

Therese A Stukel

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.

178
papers

20,820
citations

65
h-index

143
g-index

182
ext. papers

23,469
ext. citations

7.8
avg. IF

6.38
L-index

#	Paper	IF	Citations
178	Hospital volume and surgical mortality in the United States. <i>New England Journal of Medicine</i> , 2002 , 346, 1128-37	59.2	3847
177	Surgeon volume and operative mortality in the United States. <i>New England Journal of Medicine</i> , 2003 , 349, 2117-27	59.2	2409
176	The implications of regional variations in Medicare spending. Part 1: the content, quality, and accessibility of care. <i>Annals of Internal Medicine</i> , 2003 , 138, 273-87	8	1022
175	The implications of regional variations in Medicare spending. Part 2: health outcomes and satisfaction with care. <i>Annals of Internal Medicine</i> , 2003 , 138, 288-98	8	862
174	Analysis of observational studies in the presence of treatment selection bias: effects of invasive cardiac management on AMI survival using propensity score and instrumental variable methods. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 278-85	27.4	523
173	Hospital volume and late survival after cancer surgery. <i>Annals of Surgery</i> , 2007 , 245, 777-83	7.8	458
172	A clinical trial of beta carotene to prevent basal-cell and squamous-cell cancers of the skin. The Skin Cancer Prevention Study Group. <i>New England Journal of Medicine</i> , 1990 , 323, 789-95	59.2	395
171	Association between waiting times and short term mortality and hospital admission after departure from emergency department: population based cohort study from Ontario, Canada. <i>BMJ, The</i> , 2011 , 342, d2983	5.9	383
170	Bleeding and perforation after outpatient colonoscopy and their risk factors in usual clinical practice. <i>Gastroenterology</i> , 2008 , 135, 1899-1906, 1906.e1	13.3	358
169	Cyclo-oxygenase-2 inhibitors versus non-selective non-steroidal anti-inflammatory drugs and congestive heart failure outcomes in elderly patients: a population-based cohort study. <i>Lancet, The</i> , 2004 , 363, 1751-6	40	355
168	Outpatient gatifloxacin therapy and dysglycemia in older adults. <i>New England Journal of Medicine</i> , 2006 , 354, 1352-61	59.2	297
167	Factors associated with incomplete colonoscopy: a population-based study. <i>Gastroenterology</i> , 2007 , 132, 2297-303	13.3	271
166	Association between colonoscopy and colorectal cancer mortality in a US cohort according to site of cancer and colonoscopist specialty. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2664-9	2.2	256
165	Hospital volume, length of stay, and readmission rates in high-risk surgery. <i>Annals of Surgery</i> , 2003 , 238, 161-7	7.8	226
164	Use of hospitals, physician visits, and hospice care during last six months of life among cohorts loyal to highly respected hospitals in the United States. <i>BMJ, The</i> , 2004 , 328, 607	5.9	220
163	Laryngeal complications of prolonged intubation. <i>Chest</i> , 1989 , 96, 877-84	5.3	220
162	Human papillomavirus infection and incidence of squamous cell and basal cell carcinomas of the skin. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 389-95	9.7	219

