Douglas S Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/994876/publications.pdf

Version: 2024-02-01

280 papers 21,005 citations

68 h-index 138 g-index

283 all docs

283 docs citations

times ranked

283

21908 citing authors

#	Article	IF	CITATIONS
1	Risk factors associated with long-term mortality and complications after thoracoabdominal aortic aneurysm repair. Journal of Vascular Surgery, 2022, 75, 1135-1141.e3.	0.6	6
2	Age, Not Sex, Modifies the Effect of Frailty on Long-term Outcomes After Cardiac Surgery. Annals of Surgery, 2022, 275, 800-806.	2.1	13
3	Using fractional polynomials and restricted cubic splines to model nonâ€proportional hazards or timeâ€varying covariate effects in the Cox regression model. Statistics in Medicine, 2022, 41, 612-624.	0.8	18
4	Dissecting the Effects of Neighbourhood-Level Measures of Social Disadvantage After Percutaneous Coronary Intervention. Canadian Journal of Cardiology, 2022, 38, 11-12.	0.8	1
5	Prediction of Sudden Cardiac Arrest in the General Population: Review of Traditional and Emerging Risk Factors. Canadian Journal of Cardiology, 2022, 38, 465-478.	0.8	25
6	Estimation of the Absolute Risk of Cardiovascular Disease and Other Events: Issues With the Use of Multiple Fine-Gray Subdistribution Hazard Models. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, CIRCOUTCOMES121008368.	0.9	11
7	Long-Term Outcomes in Adult Patients With Pulmonary Hypertension After Percutaneous Closure of Atrial Septal Defects. Circulation: Cardiovascular Interventions, 2022, 15, CIRCINTERVENTIONS121011110.	1.4	3
8	Factors associated with SARS-CoV-2 test positivity in long-term care homes: A population-based cohort analysis using machine learning. The Lancet Regional Health Americas, 2022, 6, 100146.	1.5	3
9	Association of Diabetes Duration and Glycemic Control With Stroke Rate in Patients With Atrial Fibrillation and Diabetes: A Populationâ€Based Cohort Study. Journal of the American Heart Association, 2022, 11, e023643.	1.6	5
10	The association between anticoagulation and adverse outcomes after a positive SARS-CoV-2 test among older outpatients: A population-based cohort study. Thrombosis Research, 2022, 211, 114-122.	0.8	5
11	Derivation and validation of a clinical risk score to predict death among patients awaiting cardiac surgery in Ontario, Canada: a population-based study. CMAJ Open, 2022, 10, E173-E182.	1.1	O
12	Long-term Outcomes of Adults With Tricuspid Regurgitation Following Transcatheter Atrial Septal Defect Closure. Canadian Journal of Cardiology, 2022, 38, 330-337.	0.8	0
13	Variations in Coronary Revascularization Practices and Their Effect on Longâ€Term Outcomes. Journal of the American Heart Association, 2022, 11, e022770.	1.6	4
14	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
15	Association of Influenza Vaccination With Cardiovascular Risk. JAMA Network Open, 2022, 5, e228873.	2.8	61
16	The risk of death or unplanned readmission after discharge from a COVID-19 hospitalization in Alberta and Ontario. Cmaj, 2022, 194, E666-E673.	0.9	8
17	Empirical analyses and simulations showed that different machine and statistical learning methods had differing performance for predicting blood pressure. Scientific Reports, 2022, 12, .	1.6	5
18	Prevalence and Treatment of Familial Hypercholesterolemia and Severe Hypercholesterolemia in Older Adults in Ontario, Canada. CJC Open, 2022, 4, 739-747.	0.7	2

#	Article	IF	Citations
19	Using big data for cardiovascular health surveillance: Insights from 10.3 million individuals in the CANHEART cohort. Canadian Journal of Cardiology, $2022,$,.	0.8	1
20	Clinical risk, sociodemographic factors, and SARS-CoV-2 infection over time in Ontario, Canada. Scientific Reports, 2022, 12, .	1.6	8
21	Relationship of frailty with excess mortality during the COVID-19 pandemic: a population-level study in Ontario, Canada. Aging Clinical and Experimental Research, 2022, 34, 2557-2565.	1.4	2
22	Association of Early Physician Follow-up With Readmission Among Patients Hospitalized for Acute Myocardial Infarction, Congestive Heart Failure, or Chronic Obstructive Pulmonary Disease. JAMA Network Open, 2022, 5, e2222056.	2.8	6
23	The associations between direct and delayed critical care unit admission with mortality and readmissions among patients with heart failure. American Heart Journal, 2021, 233, 20-38.	1.2	5
24	Intensity of Guideline-Directed Medical Therapy for Coronary Heart Disease and Ischemic Heart Failure Outcomes. American Journal of Medicine, 2021, 134, 672-681.e4.	0.6	3
25	Uptake of the Heart Failure Management Incentive Billing Code by Family Physicians in Ontario, Canada: A Retrospective Cohort Study. Canadian Journal of Cardiology, 2021, 37, 508-512.	0.8	5
26	Health care costs of endovascular compared with open thoracoabdominal aortic aneurysm repair. Journal of Vascular Surgery, 2021, 73, 1934-1941.e1.	0.6	7
27	Machine learning vs. conventional statistical models for predicting heart failure readmission and mortality. ESC Heart Failure, 2021, 8, 106-115.	1.4	82
28	Outcomes after endovascular versus open thoracoabdominal aortic aneurysm repair: A population-based study. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 516-527.e6.	0.4	42
29	Derivation of Patient-Defined Adverse Cardiovascular and Noncardiovascular Events Through a Modified Delphi Process. JAMA Network Open, 2021, 4, e2032095.	2.8	13
30	Long-Term Outcomes After Atrial Septal Defect Transcatheter Closure by Age and Against Population Controls. JACC: Cardiovascular Interventions, 2021, 14, 566-575.	1.1	13
31	CCS/CHFS Heart Failure Guidelines Update: Defining a New Pharmacologic Standard of Care for Heart Failure With Reduced Ejection Fraction. Canadian Journal of Cardiology, 2021, 37, 531-546.	0.8	170
32	Rate of COVID-19 infection in patients with ST-segment elevation myocardial infarction. CJC Open, 2021, 3, 1214-1216.	0.7	0
33	Long-term mortality risk stratification of liver transplant recipients: real-time application of deep learning algorithms on longitudinal data. The Lancet Digital Health, 2021, 3, e295-e305.	5.9	41
34	Longâ€Term Cardiovascular Outcomes After Pregnancy in Women With Heart Disease. Journal of the American Heart Association, 2021, 10, e020584.	1.6	16
35	Validation of Diagnosis and Procedure Codes for Revascularization for Peripheral Artery Disease in Ontario Administrative Databases. Clinical and Investigative Medicine, 2021, 44, E36-43.	0.3	8
36	Early invasive coronary angiography and acute ischaemic heart failure outcomes. European Heart Journal, 2021, 42, 3756-3766.	1.0	10

