 1.8 | 22 |

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|-----|---|------|----|
| 160 | Hormonal and reproductive factors and the risk of ovarian cancer. <i>Cancer Causes and Control</i> , 2017 , 28, 393-403 | 2.8 | 21 |
| 159 | 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, 1319-23 | 6.4 | 21 |
| 158 | Patient-physician discordance in fibromyalgia. <i>Journal of Rheumatology</i> , 2003 , 30, 1326-34 | 4.1 | 21 |
| 157 | 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 | 2.8 | 19 |
| 156 | Risk of Miscarriage in Women Receiving Antidepressants in Early Pregnancy, Correcting for Induced Abortions. <i>Epidemiology</i> , 2016 , 27, 538-46 | 3.1 | 19 |
| 155 | Treatment effect estimates varied depending on the definition of the provider prescribing preference-based instrumental variables. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 155-62 | 5.7 | 19 |
| 154 | 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 | 3.2 | 19 |
| 153 | Bias-variance trade-off in pharmacoepidemiological studies using physician-preference-based instrumental variables: a simulation study. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 562-71 | 2.6 | 19 |
| 152 | Nonparametric density estimation for censored survival data: Regression-spline approach. <i>Canadian Journal of Statistics</i> , 1992 , 20, 171-185 | 0.4 | 19 |
| 151 | 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 | 3.7 | 19 |
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