161	Race and surgical mortality in the United States. <i>Annals of Surgery</i> , 2006 , 243, 281-6	7.8	217
160	Increase in incidence rates of basal cell and squamous cell skin cancer in New Hampshire, USA. New Hampshire Skin Cancer Study Group. <i>International Journal of Cancer</i> , 1999 , 81, 555-9	7.5	216
159	Hospital readmission rates for cohorts of Medicare beneficiaries in Boston and New Haven. <i>New England Journal of Medicine</i> , 1994 , 331, 989-95	59.2	211
158	Do cancer centers designated by the National Cancer Institute have better surgical outcomes?. <i>Cancer</i> , 2005 , 103, 435-41	6.4	194
157	Prediction of heart failure mortality in emergent care: a cohort study. <i>Annals of Internal Medicine</i> , 2012 , 156, 767-75, W-261, W-262	8	176
156	Risk-treatment mismatch in the pharmacotherapy of heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 1240-7	27.4	168
155	Generalized Logistic Models. <i>Journal of the American Statistical Association</i> , 1988 , 83, 426-431	2.8	168
154	Volume and process of care in high-risk cancer surgery. <i>Cancer</i> , 2006 , 106, 2476-81	6.4	164
153	A systematic review of medical practice variation in OECD countries. <i>Health Policy</i> , 2014 , 114, 5-14	3.2	163
152	The use of the propensity score for estimating treatment effects: administrative versus clinical data. <i>Statistics in Medicine</i> , 2005 , 24, 1563-78	2.3	155
151	Primary care service areas: a new tool for the evaluation of primary care services. <i>Health Services Research</i> , 2003 , 38, 287-309	3.4	149
150	A meta-analytic method for summarizing diagnostic test performances: receiver-operating-characteristic-summary point estimates. <i>Medical Decision Making</i> , 1993 , 13, 253-7	2.5	149
149	Normal values for random urinary calcium to creatinine ratios in infancy. <i>Journal of Pediatrics</i> , 1993 , 123, 393-7	3.6	147
148	Guillain-Barré syndrome after influenza vaccination in adults: a population-based study. <i>Archives of Internal Medicine</i> , 2006 , 166, 2217-21		144
147	Natural experiment examining impact of aggressive screening and treatment on prostate cancer mortality in two fixed cohorts from Seattle area and Connecticut. <i>BMJ, The</i> , 2002 , 325, 740	5.9	140
146	Surgeon specialty and operative mortality with lung resection. <i>Annals of Surgery</i> , 2005 , 241, 179-84	7.8	137
145	Determinants of plasma levels of beta-carotene and retinol. Skin Cancer Prevention Study Group. <i>American Journal of Epidemiology</i> , 1989 , 130, 511-21	3.8	134
144	Improved outcomes with early collaborative care of ambulatory heart failure patients discharged from the emergency department. <i>Circulation</i> , 2010 , 122, 1806-14	16.7	133

143	The relation between the availability of neonatal intensive care and neonatal mortality. <i>New England Journal of Medicine</i> , 2002 , 346, 1538-44	59.2	132
142	Early deaths in patients with heart failure discharged from the emergency department: a population-based analysis. <i>Circulation: Heart Failure</i> , 2010 , 3, 228-35	7.6	130
141	Survival after hepatic resection of colorectal cancer metastases: a national experience. <i>Cancer</i> , 2009 , 115, 752-9	6.4	130
140	Cardiovascular safety of inhaled long-acting bronchodilators in individuals with chronic obstructive pulmonary disease. <i>JAMA Internal Medicine</i> , 2013 , 173, 1175-85	11.5	127
139	The risk of missed diagnosis of acute myocardial infarction associated with emergency department volume. <i>Annals of Emergency Medicine</i> , 2006 , 48, 647-55	2.1	126
138	Variation in nursing home antipsychotic prescribing rates. <i>Archives of Internal Medicine</i> , 2007 , 167, 676-83		124
137	Survival of the fittest: the hidden cost of undertriage of major trauma. <i>Journal of the American College of Surgeons</i> , 2010 , 211, 804-11	4.4	114
136	The effect of universal influenza immunization on mortality and health care use. <i>PLoS Medicine</i> , 2008 , 5, e211	11.6	114
135	The mortality benefit of direct trauma center transport in a regional trauma system: a population-based analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2012 , 72, 1510-5; discussion 1515-7	7.3	113
134	Primary care physician workforce and Medicare beneficiaries health outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 2096-104	27.4	112
133	Association of hospital spending intensity with mortality and readmission rates in Ontario hospitals. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1037-45	27.4	108
132	Long-term outcomes of regional variations in intensity of invasive vs medical management of Medicare Patients with acute myocardial infarction. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 1329-37	27.4	97
131	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART): using big data to measure and improve cardiovascular health and healthcare services. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 204-12	5.8	96
130	Combination long-acting β agonists and inhaled corticosteroids compared with long-acting β agonists alone in older adults with chronic obstructive pulmonary disease. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1114-21	27.4	94
129	Proliferation of cardiac technology in Canada: a challenge to the sustainability of Medicare. <i>Circulation</i> , 2006 , 113, 380-7	16.7	91
128	Assessment of cancer risk and environmental levels of arsenic in New Hampshire. <i>International Journal of Hygiene and Environmental Health</i> , 2002 , 205, 85-94	6.9	91
127	Has asthma medication use in children become more frequent, more appropriate, or both?. <i>Pediatrics</i> , 1999 , 104, 187-94	7.4	91
126	Regional intensity of vascular care and lower extremity amputation rates. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1471-79, 1480.e1-3; discussion 1479-80	3.5	88