#	Article	IF	CITATIONS
37	Temporal Trends in Hospitalization for Lower Extremity Peripheral Artery Disease in Ontario: The Importance of Diabetes. Canadian Journal of Cardiology, 2021, 37, 1507-1512.	0.8	10
38	Characteristics and Outcomes of Women Developing Heart Failure After Early Stage Breast Cancer Chemotherapy: A Population-Based Matched Cohort Study. Circulation: Heart Failure, 2021, 14, e008110.	1.6	8
39	Cardiovascular Risk Associated With Ibrutinib Use in Chronic Lymphocytic Leukemia: A Population-Based Cohort Study. Journal of Clinical Oncology, 2021, 39, 3453-3462.	0.8	32
40	Machine Learning Compared With Conventional Statistical Models for Predicting Myocardial Infarction Readmission and Mortality: A Systematic Review. Canadian Journal of Cardiology, 2021, 37, 1207-1214.	0.8	29
41	Outcomes and healthcare resource utilization in adult congenital heart disease patients with heart failure. ESC Heart Failure, 2021, 8, 4139-4151.	1.4	11
42	Association between sepsis survivorship and long-term cardiovascular outcomes in adults: a systematic review and meta-analysis. Intensive Care Medicine, 2021, 47, 931-942.	3.9	31
43	Effect of Cognitive Reserve on the Association of Vascular Brain Injury With Cognition. Neurology, 2021, 97, e1707-e1716.	1.5	13
44	Predictors of mortality among <scp>longâ€term</scp> care residents with <scp>SARSâ€CoV</scp> â€2 infection. Journal of the American Geriatrics Society, 2021, 69, 3377-3388.	1.3	20
45	Missing Data in Clinical Research: A Tutorial on Multiple Imputation. Canadian Journal of Cardiology, 2021, 37, 1322-1331.	0.8	257
46	Rationale and design of the comparison of outcomes and access to care for heart failure (COACH) trial: A stepped wedge cluster randomized trial. American Heart Journal, 2021, 240, 1-10.	1.2	8
47	Statin Exposure and Risk of Heart Failure After Anthracycline―or Trastuzumabâ€Based Chemotherapy for Early Breast Cancer: A Propensity Scoreâ€'Matched Cohort Study. Journal of the American Heart Association, 2021, 10, e018393.	1.6	47
48	Statins and SARSâ€CoVâ€2 Infection: Results of a Populationâ€Based Prospective Cohort Study of 469Â749 Adults From 2 Canadian Provinces. Journal of the American Heart Association, 2021, 10, e022330.	1.6	11
49	Emergency Department Visits, Care, and Outcome After Stroke and Myocardial Infarction During the COVID-19 Pandemic Phases. CJC Open, 2021, 3, 1230-1237.	0.7	5
50	The impact of reporting magnetic resonance imaging incidental findings in the Canadian alliance for healthy hearts and minds cohort. BMC Medical Ethics, 2021, 22, 145.	1.0	1
51	Morbidity and health care use among siblings of children with cancer: A populationâ€based study. Pediatric Blood and Cancer, 2021, , e29438.	0.8	2
52	Derivation and validation of predictive indices for 30-day mortality after coronary and valvular surgery in Ontario, Canada. Cmaj, 2021, 193, E1757-E1765.	0.9	7
53	Multiple arterial coronary bypass grafting is associated with better survival compared with second-generation drug-eluting stents in patients with stable multivessel coronary artery disease. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.4	4
54	Real-world risk of cardiovascular outcomes associated with hypertriglyceridaemia among individuals with atherosclerotic cardiovascular disease and potential eligibility for emerging therapies. European Heart Journal, 2020, 41, 86-94.	1.0	71

#	Article	IF	Citations
55	Comparing the high-dimensional propensity score for use with administrative data with propensity scores derived from high-quality clinical data. Statistical Methods in Medical Research, 2020, 29, 568-588.	0.7	17
56	Long-Term Mortality Following Transcatheter Atrial Septal Defects Closure in Comparison to the General Population. Journal of the American College of Cardiology, 2020, 76, 482-484.	1.2	1
57	Estimating the Net Benefit of Improvements in Hospital Performance. Medical Care, 2020, 58, 651-657.	1.1	1
58	Referral and access to heart function clinics: A realist review. Journal of Evaluation in Clinical Practice, 2020, 27, 949-964.	0.9	6
59	Systemizing the Evaluation of Acute Heart Failure in the Emergency Department. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006168.	0.9	7
60	Revascularization Strategies for the Treatment of Multivessel Coronary Artery Disease in Patients With Diabetes Mellitus. Circulation: Cardiovascular Interventions, 2020, 13, e009082.	1.4	3
61	Long-Term Survival After Surgical or Percutaneous Revascularization in Patients With Diabetes and MultivesselÂCoronary Disease. Journal of the American College of Cardiology, 2020, 76, 1153-1164.	1.2	48
62	Sex-Specific Associations of Cardiovascular Risk Factors and Biomarkers With Incident HeartÂFailure. Journal of the American College of Cardiology, 2020, 76, 1455-1465.	1.2	54
63	Prevalence and outcomes of pulmonary hypertension after percutaneous closure of atrial septal defect: a systematic review and meta-analysis. European Respiratory Review, 2020, 29, 200099.	3.0	8
64	Sex-specific temporal trends in ambulatory heart failure incidence, mortality and hospitalisation in Ontario, Canada from 1994 to 2013: a population-based cohort study. BMJ Open, 2020, 10, e044126.	0.8	3
65	Health Care Use Before First HeartÂFailure Hospitalization. JACC: Heart Failure, 2020, 8, 1024-1034.	1.9	10
66	Response by Cram et al to Letter Regarding Article, "Utilization of Advanced Cardiovascular Therapies in the United States and Canada: An Observational Study of New York and Ontario Administrative Data― Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006587.	0.9	0
67	Readmission rates following heart failure: a scoping review of sex and gender based considerations. BMC Cardiovascular Disorders, 2020, 20, 223.	0.7	17
68	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. Cmaj, 2020, 192, E442-E449.	0.9	31
69	Do acute changes in ambient air pollution increase the risk of potentially fatal cardiac arrhythmias in patients with implantable cardioverter defibrillators?. Environmental Health, 2020, 19, 72.	1.7	3
70	Association of Left Ventricular Ejection Fraction with Mortality and Hospitalizations. Journal of the American Society of Echocardiography, 2020, 33, 802-811.e6.	1.2	37
71	Utilization of Advanced Cardiovascular Therapies in the United States and Canada. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006037.	0.9	11
72	Comparing a multivariate response Bayesian random effects logistic regression model with a latent variable item response theory model for provider profiling on multiple binary indicators simultaneously. Statistics in Medicine, 2020, 39, 1390-1406.	0.8	6

