Jeffrey A Bakal

List of Publications by Year in descending order

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92 3,768 papers citations

133063 33 59 h-index g-index

95 95
all docs docs citations

95 times ranked 6074 citing authors

#	Article	IF	CITATIONS
1	Quality Indicators for Older Persons' Transitions in Care: A Systematic Review and Delphi Process. Canadian Journal on Aging, 2022, 41, 40-54.	0.6	5
2	The Incidence and Prevalence of Cardiac Amyloidosis in a Large Community-Based Cohort in Alberta, Canada. Journal of Cardiac Failure, 2022, 28, 237-246.	0.7	5
3	The impact of shifting demographics, variants of concern and vaccination on outcomes during the first 3 COVID-19 waves in Alberta and Ontario: a retrospective cohort study. CMAJ Open, 2022, 10, E400-E408.	1.1	16
4	A Retrospective, Descriptive Study of Dyspnea Management in a Multidisciplinary Interstitial Lung Disease Clinic. American Journal of Hospice and Palliative Medicine, 2022, , 104990912210964.	0.8	1
5	Elucidating the role of the gut microbiota in the physiological effects of dietary fiber. Microbiome, 2022, 10, 77.	4.9	31
6	Early Integrated Palliative Care Bundle Impacts Location of Death in Interstitial Lung Disease: A Pilot Retrospective Study. American Journal of Hospice and Palliative Medicine, 2021, 38, 104-113.	0.8	15
7	Which Adults Presenting for Severe Acute Respiratory Syndrome Coronavirus 2 Testing Are Most Likely to Produce a Positive Swab Result?. Chest, 2021, 159, 1803-1806.	0.4	2
8	Symptoms associated with a positive result for a swab for SARS-CoV-2 infection among children in Alberta. Cmaj, 2021, 193, E1-E9.	0.9	69
9	Patterns of respiratory health services utilization from birth to 5 years of children who experienced adverse birth outcomes. PLoS ONE, 2021, 16, e0247527.	1.1	5
10	Progressive multifocal leukoencephalopathy and Creutzfeldt-Jakob disease: population-wide incidences, comorbidities, costs of care, and outcomes. Journal of NeuroVirology, 2021, 27, 476-481.	1.0	5
11	Cardiac reverse remodelling and health status in patients with chronic heart failure. ESC Heart Failure, 2021, 8, 3106-3118.	1.4	10
12	Geography as a Determinant of Health: Health Services Utilization of Pediatric Respiratory Illness in a Canadian Province. International Journal of Environmental Research and Public Health, 2021, 18, 8347.	1.2	3
13	Comparison of Palliative Care Models in Idiopathic Pulmonary Fibrosis. Applied Sciences (Switzerland), 2021, 11, 9028.	1.3	2
14	Clinical impact of Vancomycin Resistant Enterococci colonization in nonâ€liver solid organ transplantation and its implications for infection control strategies: A single centre 10 year retrospective study. Transplant Infectious Disease, 2021, 23, e13747.	0.7	4
15	Clinical Utility of Switching to Insulin Degludec From Other Basal Insulins in Adult Patients With Type 1 or 2 Diabetes (SWITCH-IDEG). Canadian Journal of Diabetes, 2021, , .	0.4	O
16	Surgical Approaches in Total Hip Arthroplasty Cost Per Case Analysis: A Retrospective, Matched, Micro-costing Analysis in a Socialised Healthcare System. HIP International, 2020, 30, 391-397.	0.9	7
17	Developments in asthma incidence and prevalence in Alberta between 1995 and 2015. Allergy, Asthma and Clinical Immunology, 2020, 16, 87.	0.9	7
18	Gut microbiota modulation with long-chain corn bran arabinoxylan in adults with overweight and obesity is linked to an individualized temporal increase in fecal propionate. Microbiome, 2020, 8, 118.	4.9	81