125	Educational epidemiology: applying population-based design and analytic approaches to study medical education. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1044-50	27.4	88
124	Two-stage methods for the analysis of pooled data. <i>Statistics in Medicine</i> , 2001 , 20, 2115-30	2.3	84
123	Variations in the longitudinal efficiency of academic medical centers. <i>Health Affairs</i> , 2004 , Suppl Variation, VAR19-32	0	83
122	Hospital volume and mortality for mechanical ventilation of medical and surgical patients: a population-based analysis using administrative data. <i>Critical Care Medicine</i> , 2006 , 34, 2349-54	1.4	79
121	Is surgery getting safer? National trends in operative mortality. <i>Journal of the American College of Surgeons</i> , 2002 , 195, 219-27	4.4	74
120	"Dose-dependent" impact of recurrent cardiac events on mortality in patients with heart failure. <i>American Journal of Medicine</i> , 2009 , 122, 162-169.e1	2.4	70
119	Antipsychotic medications and drug-induced movement disorders other than parkinsonism: a population-based cohort study in older adults. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1374-9	5.6	69
118	Risk of Guillain-Barré syndrome after seasonal influenza vaccination and influenza health-care encounters: a self-controlled study. <i>Lancet Infectious Diseases</i> , 2013 , 13, 769-76	25.5	68
117	Primary care physician supply and children's health care use, access, and outcomes: findings from Canada. <i>Pediatrics</i> , 2010 , 125, 1119-26	7.4	67
116	A population-based risk algorithm for the development of diabetes: development and validation of the Diabetes Population Risk Tool (DPoRT). <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, 613-20	5.1	67
115	Life expectancy after an index hospitalization for patients with heart failure: a population-based study. <i>American Heart Journal</i> , 2008 , 155, 324-31	4.9	67
114	Pregnancy history and incidence of melanoma in women: a pooled analysis. <i>Cancer Causes and Control</i> , 2006 , 17, 11-9	2.8	67
113	Nevus density and melanoma risk in women: a pooled analysis to test the divergent pathway hypothesis. <i>International Journal of Cancer</i> , 2009 , 124, 937-44	7.5	63
112	Regional differences in process of care and outcomes for older acute myocardial infarction patients in the United States and Ontario, Canada. <i>Circulation</i> , 2007 , 115, 196-203	16.7	62
111	Effect of widespread restrictions on the use of hospital services during an outbreak of severe acute respiratory syndrome. <i>Cmaj</i> , 2007 , 176, 1827-32	3.5	61
110	. <i>Annals of Surgery</i> , 2003 , 238, 161-167	7.8	59
109	Effectiveness of pertussis vaccination and duration of immunity. <i>Cmaj</i> , 2016 , 188, E399-E406	3.5	59
108	Regional variation in cardiac catheterization appropriateness and baseline risk after acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 716-23	15.1	56