#	Article	IF	CITATIONS
73	Association Between Palliative Care and Death at Home in Adults With Heart Failure. Journal of the American Heart Association, 2020, 9, e013844.	1.6	28
74	Readmission and Mortality After Hospitalization for Myocardial Infarction and HeartÂFailure. Journal of the American College of Cardiology, 2020, 75, 736-746.	1.2	34
75	Heart failure management insights from primary care physicians and allied health care providers in Southwestern Ontario. BMC Family Practice, 2020, 21, 8.	2.9	6
76	CCS/CHFS Heart Failure Guidelines: Clinical Trial Update on Functional Mitral Regurgitation, SGLT2 Inhibitors, ARNI in HFpEF, and Tafamidis in Amyloidosis. Canadian Journal of Cardiology, 2020, 36, 159-169.	0.8	89
77	Prevalence of Undiagnosed Obstructive Sleep Apnea Among Patients Hospitalized for Cardiovascular Disease and Associated In-Hospital Outcomes: A Scoping Review. Journal of Clinical Medicine, 2020, 9, 989.	1.0	20
78	Comparison of Troponin Elevation, Prior Myocardial Infarction, and Chest Pain in Acute Ischemic Heart Failure. CJC Open, 2020, 2, 135-144.	0.7	5
79	Abstract 13315: Long-term Risk of Cardiovascular Events Following Hospitalization for Sepsis: A Systematic Review and Meta-analysis. Circulation, 2020, 142, .	1.6	1
80	Trends in the Use of Cardiac Imaging for Patients With Heart Failure in Canada. JAMA Network Open, 2019, 2, e198766.	2.8	29
81	Reply. JACC: Heart Failure, 2019, 7, 995-996.	1.9	0
82	Hypertrophic Cardiomyopathy–Related Sudden Cardiac Death in Young People in Ontario. Circulation, 2019, 140, 1706-1716.	1.6	82
83	Increased Risk of All Cardiovascular Disease Subtypes Among Childhood Cancer Survivors. Circulation, 2019, 140, 1041-1043.	1.6	43
84	Sex Differences in Longâ€Term Survival After Major Cardiac Surgery: A Populationâ€Based Cohort Study. Journal of the American Heart Association, 2019, 8, e013260.	1.6	75
85	Association of Early-Stage Breast Cancer and Subsequent Chemotherapy With Risk of Atrial Fibrillation. JAMA Network Open, 2019, 2, e1911838.	2.8	18
86	Development and validation of a multivariable prediction model for major adverse cardiovascular events after early stage breast cancer: a population-based cohort study. European Heart Journal, 2019, 40, 3913-3920.	1.0	60
87	Prospective Validation of the Emergency Heart Failure Mortality Risk Grade for Acute Heart Failure. Circulation, 2019, 139, 1146-1156.	1.6	79
88	Next-Generation Approaches to Predicting the Need for Heart Failure Hospitalization. Canadian Journal of Cardiology, 2019, 35, 379-381.	0.8	1
89	The Risk of Heart Failure and Other Cardiovascular Hospitalizations After Early Stage Breast Cancer: A Matched Cohort Study. Journal of the National Cancer Institute, 2019, 111, 854-862.	3.0	49
90	Mortality Models for Heart Failure: Should they be De Novo or Recalibrated?. Journal of Cardiac Failure, 2019, 25, 576-578.	0.7	0