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19	Geographic Inequalities of Respiratory Health Services Utilization during Childhood in Edmonton and Calgary, Canada: A Tale of Two Cities. International Journal of Environmental Research and Public Health, 2020, 17, 8973.	1.2	6
20	Elevated Angiotensin 1–7/Angiotensin II Ratio Predicts Favorable Outcomes in Patients With Heart Failure. Circulation: Heart Failure, 2020, 13, e006939.	1.6	28
21	Health gradients in emergency visits and hospitalisations for paediatric respiratory diseases: A populationâ€based retrospective cohort study. Paediatric and Perinatal Epidemiology, 2020, 34, 150-160.	0.8	6
22	Identification of emergency department patients for referral to rapid-access addiction services. Canadian Journal of Emergency Medicine, 2020, 22, 170-177.	0.5	5
23	Cardiac Intervention Improves Heart Disease and Clinical Outcomes in Patients With Muscular Dystrophy in a Multidisciplinary Care Setting. Journal of the American Heart Association, 2020, 9, e014004.	1.6	15
24	Precision Microbiome Modulation with Discrete Dietary Fiber Structures Directs Short-Chain Fatty Acid Production. Cell Host and Microbe, 2020, 27, 389-404.e6.	5.1	298
25	Health Care Costs at the End of Life for Patients with Idiopathic Pulmonary Fibrosis. Evaluation of a Pilot Multidisciplinary Collaborative Interstitial Lung Disease Clinic. Annals of the American Thoracic Society, 2020, 17, 706-713.	1.5	21
26	The Care Transitions Measure-3 Is Only Weakly Associated with Post-discharge Outcomes: a Retrospective Cohort Study in 48,384 Albertans. Journal of General Internal Medicine, 2019, 34, 2497-2504.	1.3	7
27	Prevalence of Mental Disorders and Suicidality in Canadian Provinces. Canadian Journal of Psychiatry, 2019, 64, 761-769.	0.9	15
28	External Validation and Refinement of Emergency Heart Failure Mortality Risk Grade Risk Model in Patients With Heart Failure in the Emergency Department. CJC Open, 2019, 1, 123-130.	0.7	7
29	Examining the Impact of Knowledge Translation Interventions on Uptake of Evidenceâ€Based Practices by Care Aides in Continuing Care. Worldviews on Evidence-Based Nursing, 2019, 16, 21-28.	1.2	7
30	Prevalence and Postdischarge Outcomes Associated with Frailty in Medical Inpatients: Impact of Different Frailty Definitions. Journal of Hospital Medicine, 2019, 14, 407.	0.7	18
31	The effect of provider affiliation with a primary care network on emergency department visits and hospital admissions. Cmaj, 2018, 190, E276-E284.	0.9	29
32	Frequency of low-value care in Alberta, Canada: a retrospective cohort study. BMJ Quality and Safety, 2018, 27, 340-346.	1.8	50
33	Days Alive and Out of Hospital: Exploring a Patient-Centered, Pragmatic Outcome in a Clinical Trial of Patients With Acute Coronary Syndromes. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, e004755.	0.9	51
34	Age has a Minimal Effect on the Impact Performance of Field-Used Bicycle Helmets. Annals of Biomedical Engineering, 2017, 45, 1974-1984.	1.3	8
35	Outcomes and Prognostic Impact of Prophylactic Oral Anticoagulation in Anterior STâ€Segment Elevation Myocardial Infarction Patients With Left Ventricular Dysfunction. Journal of the American Heart Association, 2017, 6, .	1.6	19
36	Medication Discrepancies Associated With a Medication Reconciliation Program and Clinical Outcomes After Hospital Discharge. Pharmacotherapy, 2016, 36, 415-421.	1.2	16