107	Squamous cell and basal cell carcinoma of the skin in relation to radiation therapy and potential modification of risk by sun exposure. <i>Epidemiology</i> , 2007 , 18, 776-84	3.1	55
106	Proliferation of prenatal ultrasonography. <i>Cmaj</i> , 2010 , 182, 143-51	3.5	54
105	Measures of cumulative exposure from a standardized sun exposure history questionnaire: a comparison with histologic assessment of solar skin damage. <i>American Journal of Epidemiology</i> , 2007 , 165, 719-26	3.8	53
104	A controlled trial of methods for managing pain in primary care patients with or without co-occurring psychosocial problems. <i>Annals of Family Medicine</i> , 2006 , 4, 341-50	2.9	52
103	Physical symptom trajectories following trauma exposure: longitudinal findings from the normative aging study. <i>Journal of Nervous and Mental Disease</i> , 1998 , 186, 522-8	1.8	50
102	Association Between Immigrant Status and End-of-Life Care in Ontario, Canada. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1479-1488	27.4	49
101	Socioeconomic status, functional recovery, and long-term mortality among patients surviving acute myocardial infarction. <i>PLoS ONE</i> , 2014 , 8, e65130	3.7	49
100	Tea consumption and basal cell and squamous cell skin cancer: results of a case-control study. <i>Journal of the American Academy of Dermatology</i> , 2007 , 56, 781-5	4.5	48
99	Adjusting surgical mortality rates for patient comorbidities: more harm than good?. <i>Surgery</i> , 2002 , 132, 787-94	3.6	48
98	Evaluation of an emergency department lean process improvement program to reduce length of stay. <i>Annals of Emergency Medicine</i> , 2014 , 64, 427-38	2.1	47
97	Standardized rates of recurrent outcomes. <i>Statistics in Medicine</i> , 1994 , 13, 1781-91	2.3	47
96	Effect of NSAIDs on the recurrence of nonmelanoma skin cancer. <i>International Journal of Cancer</i> , 2006 , 119, 682-6	7.5	46
95	Association of blood pressure at hospital discharge with mortality in patients diagnosed with heart failure. <i>Circulation: Heart Failure</i> , 2009 , 2, 616-23	7.6	45
94	Anthropometric factors and risk of melanoma in women: a pooled analysis. <i>International Journal of Cancer</i> , 2008 , 122, 1100-8	7.5	45
93	Reduction in Clostridium difficile infection rates after mandatory hospital public reporting: findings from a longitudinal cohort study in Canada. <i>PLoS Medicine</i> , 2012 , 9, e1001268	11.6	44
92	Use of Medicare claims data to monitor provider-specific performance among patients with severe chronic illness. <i>Health Affairs</i> , 2004 , Suppl Variation, VAR5-18	0	43
91	Recurrence of inguinal hernias repaired in a large hernia surgical specialty hospital and general hospitals in Ontario, Canada. <i>Canadian Journal of Surgery</i> , 2016 , 59, 19-25	2	42
90	Volume matters: physician practice characteristics and immunization coverage among young children insured through a universal health plan. <i>Pediatrics</i> , 2006 , 117, 595-602	7.4	40

89	Occupation and keratinocyte cancer risk: a population-based case-control study. <i>Cancer Causes and Control</i> , 2007 , 18, 895-908	2.8	39
88	Generalized Logistic Models		39
87	The average lifespan of patients discharged from hospital with heart failure. <i>Journal of General Internal Medicine</i> , 2012 , 27, 1171-9	4	38
86	Lesson from Canada's Universal Care: socially disadvantaged patients use more health services, still have poorer health. <i>Health Affairs</i> , 2011 , 30, 274-83	7	38
85	Regional variation in rates of low birth weight. <i>Pediatrics</i> , 2005 , 116, 1114-21	7.4	38
84	Surge capacity associated with restrictions on nonurgent hospital utilization and expected admissions during an influenza pandemic: lessons from the Toronto severe acute respiratory syndrome outbreak. <i>Academic Emergency Medicine</i> , 2006 , 13, 1228-31	3.4	35
83	Prospective Validation of the Emergency Heart Failure Mortality Risk Grade for Acute Heart Failure. <i>Circulation</i> , 2019 , 139, 1146-1156	16.7	34
82	Using instrumental variables to estimate a Cox's proportional hazards regression subject to additive confounding. <i>Health Services and Outcomes Research Methodology</i> , 2014 , 14, 54-68	1.6	34
81	Screening, treatment, and prostate cancer mortality in the Seattle area and Connecticut: fifteen-year follow-up. <i>Journal of General Internal Medicine</i> , 2008 , 23, 1809-14	4	32
80	Estimating the variance of standardized rates of recurrent events, with application to hospitalizations among the elderly in New England. <i>American Journal of Epidemiology</i> , 1993 , 137, 776-86 ^{3.8}		32
79	The relationship between variations in antipsychotic prescribing across nursing homes and short-term mortality: quality of care implications. <i>Medical Care</i> , 2009 , 47, 1000-8	3.1	31
78	Influence analysis for linear mixed-effects models. <i>Statistics in Medicine</i> , 2005 , 24, 893-909	2.3	31
77	Are reductions in emergency department length of stay associated with improvements in quality of care? A difference-in-differences analysis. <i>BMJ Quality and Safety</i> , 2016 , 25, 489-98	5.4	30
76	Comparison of methods for the analysis of longitudinal interval count data. <i>Statistics in Medicine</i> , 1993 , 12, 1339-51	2.3	29
75	The Skin Cancer Prevention Study: design of a clinical trial of beta-carotene among persons at high risk for nonmelanoma skin cancer. <i>Contemporary Clinical Trials</i> , 1989 , 10, 153-66		29
74	The effects of a required fourth-year clinical pharmacology course on student attitudes and subsequent performance. <i>Clinical Pharmacology and Therapeutics</i> , 1986 , 40, 488-93	6.1	29
73	Low socioeconomic status is associated with adverse events in children and teens on insulin pumps under a universal access program: a population-based cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000239	4.5	28
72	Early-onset basal cell carcinoma and indoor tanning: a population-based study. <i>Pediatrics</i> , 2014 , 134, e4-12	7.4	27