#	Article	IF	CITATIONS
91	Importance of Nonobstructive CoronaryÂArtery Disease in the PrognosisÂof Patients With Heart Failure. JACC: Heart Failure, 2019, 7, 493-501.	1.9	24
92	Incidence of Heart Failure Among Immigrants to Ontario, Canada: A CANHEART Immigrant Study. Journal of Cardiac Failure, 2019, 25, 425-435.	0.7	8
93	Comparison of Readmission and Death Among Patients With Cardiac Disease in Northern vs Southern Ontario. Canadian Journal of Cardiology, 2019, 35, 341-351.	0.8	10
94	Comparative effectiveness of the different components of care provided in heart failure clinicsâ€"protocol for a systematic review and network meta-analysis. Systematic Reviews, 2019, 8, 40.	2.5	4
95	Trends in cardiovascular care and event rates among First Nations and other people with diabetes in Ontario, Canada, 1996–2015. Cmaj, 2019, 191, E1291-E1298.	0.9	11
96	Effect of Variable Selection Strategy on the Performance of Prognostic Models When Using Multiple Imputation. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005927.	0.9	22
97	Association of Follow-Up Care With Long-Term Death and Subsequent Hospitalization in Patients With Atrial Fibrillation Who Receive Emergency Care in the Province of Ontario. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e006498.	2.1	9
98	Health Care Utilization After Ventricular Tachycardia Ablation: A Propensity Score-Matched Cohort Study. Canadian Journal of Cardiology, 2019, 35, 169-177.	0.8	4
99	Physician follow-up and long-term use of evidence-based medication for patients with hypertension who were discharged from an emergency department: a prospective cohort study. CMAJ Open, 2018, 6, E151-E161.	1.1	7
100	An Appraisal of Biomarker-Based Risk-Scoring Models in Chronic Heart Failure: Which One Is Best?. Current Heart Failure Reports, 2018, 15, 24-36.	1.3	13
101	Association of Cardiovascular Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. JAMA Cardiology, 2018, 3, 215.	3.0	186
102	Recurrent events analysis for examination of hospitalizations in heart failure: insights from the Enhanced Feedback for Effective Cardiac Treatment (EFFECT) trial. European Heart Journal Quality of Care & Dutcomes, 2018, 4, 18-26.	1.8	20
103	Clustered Emergency Room Visits Following an Acute Heart Failure Admission: A Populationâ€Based Study. Journal of the American Heart Association, 2018, 7, .	1.6	4
104	Emergency Heart Failure Mortality Risk Grade score performance for 7-day mortality prediction in patients with heart failure attended at the emergency department: validation in a Spanish cohort. European Journal of Emergency Medicine, 2018, 25, 169-177.	0.5	32
105	Diagnostic and prognostic significance of transient ischemic dilation (TID) in myocardial perfusion imaging: A systematic review and meta-analysis. Journal of Nuclear Cardiology, 2018, 25, 724-737.	1.4	31
106	Predicting Survival in Patients With Heart Failure With an Implantable Cardioverter Defibrillator: The Heart Failure Meta-Score. Journal of Cardiac Failure, 2018, 24, 735-745.	0.7	17
107	Predictors and outcomes of heart failure with midâ€range ejection fraction. European Journal of Heart Failure, 2018, 20, 651-659.	2.9	91
108	Predictors of obtaining follow-up care in the province of Ontario, Canada, following a new diagnosis of atrial fibrillation, heart failure, and hypertension in the emergency department. Canadian Journal of Emergency Medicine, 2018, 20, 377-391.	0.5	9

#	Article	IF	Citations
109	Risk-Imaging Mismatch in Cardiac Imaging Practices for Women Receiving Systemic Therapy for Early-Stage Breast Cancer: A Population-Based Cohort Study. Journal of Clinical Oncology, 2018, 36, 2980-2987.	0.8	37
110	Patient engagement in a trial testing a new strategy of care for acute heart failure. Cmaj, 2018, 190, S34-S36.	0.9	4
111	Effect of early physician follow-up on mortality and subsequent hospital admissions after emergency care for heart failure: a retrospective cohort study. Cmaj, 2018, 190, E1468-E1477.	0.9	22
112	Disability–free survival after coronary artery bypass grafting in women and men with heart failure. Open Heart, 2018, 5, e000911.	0.9	25
113	Jack V. Tu, 1965–2018. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, .	0.9	0
114	Comparison of cardiac surgery mortality reports using administrative and clinical data sources: a prospective cohort study. CMAJ Open, 2018, 6, E316-E321.	1.1	7
115	Outcomes of ICDs and CRTs in patients with chronic kidney disease: a meta-analysis of 21,000 patients. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 123-129.	0.6	6
116	Long term outcomes among adults post transcatheter atrial septal defect closure: Systematic review and meta-analysis. International Journal of Cardiology, 2018, 270, 126-132.	0.8	23
117	The Association of Obesity and Cardiometabolic Traits With IncidentÂHFpEF and HFrEF. JACC: Heart Failure, 2018, 6, 701-709.	1.9	254
118	Importance of Considering Competing Risks in Time-to-Event Analyses. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, e004580.	0.9	80
119	Heart rate in patients with reduced ejection fraction: relationship between single time point measurement and mean heart rate on prolonged implantable cardioverter defibrillator monitoring. BMC Cardiovascular Disorders, 2018, 18, 17.	0.7	2
120	A clinical decision instrument to predict 30-day death and cardiovascular hospitalizations after an emergency department visit for atrial fibrillation: The Atrial Fibrillation in the Emergency Room, Part 2 (AFTER2) study. American Heart Journal, 2018, 203, 85-92.	1.2	12
121	Effect of Prepublication Results on Trends in Prescribing of Antihypertensive Medication. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	0.9	1
122	Interprovincial Differences in Canadian Coronary Care Unit Resource Use and Outcomes. Canadian Journal of Cardiology, 2017, 33, 166-169.	0.8	13
123	The association of chronic kidney disease and microalbuminuria with heart failure with preserved vs. reduced ejection fraction. European Journal of Heart Failure, 2017, 19, 615-623.	2.9	44
124	Associations Between Short or Long LengthÂof Stay and 30-Day Readmission andÂMortality in Hospitalized Patients With HeartÂFailure. JACC: Heart Failure, 2017, 5, 578-588.	1.9	91
125	The Cardiovascular Health in Ambulatory Care Research Team performance indicators for the primary prevention of cardiovascular disease: a modified Delphi panel study. CMAJ Open, 2017, 5, E315-E321.	1.1	9
126	Short Length of Stay After Elective Transfemoral Transcatheter Aortic Valve Replacement is Not Associated With Increased Early or Late Readmission Risk. Journal of the American Heart Association, 2017, 6, .	1.6	26