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37	Comparing three different measures of frailty in medical inpatients: Multicenter prospective cohort study examining 30â€day risk of readmission or death. Journal of Hospital Medicine, 2016, 11, 556-562.	0.7	33
38	Evaluating stakeholder's perspective on referred out genetic testing in Canada: a discrete choice experiment. Clinical Genetics, 2016, 89, 133-138.	1.0	8
39	Defining and validating comorbidities and procedures in ICD-10 health data in ST-elevation myocardial infarction patients. Medicine (United States), 2016, 95, e4554.	0.4	25
40	Factors Associated With Natriuretic Peptide Testing in Patients Presenting to Emergency Departments With Suspected Heart Failure. Canadian Journal of Cardiology, 2016, 32, 986.e1-986.e8.	0.8	9
41	Does Reducing Inpatient Length of Stay Have Upstream Effects on the Emergency Room: Exploring the Impact of the General Internal Medicine Care Transformation Initiative. Academic Emergency Medicine, 2016, 23, 711-717.	0.8	7
42	Do stable non–ST-segment elevation acute coronary syndromes require admission to coronary care units?. American Heart Journal, 2016, 175, 184-192.	1.2	31
43	Physician experience and outcomes among patients admitted to general internal medicine teaching wards. Cmaj, 2015, 187, 1041-1048.	0.9	28
44	Association between frailty and 30-day outcomes after discharge from hospital. Cmaj, 2015, 187, 799-804.	0.9	173
45	External validation of the Hospital-patient One-year Mortality Risk (HOMR) model for predicting death within 1 year after hospital admission. Cmaj, 2015, 187, 725-733.	0.9	63
46	Variation in Critical Care Unit Admission Rates and Outcomes for Patients With Acute Coronary Syndromes or Heart Failure Among High―and Lowâ€Volume Cardiac Hospitals. Journal of the American Heart Association, 2015, 4, e001708.	1.6	42
47	Impact of weighted composite compared to traditional composite endpoints for the design of randomized controlled trials. Statistical Methods in Medical Research, 2015, 24, 980-988.	0.7	46
48	Applying novel methods to assess clinical outcomes: insights from the TRILOGY ACS trial. European Heart Journal, 2015, 36, 385-392.	1.0	44
49	Correlation between peak expiratory flow rate and NT-proBNP in patients with acute heart failure. An analysis from ASCEND-HF trial. International Journal of Cardiology, 2015, 182, 184-186.	0.8	2
50	Correlation of cardiovascular magnetic resonance imaging findings and endomyocardial biopsy results in patients undergoing screening for heart transplant rejection. Journal of Heart and Lung Transplantation, 2015, 34, 643-650.	0.3	77
51	Assessing the Use of International Classification of Diseases-10th Revision Codes From the Emergency Department for the Identification of Acute Heart Failure. JACC: Heart Failure, 2015, 3, 386-391.	1.9	33
52	Novel approaches to composite endpoints in clinical trials. EuroIntervention, 2015, 11, 122-124.	1.4	2
53	Heart Failure Re-Admission: Measuring the Ever Shortening Gap between Repeat Heart Failure Hospitalizations. PLoS ONE, 2014, 9, e106494.	1.1	33
54	Safely and effectively reducing inpatient length of stay: a controlled study of the General Internal Medicine Care Transformation Initiative. BMJ Quality and Safety, 2014, 23, 446-456.	1.8	28

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55	The association between meteorological events and acute heart failure: New insights from ASCEND-HF. International Journal of Cardiology, 2014, 177, 819-824.	0.8	9
56	The relationship between left ventricular ejection fraction and mortality in patients with acute heart failure: insights from the <scp>ASCENDâ€HF T</scp> rial. European Journal of Heart Failure, 2014, 16, 334-341.	2.9	56
57	Cholesterol End Points Predict Outcome in Patients With Coronary Disease: Quality Improvement Metrics from The Enhancing Secondary Prevention in Coronary Artery Disease (ESP-CAD) Trial. Canadian Journal of Cardiology, 2014, 30, 1627-1632.	0.8	3
58	Case management for blood pressure and lipid level control after minor stroke: PREVENTION randomized controlled trial. Cmaj, 2014, 186, 577-584.	0.9	69
59	Association of global weather changes with acute coronary syndromes: gaining insights from clinical trials data. International Journal of Biometeorology, 2013, 57, 401-408.	1.3	8
60	Neither Diabetes nor Glucose-Lowering Drugs Are Associated With Mortality After Noncardiac Surgery in Patients With Coronary Artery Disease or Heart Failure. Canadian Journal of Cardiology, 2013, 29, 423-428.	0.8	9
61	The relationship between meteorological conditions and index acute coronary events in a global clinical trial. International Journal of Cardiology, 2013, 168, 2315-2321.	0.8	13
62	Evaluation of early percutaneous coronary intervention vs. standard therapy after fibrinolysis for ST-segment elevation myocardial infarction: contribution of weighting the composite endpoint. European Heart Journal, 2013, 34, 903-908.	1.0	28
63	Changes in Heart Failure Outcomes After a Province-Wide Change in Health Service Provision A Natural Experiment in Alberta, Canada. Circulation: Heart Failure, 2013, 6, 76-82.	1.6	28
64	Impact of physician continuity on death or urgent readmission after discharge among patients with heart failure. Cmaj, 2013, 185, E681-E689.	0.9	82
65	Are users of sulphonylureas at the time of an acute coronary syndrome at risk of poorer outcomes?. Diabetes, Obesity and Metabolism, 2013, 15, 1022-1028.	2.2	15
66	Response to Letter Regarding Article, "Mortality and Readmission of Patients With Heart Failure, Atrial Fibrillation, or Coronary Artery Disease Undergoing Noncardiac Surgery: An Analysis of 38 047 Patients― Circulation, 2012, 125, .	1.6	1
67	Testosterone Supplementation in Heart Failure. Circulation: Heart Failure, 2012, 5, 315-321.	1.6	166
68	Predicting the risk of unplanned readmission or death within 30 days of discharge after a heart failure hospitalization. American Heart Journal, 2012, 164, 365-372.	1.2	139
69	Assessment of Dyspnea in Acute Decompensated Heart Failure. Journal of the American College of Cardiology, 2012, 59, 1441-1448.	1.2	35
70	Trends in heart failure care: has the incident diagnosis of heart failure shifted from the hospital to the emergency department and outpatient clinics?. European Journal of Heart Failure, 2011, 13, 142-147.	2.9	116
71	Refining clinical trial composite outcomes: An application to the Assessment of the Safety and Efficacy of a New Thrombolytic–3 (ASSENT-3) trial. American Heart Journal, 2011, 161, 848-854.	1.2	45
72	The epidemiology of atrial fibrillation in adults depends on locale of diagnosis. American Heart Journal, 2011, 161, 986-992.e1.	1.2	38