71	Immunization coverage among young children of urban immigrant mothers: findings from a universal health care system. <i>Academic Pediatrics</i> , 2008 , 8, 205-9		27
70	Analgesic and nonsteroidal anti-inflammatory use in relation to nonmelanoma skin cancer: a population-based case-control study. <i>Journal of the American Academy of Dermatology</i> , 2011 , 65, 304-312	4.5	26
69	Relationship of erythrocyte transfusion with short- and long-term mortality in a population-based surgical cohort. <i>Anesthesiology</i> , 2012 , 117, 1175-83	4.3	25
68	Health impact of hospital restrictions on seriously ill hospitalized patients: lessons from the Toronto SARS outbreak. <i>Medical Care</i> , 2008 , 46, 991-7	3.1	24
67	Multispecialty physician networks in Ontario. <i>Open Medicine</i> , 2013 , 7, e40-55		24
66	Insulin pump use and discontinuation in children and teens: a population-based cohort study in Ontario, Canada. <i>Pediatric Diabetes</i> , 2017 , 18, 33-44	3.6	23
65	The influence of measurement error on calibration, discrimination, and overall estimation of a risk prediction model. <i>Population Health Metrics</i> , 2012 , 10, 20	3	23
64	Association between hospital cardiac management and outcomes for acute myocardial infarction patients. <i>Medical Care</i> , 2010 , 48, 157-65	3.1	23
63	Efficient estimation of general linear mixed effects models. <i>Journal of Statistical Planning and Inference</i> , 2002 , 104, 197-219	0.8	23
62	Social Support and Depression After Cardiac Surgery in Elderly Patients. <i>American Journal of Geriatric Psychiatry</i> , 1994 , 2, 309-323	6.5	23
61	Comparative Effectiveness of Generic Atorvastatin and Lipitor [®] in Patients Hospitalized with an Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , 2016 , 5, e003350	6	23
60	Evaluating the effect of clinical decision units on patient flow in seven Canadian emergency departments. <i>Academic Emergency Medicine</i> , 2012 , 19, 828-36	3.4	22
59	Biologic markers of sun exposure and melanoma risk in women: pooled case-control analysis. <i>International Journal of Cancer</i> , 2011 , 129, 713-23	7.5	22
58	End-of-life care at academic medical centers: implications for future workforce requirements. <i>Health Affairs</i> , 2006 , 25, 521-31	7	22
57	Predicting High Health Care Resource Utilization in a Single-payer Public Health Care System: Development and Validation of the High Resource User Population Risk Tool. <i>Medical Care</i> , 2018 , 56, e61-e69	3.1	21
56	Primary Care Physician Volume and Quality of Diabetes Care: A Population-Based Cohort Study. <i>Annals of Internal Medicine</i> , 2017 , 166, 240-247	8	20
55	Trends in site of death and health care utilization at the end of life: a population-based cohort study. <i>CMAJ Open</i> , 2019 , 7, E306-E315	2.5	20
54	Safety of influenza vaccination in patients with myasthenia gravis: a population-based study. <i>Muscle and Nerve</i> , 2009 , 40, 947-51	3.4	20