#	Article	IF	Citations
127	Regional variations in ambulatory care and incidence of cardiovascular events. Cmaj, 2017, 189, E494-E501.	0.9	44
128	Cardiovascular toxicity of angiogenesis inhibitors in treatment of malignancy: A systematic review and meta-analysis. Cancer Treatment Reviews, 2017, 53, 120-127.	3.4	178
129	Reply. JACC: Heart Failure, 2017, 5, 761-762.	1.9	0
130	Mortality Implications of Appropriate Implantable Cardioverter Defibrillator Therapy in Secondary Prevention Patients: Contrasting Mortality in Primary Prevention Patients From a Prospective Populationâ€Based Registry. Journal of the American Heart Association, 2017, 6, .	1.6	20
131	Reply. JACC: Heart Failure, 2017, 5, 618-619.	1.9	0
132	Association of Atrial Fibrillation and Oral Anticoagulant Use With Perioperative Outcomes After Major Noncardiac Surgery. Journal of the American Heart Association, 2017, 6, .	1.6	8
133	Validation of prediction models: examining temporal and geographic stability of baseline risk and estimated covariate effects. Diagnostic and Prognostic Research, 2017, 1, 12.	0.8	34
134	Adverse cardiac events associated with incident opioid drug use among older adults with COPD. European Journal of Clinical Pharmacology, 2017, 73, 1287-1295.	0.8	23
135	A Population-Based Study of Cardiovascular Mortality Following Early-Stage Breast Cancer. JAMA Cardiology, 2017, 2, 88.	3.0	232
136	Prognostic impact of SPECT-MPI after renal transplantation. Journal of Nuclear Cardiology, 2017, 24, 295-303.	1.4	3
137	Developing pointsâ€based riskâ€scoring systems in the presence of competing risks. Statistics in Medicine, 2016, 35, 4056-4072.	0.8	87
138	Breast Cancer Therapy–Related Cardiac Dysfunction in Adult Women Treated in Routine Clinical Practice: A Population-Based Cohort Study. Journal of Clinical Oncology, 2016, 34, 2239-2246.	0.8	125
139	The risk of myocardial infarction with aromatase inhibitors relative to tamoxifen in post-menopausal women with early stage breast cancer. European Journal of Cancer, 2016, 68, 11-21.	1.3	65
140	Design and rationale for the Acute Congestive Heart Failure Urgent Care Evaluation: The ACUTE Study. American Heart Journal, 2016, 181, 60-65.	1.2	12
141	Geographic and temporal validity of prediction models: different approaches were useful to examine model performance. Journal of Clinical Epidemiology, 2016, 79, 76-85.	2.4	54
142	High-Density Lipoprotein Cholesterol andÂCause-Specific Mortality in IndividualsÂWithout Previous Cardiovascular Conditions. Journal of the American College of Cardiology, 2016, 68, 2073-2083.	1.2	253
143	Care Setting Intensity and Outcomes After Emergency Department Presentation Among Patients With Acute Heart Failure. Journal of the American Heart Association, 2016, 5, .	1.6	5
144	Response to Letter Regarding Article, "Atrial Fibrillation Begets Heart Failure and Vice Versa: Temporal Associations and Differences in Preserved Versus Reduced Ejection Fraction― Circulation, 2016, 133, e692-3.	1.6	45

#	Article	IF	Citations
145	Are Guidelines Mantra? Musings About Uncertainty in Medicine. Journal of Cardiac Failure, 2016, 22, 483-484.	0.7	2
146	Predicting Heart Failure With Preserved and Reduced Ejection Fraction. Circulation: Heart Failure, $2016, 9, .$	1.6	227
147	Impact of Nitrate Use on Survival in Acute Heart Failure: A Propensityâ€Matched Analysis. Journal of the American Heart Association, 2016, 5, .	1.6	15
148	Introduction to the Analysis of Survival Data in the Presence of Competing Risks. Circulation, 2016, 133, 601-609.	1.6	1,527
149	Stroke and Heart Failure: Clinical Features, Access to Care, and Outcomes. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1048-1056.	0.7	16
150	Cardiovascular outcomes after pharmacologic stress myocardial perfusion imaging. American Heart Journal, 2016, 174, 138-146.	1.2	4
151	Atrial Fibrillation Begets Heart Failure and Vice Versa. Circulation, 2016, 133, 484-492.	1.6	561
152	Incident atrial fibrillation in the emergency department in Ontario: a population-based retrospective cohort study of follow-up care. CMAJ Open, 2015, 3, E182-E191.	1.1	12
153	Integrated Cardiovascular Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2015, 35, 114-123.	1.2	5
154	Low value cardiac testing and Choosing Wisely. BMJ Quality and Safety, 2015, 24, 89-91.	1.8	4
155	Influence of Patient Goals of Care on Performance Measures in Patients Hospitalized for Heart Failure. Circulation: Heart Failure, 2015, 8, 481-488.	1.6	17
156	Personalized Care for Patients With Heart Failure and Diabetes: Can We Afford Not to Do It?. Journal of Cardiac Failure, 2015, 21, 738-740.	0.7	0
157	Can Diagnostic and Procedural Skills Required to Practice Cardiology as a Specialist Be Mastered in 3 Years?. Canadian Journal of Cardiology, 2015, 31, 91-94.	0.8	4
158	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART). Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 204-212.	0.9	143
159	Presentation blood glucose and death, hospitalization, and future diabetes risk in patients with acute heart failure syndromes. European Heart Journal, 2015, 36, 924-931.	1.0	52
160	Consistency of benefit from an early invasive strategy after fibrinolysis: a patient-level meta-analysis. Heart, 2015, 101, 1554-1561.	1.2	10
161	A Clinical Decision Instrument for 30-Day Death After an Emergency Department Visit for Atrial Fibrillation in the Emergency Room (AFTER) Study. Annals of Emergency Medicine, 2015, 66, 658-668.e6.	0.3	19
162	Clinical Risk Stratification for Primary Prevention Implantable Cardioverter Defibrillators. Circulation: Heart Failure, 2015, 8, 927-937.	1.6	49