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73	Determining the Cost Economic "Tipping Point―for the Addition of a Regional Percutaneous Coronary Intervention Facility. Canadian Journal of Cardiology, 2011, 27, 567-572.	0.8	4
74	Meta-analysis: Cardiac Resynchronization Therapy for Patients With Less Symptomatic Heart Failure. Annals of Internal Medicine, 2011, 154, 401.	2.0	113
75	Use of oral proton pump inhibitors is not associated with harm in patients with chronic heart failure in an ambulatory setting. European Journal of Heart Failure, 2011, 13, 1211-1215.	2.9	8
76	Risk stratification schemes, anticoagulation use and outcomes: the risk-treatment paradox in patients with newly diagnosed non-valvular atrial fibrillation. Heart, 2011, 97, 2046-2050.	1.2	73
77	Mortality and Readmission of Patients With Heart Failure, Atrial Fibrillation, or Coronary Artery Disease Undergoing Noncardiac Surgery. Circulation, 2011, 124, 289-296.	1.6	186
78	Resource Use in the Last 6 Months of Life Among Patients With Heart Failure in Canada. Archives of Internal Medicine, 2011, 171, 211.	4.3	65
79	Effect of \hat{I}^2 -blocker use on outcomes after discharge in patients who underwent cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 182-187.e1.	0.4	36
80	Relationship between feeding schedules and gastric distress during retinopathy of prematurity screening eye examinations. Journal of AAPOS, 2010, 14, 334-339.	0.2	4
81	Response to Letter Regarding Article, "Heart Failure Is a Risk Factor for Orthopedic Fracture: A Population-Based Analysis of 16 294 Patients― Circulation, 2009, 120, .	1.6	0
82	Declining In-Hospital Mortality and Increasing Heart Failure Incidence in Elderly Patients With First Myocardial Infarction. Journal of the American College of Cardiology, 2009, 53, 13-20.	1.2	309
83	Heart Failure Is a Risk Factor for Orthopedic Fracture. Circulation, 2008, 118, 1946-1952.	1.6	136
84	Acute heart failure in the emergency department: Short and longâ€term outcomes of elderly patients with heart failure. European Journal of Heart Failure, 2008, 10, 308-314.	2.9	104
85	The Macular Automated Photostress Test. American Journal of Ophthalmology, 2007, 143, 596-600.	1.7	8
86	PHOTODYNAMIC THERAPY FOR JUXTAFOVEAL CHOROIDAL NEOVASCULARIZATION DUE TO OCULAR HISTOPLASMOSIS SYNDROME. Retina, 2005, 25, 26-32.	1.0	30
87	Pars plana vitrectomy with internal limiting membranectomy for refractory diabetic macular edema without a taut posterior hyaloid. Graefe's Archive for Clinical and Experimental Ophthalmology, 2005, 243, 20-25.	1.0	83
88	Drug pricing for a novel treatment for wet macular degeneration: using incremental cost-effectiveness ratios to ensure societal value. Canadian Journal of Ophthalmology, 2005, 40, 369-377.	0.4	16
89	Progression of visual loss and time between initial assessment and treatment of wet age-related macular degeneration. Canadian Journal of Ophthalmology, 2005, 40, 313-319.	0.4	43
90	VISUAL OUTCOMES AND COMPLICATIONS AFTER MULTIPLE VITRECTOMIES FOR DIABETIC VITREOUS HEMORRHAGE. Retina, 2004, 24, 19-22.	1.0	17

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91	Utilities associated with diabetic retinopathy: results from a Canadian sample. British Journal of Ophthalmology, 2003, 87, 259-261.	2.1	66
92	OCULAR PHOTODYNAMIC THERAPY WITH VERTEPORFIN FOR CHOROIDAL NEOVASCULARIZATION SECONDARY TO OCULAR HISTOPLASMOSIS SYNDROME. Retina, 2003, 23, 299-306.	1.0	42