53	Rates of complete colonic evaluation after incomplete colonoscopy and their associated factors: a population-based study. <i>Medical Care</i> , 2009 , 47, 48-52	3.1	20
52	The effect of universal influenza immunization on vaccination rates in Ontario. <i>Health Reports</i> , 2006 , 17, 31-40	4.7	20
51	The relationship between physician supply, cardiovascular health service use and cardiac disease burden in Ontario: supply-need mismatch. <i>Canadian Journal of Cardiology</i> , 2008 , 24, 187-93	3.8	19
50	How are volume-outcome associations related to models of health care funding and delivery? A comparison of the United States and Canada. <i>World Journal of Surgery</i> , 2005 , 29, 1230-3	3.3	19
49	Utilization and Short-Term Outcomes of Primary Total Hip and Knee Arthroplasty in the United States and Canada: An Analysis of New York and Ontario Administrative Data. <i>Arthritis and Rheumatology</i> , 2018 , 70, 547-554	9.5	18
48	Prediction of emergent heart failure death by semi-quantitative triage risk stratification. <i>PLoS ONE</i> , 2011 , 6, e23065	3.7	18
47	The role of ethnicity in predicting diabetes risk at the population level. <i>Ethnicity and Health</i> , 2012 , 17, 419-37	2.2	18
46	Panel-based pain management in primary care. a pilot study. <i>Journal of Pain and Symptom Management</i> , 2001 , 22, 584-90	4.8	18
45	Neonatal Intensive Care Variation in Medicaid-Insured Newborns: A Population-Based Study. <i>Journal of Pediatrics</i> , 2019 , 209, 44-51.e2	3.6	17
44	Obesity, lifestyle risk-factors, and health service outcomes among healthy middle-aged adults in Canada. <i>BMC Health Services Research</i> , 2012 , 12, 238	2.9	17
43	Impact of Physician Follow-Up Care on Psychiatric Readmission Rates in a Population-Based Sample of Patients With Schizophrenia. <i>Psychiatric Services</i> , 2018 , 69, 61-68	3.3	16
42	Outcomes in patients with heart failure treated in hospitals with varying admission rates: population-based cohort study. <i>BMJ Quality and Safety</i> , 2014 , 23, 981-8	5.4	16
41	League Tables for Hospital Comparisons. <i>Annual Review of Statistics and Its Application</i> , 2016 , 3, 21-50	7.6	14
40	Impact of clinical urgency, physician supply and procedural capacity on regional variations in wait times for coronary angiography. <i>BMC Health Services Research</i> , 2010 , 10, 5	2.9	14
39	Resources and population served: a description of the Ontario Paediatric Diabetes Network. <i>CMAJ Open</i> , 2016 , 4, E141-6	2.5	14
38	Disability in long-term care residents explained by prevalent geriatric syndromes, not long-term care home characteristics: a cross-sectional study. <i>BMC Geriatrics</i> , 2017 , 17, 49	4.1	13
37	Adjuvants to Mechanical Ventilation for Acute Respiratory Failure. Adoption, De-adoption, and Factors Associated with Selection. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 94-102	4.7	13
36	Oral contraceptives: a risk factor for squamous cell carcinoma?. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 2760-5	4.3	13