#	Article	IF	Citations
163	Incidence of Major Cardiovascular Events in Immigrants to Ontario, Canada. Circulation, 2015, 132, 1549-1559.	1.6	100
164	Assessing Risk and Preventing 30-Day Readmissions in Decompensated Heart Failure: Opportunity to Intervene?. Current Heart Failure Reports, 2015, 12, 309-317.	1.3	34
165	Dying from Cardiovascular Disease: An Epidemiologic Perspective. , 2015, , 1-20.		0
166	Quality improvement strategies to optimise transition of patients with heart failure to independent living: protocol for a scoping review. BMJ Open, 2014, 4, e005711.	0.8	3
167	Outcomes in patients with heart failure treated in hospitals with varying admission rates: population-based cohort study. BMJ Quality and Safety, 2014, 23, 981-988.	1.8	20
168	Response to Letter Regarding Article, "Survival After Implantable Cardioverter-Defibrillator Implantation in the Elderly― Circulation, 2014, 129, e337-8.	1.6	1
169	Association of Heart Rate at Hospital Discharge With Mortality and Hospitalizations in Patients With Heart Failure. Circulation: Heart Failure, 2014, 7, 12-20.	1.6	42
170	Ischemic Electrocardiographic Abnormalities and Prognosis in Decompensated Heart Failure. Circulation: Heart Failure, 2014, 7, 986-993.	1.6	33
171	Current Use of Domperidone and Co-prescribing of Medications that Increase Its Arrhythmogenic Potential Among Older Adults: A Population-Based Cohort Study in Ontario, Canada. Drugs and Aging, 2014, 31, 805-813.	1.3	6
172	Prophylactic Defibrillators in Patients With Severe Chronic Kidney Disease. JAMA Internal Medicine, 2014, 174, 995.	2.6	20
173	Relationship Between Care Gaps and Projected Life Expectancy After Acute Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 581-588.	0.9	5
174	Greater Mortality Risk Among Patients With Delayed Follow-up After Implantable Cardioverter Defibrillator Procedures. Canadian Journal of Cardiology, 2014, 30, 598-605.	0.8	5
175	Risk Stratification in Acute Heart Failure. Canadian Journal of Cardiology, 2014, 30, 312-319.	0.8	39
176	Left Ventricular Hypertrophy Patterns and Incidence of Heart Failure With Preserved Versus Reduced Ejection Fraction. American Journal of Cardiology, 2014, 113, 117-122.	0.7	103
177	The role of primary care physician and cardiologist follow-up for low-risk patients with chest pain after emergency department assessment. American Heart Journal, 2014, 168, 289-295.	1.2	25
178	Evaluation of Electronic Medical Record Administrative data Linked Database (EMRALD). American Journal of Managed Care, 2014, 20, e15-21.	0.8	57
179	Using methods from the data-mining and machine-learning literature for disease classification and prediction: a case study examining classification of heart failure subtypes. Journal of Clinical Epidemiology, 2013, 66, 398-407.	2.4	235
180	A comparison of Chinese and non-Chinese Canadian patients hospitalized with heart failure. BMC Cardiovascular Disorders, 2013, 13, 114.	0.7	3

#	Article	IF	CITATIONS
181	Temporal Trends in the Utilization of Echocardiography in Ontario, 2001 to 2009. JACC: Cardiovascular Imaging, 2013, 6, 515-522.	2.3	44
182	Aortic Root Remodeling and Risk of Heart Failure in the Framingham Heart Study. JACC: Heart Failure, 2013, 1, 79-83.	1.9	54
183	Predictors of New-Onset Heart Failure. Circulation: Heart Failure, 2013, 6, 279-286.	1.6	271
184	Survival After Implantable Cardioverter-Defibrillator Implantation in the Elderly. Circulation, 2013, 127, 2383-2392.	1.6	95
185	A Population-Based Study to Evaluate the Effectiveness of Multidisciplinary Heart Failure Clinics and Identify Important Service Components. Circulation: Heart Failure, 2013, 6, 68-75.	1.6	53
186	Outcomes and Care of Patients With Acute Heart Failure Syndromes and Cardiac Troponin Elevation. Circulation: Heart Failure, 2013, 6, 193-202.	1.6	42
187	Association of physical activity and heart failure with preserved vs. reduced ejection fraction in the elderly: the Framingham Heart Study. European Journal of Heart Failure, 2013, 15, 742-746.	2.9	78
188	Association Between Physician Follow-Up and Outcomes of Care After Chest Pain Assessment in High-Risk Patients. Circulation, 2013, 127, 1386-1394.	1.6	35
189	Do elderly patients benefit from implantable defibrillators?. Aging Health, 2013, 9, 555-557.	0.3	0
190	Administrative Hospitalization Database Validation of Cardiac Procedure Codes. Medical Care, 2013, 51, e22-e26.	1.1	97
191	Socioeconomic Status, Functional Recovery, and Long-Term Mortality among Patients Surviving Acute Myocardial Infarction. PLoS ONE, 2013, 8, e65130.	1.1	70
192	Trends in the incidence and outcomes of heart failure in Ontario, Canada: 1997 to 2007. Cmaj, 2012, 184, E765-E773.	0.9	123
193	Fever and multiorgan infarcts in a 35-year-old man. Cmaj, 2012, 184, 783-788.	0.9	0
194	Lifetime Analysis of Hospitalizations and Survival of Patients Newly Admitted With Heart Failure. Circulation: Heart Failure, 2012, 5, 414-421.	1.6	239
195	Discriminating clinical features of heart failure with preserved vs. reduced ejection fraction in the community. European Heart Journal, 2012, 33, 1734-1741.	1.0	122
196	Sex Differences in Implantable Cardioverter-Defibrillator Outcomes: Findings From a Prospective Defibrillator Database. Annals of Internal Medicine, 2012, 156, 195.	2.0	129
197	Association of Hospital Spending Intensity With Mortality and Readmission Rates in Ontario Hospitals. JAMA - Journal of the American Medical Association, 2012, 307, 1037.	3.8	125
198	Prediction of Heart Failure Mortality in Emergent Care. Annals of Internal Medicine, 2012, 156, 767.	2.0	228

#	Article	IF	CITATIONS
199	Comparison of processes of care and clinical outcomes for patients newly hospitalized for heart failure attended by different physician specialists. American Heart Journal, 2012, 163, 252-259.	1.2	48
200	Reinitiation of Anticoagulation After Warfarin-Associated Intracranial Hemorrhage and Mortality Risk: The Best Practice for Reinitiating Anticoagulation Therapy After Intracranial Bleeding (BRAIN) Study. Canadian Journal of Cardiology, 2012, 28, 33-39.	0.8	87
201	The Challenge of Heart Failure Discharge from the Emergency Department. Current Heart Failure Reports, 2012, 9, 252-259.	1.3	22
202	The Average Lifespan of Patients Discharged from Hospital with Heart Failure. Journal of General Internal Medicine, 2012, 27, 1171-1179.	1.3	49
203	Regression trees for predicting mortality in patients with cardiovascular disease: What improvement is achieved by using ensembleâ€based methods?. Biometrical Journal, 2012, 54, 657-673.	0.6	51
204	Do Women Experience the Same Benefits as Men from Implantable Cardioverter Defibrillators?. Healthcare Quarterly, 2012, 15, 17-20.	0.7	8
205	Why Are Implantable Cardioverter Defibrillator Outcomes in Practice Different from Clinical Trials?. Cardiac Electrophysiology Clinics, 2011, 3, 511-520.	0.7	0
206	Dynamic furosemide dose: A marker of adverse heart failure outcomes. American Heart Journal, 2011, 161, e15.	1.2	0
207	Cardiovascular outcomes are predicted by exercise-stress myocardial perfusion imaging: Impact on death, myocardial infarction, and coronary revascularization procedures. American Heart Journal, 2011, 161, 900-907.	1.2	21
208	Percutaneous Coronary Intervention With vs Without On-Site Cardiac Surgery Backup: A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2011, 27, 664.e9-664.e16.	0.8	15
209	Achieving Quality Indicator Benchmarks and Potential Impact on Coronary Heart Disease Mortality. Canadian Journal of Cardiology, 2011, 27, 756-762.	0.8	12
210	Bundle branch block patterns and long-term outcomes in heart failure. International Journal of Cardiology, 2011, 146, 213-218.	0.8	52
211	Differential effects of bundle branch block morphology in heart failure. International Journal of Cardiology, 2011, 149, 240.	0.8	0
212	Prediction of Emergent Heart Failure Death by Semi-Quantitative Triage Risk Stratification. PLoS ONE, 2011, 6, e23065.	1,1	21
213	Cardiac Dysfunction and Noncardiac Dysfunction as Precursors of Heart Failure With Reduced and Preserved Ejection Fraction in the Community. Circulation, 2011, 124, 24-30.	1.6	274
214	A Systematic Assessment of Causes of Death After Heart Failure Onset in the Community. Circulation: Heart Failure, 2011, 4, 36-43.	1.6	122
215	Predictors of Short-Term Complications After Implantable Cardioverter-Defibrillator Replacement. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 136-142.	2.1	143
216	Improving Prognosis Estimation in Patients with Heart Failure and the Cardiorenal Syndrome. International Journal of Nephrology, 2011, 2011, 1-11.	0.7	6

#	Article	IF	CITATIONS
217	Boosted classification trees result in minor to modest improvement in the accuracy in classifying cardiovascular outcomes compared to conventional classification trees. American Journal of Cardiovascular Disease, $2011, 1, 1-15$.	0.5	7
218	Cost-Effectiveness of Specialized Multidisciplinary Heart Failure Clinics in Ontario, Canada. Value in Health, 2010, 13, 915-921.	0.1	55
219	Early Deaths in Patients With Heart Failure Discharged From the Emergency Department. Circulation: Heart Failure, 2010, 3, 228-235.	1.6	163
220	Response to Letter Regarding Article, "Early Deaths in Heart Failure Patients Discharged From the Emergency Department: A Population-Based Analysis― Circulation: Heart Failure, 2010, 3, .	1.6	0
221	Improved Outcomes With Early Collaborative Care of Ambulatory Heart Failure Patients Discharged From the Emergency Department. Circulation, 2010, 122, 1806-1814.	1.6	159
222	Association of Temporal Trends in Risk Factors and Treatment Uptake With Coronary Heart Disease Mortality, 1994-2005. JAMA - Journal of the American Medical Association, 2010, 303, 1841.	3.8	253
223	Evaluation of Early Complications Related to De Novo Cardioverter Defibrillator Implantation. Journal of the American College of Cardiology, 2010, 55, 774-782.	1.2	222
224	Logistic regression had superior performance compared with regression trees for predicting in-hospital mortality in patients hospitalized with heart failure. Journal of Clinical Epidemiology, 2010, 63, 1145-1155.	2.4	41
225	Diuretic dose and long-term outcomes in elderly patients with heart failure after hospitalization. American Heart Journal, 2010, 160, 264-271.e1.	1.2	86
226	Validation of physician billing and hospitalization data to identify patients with ischemic heart disease		

#	Article	IF	CITATIONS
235	"Dose-dependent―Impact of Recurrent Cardiac Events on Mortality in Patients with Heart Failure. American Journal of Medicine, 2009, 122, 162.e1-162.e9.	0.6	89
236	Evaluating sex differences in population-based utilization of implantable cardioverter-defibrillators: Role of cardiac conditions and noncardiac comorbidities. Heart Rhythm, 2009, 6, 1289-1296.	0.3	36
237	Comparison of One-Year Outcome (Death and Rehospitalization) in Hospitalized Heart Failure Patients With Left Ventricular Ejection Fraction >50% Versus Those With Ejection Fraction <50%. American Journal of Cardiology, 2008, 102, 79-83.	0.7	21
238	Diastolic heart failure: mechanisms and controversies. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 375-386.	3.3	106
239	Life expectancy after an index hospitalization for patients with heart failure: A population-based study. American Heart Journal, 2008, 155, 324-331.	1.2	83
240	Design and implementation of a population-based registry of implantable cardioverter defibrillators (ICDs) in Ontario. Heart Rhythm, 2008, 5, 1250-1256.	0.3	39
241	Hypertension and Valvular Heart Disease. , 2008, , 233-246.		1
242	Patient Satisfaction and Its Relationship With Quality and Outcomes of Care After Acute Myocardial Infarction. Circulation, 2008, 118, 1938-1945.	1.6	96
243	Mortality Risk Assessment and Prognostication. , 2008, , 393-416.		0
244	Use of implantable cardioverter defibrillators in Canadian and US survivors of out-of-hospital cardiac arrest. Cmaj, 2007, 177, 41-46.	0.9	41
245	Antecedent Blood Pressure, Body Mass Index, and the Risk of Incident Heart Failure in Later Life. Hypertension, 2007, 50, 869-876.	1.3	91
246	The contribution of familial and heritable risks in heart failure. Current Opinion in Cardiology, 2007, 22, 214-219.	0.8	7
247	Inequitable distribution of implantable cardioverter defibrillators in Ontario. International Journal of Technology Assessment in Health Care, 2007, 23, 354-361.	0.2	14
248	Predict, prevent and personalize: Genomic and proteomic approaches to cardiovascular medicine. Canadian Journal of Cardiology, 2007, 23, 28A-33A.	0.8	26
249	Gamma Glutamyl Transferase and Metabolic Syndrome, Cardiovascular Disease, and Mortality Risk. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 127-133.	1.1	472
250	Effect of Cardiac and Noncardiac Conditions on Survival After Defibrillator Implantation. Journal of the American College of Cardiology, 2007, 49, 2408-2415.	1.2	140
251	Cardiovascular biomarkers: A risky business. Current Cardiovascular Risk Reports, 2007, 1, 177-179.	0.8	0
252	Outcome of Heart Failure with Preserved Ejection Fraction in a Population-Based Study. New England Journal of Medicine, 2006, 355, 260-269.	13.9	1,710