35	Two-Stage Method of Estimation for General Linear Growth Curve Models. <i>Biometrics</i> , 1997 , 53, 720	1.8	13
34	The Effect of Pay for Performance in the Emergency Department on Patient Waiting Times and Quality of Care in Ontario, Canada: A Difference-in-Differences Analysis. <i>Annals of Emergency Medicine</i> , 2016 , 67, 496-505.e7	2.1	10
33	The risk of death within 5 years of first hospital admission in older adults. <i>Cmaj</i> , 2019 , 191, E1369-E1377	3.5	10
32	Clinical Outcomes of Plavix and Generic Clopidogrel for Patients Hospitalized With an Acute Coronary Syndrome. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004194	5.8	9
31	Relation between primary care physician supply and diabetes care and outcomes: a cross-sectional study. <i>CMAJ Open</i> , 2016 , 4, E80-7	2.5	9
30	Better performance on length-of-stay benchmarks associated with reduced risk following emergency department discharge: an observational cohort study. <i>Canadian Journal of Emergency Medicine</i> , 2015 , 17, 253-62	0.6	8
29	Determinants of percutaneous coronary intervention vs coronary artery bypass grafting: an interprovincial comparison. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1454-61	3.8	8
28	Utilization of Physician-Based Mental Health Care Services Among Children and Adolescents Before and During the COVID-19 Pandemic in Ontario, Canada.. <i>JAMA Pediatrics</i> , 2022 , e216298	8.3	8
27	Comparative effectiveness of ACE inhibitors and angiotensin receptor blockers in patients with prior myocardial infarction. <i>Open Heart</i> , 2019 , 6, e001010	3	7
26	Long-Term Care Residents Geriatric Syndromes at Admission and Disablement Over Time: An Observational Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 917-923	6.4	7
25	End-of-Life Care Received by Physicians Compared With Nonphysicians. <i>JAMA Network Open</i> , 2019 , 2, e197650	10.4	7
24	Implementation of an Algorithm for Fitting a Class of Generalized Logistic Models. <i>Lecture Notes in Statistics</i> , 1985 , 160-167	2.9	6
23	Effectiveness of community-wide and individual high-risk strategies to prevent diabetes: a modelling study. <i>PLoS ONE</i> , 2013 , 8, e52963	3.7	5
22	Trends in mental health service utilisation in immigrant youth in Ontario, Canada, 1996-2012: a population-based longitudinal cohort study. <i>BMJ Open</i> , 2018 , 8, e022647	3	5
21	Analysis methods for observational studies: effects of cardiac rehabilitation on mortality of coronary patients. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 34-5	15.1	4
20	Appropriate measures of influenza immunization program effectiveness. <i>Vaccine</i> , 2007 , 25, 967-9	4.1	4
19	Ongoing distress from emotional trauma is related to pain, mood, and physical function in a primary care population. <i>Journal of Pain and Symptom Management</i> , 2003 , 25, 256-63	4.8	4
18	Association between quality domains and health care spending across physician networks. <i>PLoS ONE</i> , 2018 , 13, e0195222	3.7	3

17	Study design to determine the effects of widespread restrictions on hospital utilization to control an outbreak of SARS in Toronto, Canada. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2006 , 6, 285-92	2.2	3
16	A Prediction Rule For Mortality in the Medical Intensive Care Unit Based on Early Acute Organ-System Failure. <i>Journal of Intensive Care Medicine</i> , 1994 , 9, 172-178	3.3	3
15	Comparison of Troponin Elevation, Prior Myocardial Infarction, and Chest Pain in Acute Ischemic Heart Failure. <i>CJC Open</i> , 2020 , 2, 135-144	2	3
14	Managing the performance of general practitioners and specialists referral networks: A system for evaluating the heart failure pathway. <i>Health Policy</i> , 2020 , 124, 44-51	3.2	3
13	Comparison of Methods for General Nonlinear Mixed-Effects Models. <i>Lecture Notes in Statistics</i> , 1997 , 135-146	2.9	3
12	Variation in revascularisation use and outcomes of patients in hospital with acute myocardial infarction across six high income countries: cross sectional cohort study.. <i>BMJ, The</i> , 2022 , 377, e069164	5.9	3
11	The association of asthma education centre characteristics on hospitalizations and emergency department visits in Ontario: a population-based study. <i>BMC Health Services Research</i> , 2014 , 14, 561	2.9	2
10	Surgery volume, quality of care and operative mortality in coronary artery bypass graft surgery: a re-examination using fixed-effects regression. <i>Health Services and Outcomes Research Methodology</i> , 2010 , 10, 16-32	1.6	2
9	A General Model for Estimating ED 100p for Binary Response Dose-Response Data. <i>American Statistician</i> , 1990 , 44, 19-22	5	1
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