#	Article	IF	Citations
253	Do case-generic measures of queue performance for bypass surgery accurately reflect the waiting-list experiences of those most urgent?. Journal of Evaluation in Clinical Practice, 2006, 12, 87-93.	0.9	2
254	Goals and guidelines for treating hypertension in a patient with heart failure. Current Treatment Options in Cardiovascular Medicine, 2006, 8, 334-344.	0.4	8
255	Screening for ventricular remodeling. Current Heart Failure Reports, 2006, 3, 5-13.	1.3	7
256	How many patients with heart failure are eligible for cardiac resynchronization? Insights from two prospective cohorts. European Heart Journal, 2006, 27, 323-329.	1.0	45
257	Association of Parental Heart Failure with Risk of Heart Failure in Offspring. New England Journal of Medicine, 2006, 355, 138-147.	13.9	166
258	Quality of Care and Outcomes of Older Patients With Heart Failure Hospitalized in the United States and Canada. Archives of Internal Medicine, 2005, 165, 2486.	4.3	64
259	Novel markers for heart failure diagnosis and prognosis. Current Opinion in Cardiology, 2005, 20, 201-210.	0.8	71
260	Risk-Treatment Mismatch in the Pharmacotherapy of Heart Failure. JAMA - Journal of the American Medical Association, 2005, 294, 1240.	3.8	221
261	Comparison of Coding of Heart Failure and Comorbidities in Administrative and Clinical Data for Use in Outcomes Research. Medical Care, 2005, 43, 182-188.	1.1	318
262	Comparison of angiotensin-converting enzyme inhibitors in the treatment of congestive heart failure. American Journal of Cardiology, 2005, 95, 283-286.	0.7	19
263	Electrocardiographic prediction of the severity of posterior wall perfusion defects on rest technetium-99m Sestamibi myocardial perfusion imaging. Journal of Electrocardiology, 2005, 38, 195-203.	0.4	1
264	A Systematic Review and Meta-analysis of Studies Comparing Readmission Rates and Mortality Rates in Patients With Heart Failure. Archives of Internal Medicine, 2004, 164, 2315.	4.3	194
265	Prophylactic implantable cardioverter-defibrillator therapy in patients with left ventricular systolic dysfunction. Journal of the American College of Cardiology, 2004, 44, 2166-2172.	1.2	194
266	Rates of Hyperkalemia after Publication of the Randomized Aldactone Evaluation Study. New England Journal of Medicine, 2004, 351, 543-551.	13.9	1,581
267	Trends in heart failure outcomes and pharmacotherapy: 1992 to 2000. American Journal of Medicine, 2004, 116, 581-589.	0.6	86
268	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. Lancet, The, 2004, 363, 1751-1756.	6.3	418
269	Regional outcomes of heart failure in Canada. Canadian Journal of Cardiology, 2004, 20, 599-607.	0.8	43
270	Effectiveness of implantable defibrillators for preventing arrhythmic events and death. Journal of the American College of Cardiology, 2003, 41, 1573-1582.	1.2	169

#	Article	IF	CITATIONS
271	Meta-analysis of the effects of endothelin receptor blockade on survival in experimental heart failure. Journal of Cardiac Failure, 2003, 9, 368-374.	0.7	28
272	Predicting Mortality Among Patients Hospitalized for Heart Failure. JAMA - Journal of the American Medical Association, 2003, 290, 2581.	3.8	1,155
273	Care and Outcomes of Patients Newly Hospitalized for Heart Failure in the Community Treated by Cardiologists Compared With Other Specialists. Circulation, 2003, 108, 184-191.	1.6	213
274	CCORT/CCS quality indicators for acute myocardial infarction care. Canadian Journal of Cardiology, 2003, 19, 38-45.	0.8	39
275	CCORT/CCS quality indicators for congestive heart failure care. Canadian Journal of Cardiology, 2003, 19, 357-64.	0.8	48
276	Reversible regional wall motion abnormalities on exercise technetium-99m–gated cardiac single photon emission computed tomography predict high-grade angiographic stenoses. Journal of the American College of Cardiology, 2002, 39, 991-998.	1.2	112
277	Randomized comparison of T-type versus L-type calcium-channel blockade on exercise duration in stable angina: Results of the Posicor Reduction of Ischemia During Exercise (PRIDE) trial. American Heart Journal, 2002, 144, 60-67.	1.2	16
278	Cardiac encasement by metastatic myxoid liposarcoma. Cardiovascular Pathology, 2002, 11, 322-325.	0.7	9
279	A metaanalysis comparing surgical thrombectomy, mechanical thrombectomy, and pharmacomechanical thrombolysis for thrombosed dialysis grafts. Journal of Vascular Surgery, 2002, 36, 939-945.	0.6	101
280	Phosphatidylcholine metabolism in human endothelial cells: modulation by phosphocholine. Molecular and Cellular Biochemistry, 2000, 207, 95-100.	1.4	9