

Harindra C Wijeyesundera

List of Publications by Year in descending order

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Version: 2024-02-01

306
papers

9,671
citations

46918

47
h-index

53109

85
g-index

321
all docs

321
docs citations

321
times ranked

10500
citing authors

#	ARTICLE	IF	CITATIONS
1	Standardized Definition of Structural Valve Degeneration for Surgical and Transcatheter Bioprosthetic Aortic Valves. <i>Circulation</i> , 2018, 137, 388-399.	1.6	350
2	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. <i>Lancet, The</i> , 2018, 391, 2631-2640.	6.3	317
3	Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. <i>European Heart Journal</i> , 2019, 40, 441-451.	1.0	271
4	Association of Temporal Trends in Risk Factors and Treatment Uptake With Coronary Heart Disease Mortality, 1994-2005. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1841.	3.8	253
5	High-Density Lipoprotein Cholesterol and Cause-Specific Mortality in Individuals Without Previous Cardiovascular Conditions. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2073-2083.	1.2	253
6	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1083.	3.8	241
7	Lifetime Analysis of Hospitalizations and Survival of Patients Newly Admitted With Heart Failure. <i>Circulation: Heart Failure</i> , 2012, 5, 414-421.	1.6	239
8	Adverse Effects Associated With Transcatheter Aortic Valve Implantation. <i>Annals of Internal Medicine</i> , 2013, 158, 35.	2.0	237
9	Coronary Artery Bypass Graft Surgery vs Percutaneous Interventions in Coronary Revascularization. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2086.	3.8	233
10	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2752-2763.	1.2	207
11	Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2016, 67, 644-655.	1.2	205
12	Rescue Angioplasty or Repeat Fibrinolysis After Failed Fibrinolytic Therapy for ST-Segment Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2007, 49, 422-430.	1.2	190
13	Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves and Failed Annuloplasty Rings. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1121-1131.	1.2	183
14	The Vancouver 3M (Multidisciplinary, Multimodality, But Minimalist) Clinical Pathway Facilitates Safe Next-Day Discharge Home at Low-, Medium-, and High-Volume Transfemoral Transcatheter Aortic Valve Replacement Centers. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 459-469.	1.1	179
15	Association Between Cardiovascular Risk Factors and Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1523-1532.	1.2	162
16	Risk of Elective Major Noncardiac Surgery After Coronary Stent Insertion. <i>Circulation</i> , 2012, 126, 1355-1362.	1.6	145
17	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 204-212.	0.9	143
18	Definitions and Clinical Trial Design Principles for Coronary Artery Chronic Total Occlusion Therapies: CTO-ARC Consensus Recommendations. <i>Circulation</i> , 2021, 143, 479-500.	1.6	132

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19	Trends in Short- and Long-Term Survival Among Out-of-Hospital Cardiac Arrest Patients Alive at Hospital Arrival. <i>Circulation</i> , 2014, 130, 1883-1890.	1.6	130
20	Clearing the surgical backlog caused by COVID-19 in Ontario: a time series modelling study. <i>Cmaj</i> , 2020, 192, E1347-E1356.	0.9	118
21	Meta-analysis: Effects of Percutaneous Coronary Intervention Versus Medical Therapy on Angina Relief. <i>Annals of Internal Medicine</i> , 2010, 152, 370.	2.0	102
22	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , 2020, 41, 2731-2742.	1.0	97
23	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement. <i>Circulation</i> , 2021, 143, 104-116.	1.6	94
24	Associations Between Short or Long Length of Stay and 30-Day Readmission and Mortality in Hospitalized Patients With Heart Failure. <i>JACC: Heart Failure</i> , 2017, 5, 578-588.	1.9	91
25	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1437-1448.	0.8	85
26	Mid-Term Valve-Related Outcomes After Transcatheter Tricuspid Valve-in-Valve or Valve-in-Ring Replacement. <i>Journal of the American College of Cardiology</i> , 2019, 73, 148-157.	1.2	83
27	Integration of the Duke Activity Status Index into preoperative risk evaluation: a multicentre prospective cohort study. <i>British Journal of Anaesthesia</i> , 2020, 124, 261-270.	1.5	83
28	Transcatheter aortic valve implantation in patients with bicuspid aortic valve: A patient level multi-center analysis. <i>International Journal of Cardiology</i> , 2015, 189, 282-288.	0.8	82
29	Assessing the Association of Appropriateness of Coronary Revascularization and Clinical Outcomes for Patients With Stable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1876-1884.	1.2	80
30	Economic Evaluation of Percutaneous Left Atrial Appendage Occlusion, Dabigatran, and Warfarin for Stroke Prevention in Patients With Nonvalvular Atrial Fibrillation. <i>Circulation</i> , 2013, 127, 2414-2423.	1.6	79
31	Determinants of variations in coronary revascularization practices. <i>Cmaj</i> , 2012, 184, 179-186.	0.9	77
32	Transcatheter ViV Versus Redo Surgical AVR for the Management of Failed Biological Prosthesis. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 765-774.	1.1	76
33	Temporal Trends and Clinical Consequences of Wait Times for Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2018, 138, 483-493.	1.6	75
34	Reporting and representation of ethnic minorities in cardiovascular trials: A systematic review. <i>American Heart Journal</i> , 2013, 166, 52-57.	1.2	74
35	Relationship between initial treatment strategy and quality of life in patients with coronary chronic total occlusions. <i>EuroIntervention</i> , 2014, 9, 1165-1172.	1.4	70
36	Incidence, Predictors, and Prognostic Implications of Hospitalization for Late Bleeding After Percutaneous Coronary Intervention for Patients Older Than 65 Years. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 140-147.	1.4	69

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37	Prevalence and Extent of Obstructive Coronary Artery Disease Among Patients Undergoing Elective Coronary Catheterization in New York State and Ontario. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 163.	3.8	66
38	Echocardiography vs Cardiac Magnetic Resonance Imaging for the Diagnosis of Left Ventricular Thrombus: A Systematic Review. <i>Canadian Journal of Cardiology</i> , 2015, 31, 785-791.	0.8	61
39	Precautions and Procedures for Coronary and Structural Cardiac Interventions During the COVID-19 Pandemic: Guidance from Canadian Association of Interventional Cardiology. <i>Canadian Journal of Cardiology</i> , 2020, 36, 780-783.	0.8	61
40	Transcatheter valve-in-valve versus redo surgical aortic valve replacement for the treatment of degenerated bioprosthetic aortic valve: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1404-1411.	0.7	58
41	Cost-Effectiveness of Specialized Multidisciplinary Heart Failure Clinics in Ontario, Canada. <i>Value in Health</i> , 2010, 13, 915-921.	0.1	55
42	Electrocardiograms in Low-Risk Patients Undergoing an Annual Health Examination. <i>JAMA Internal Medicine</i> , 2017, 177, 1326.	2.6	55
43	Surgical valve selection in the era of transcatheter aortic valve replacement in the Society of Thoracic Surgeons Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 416-427.e8.	0.4	54
44	A Population-Based Study to Evaluate the Effectiveness of Multidisciplinary Heart Failure Clinics and Identify Important Service Components. <i>Circulation: Heart Failure</i> , 2013, 6, 68-75.	1.6	53
45	Outcomes of Women and Men With Acute Coronary Syndrome Treated With and Without Percutaneous Coronary Revascularization. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	52
46	Association of Clinical and Economic Outcomes With Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>JAMA Network Open</i> , 2018, 1, e180088.	2.8	51
47	Revascularization of Chronic Total Occlusions. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1281-1289.	1.2	50
48	Measurement of Exercise Tolerance before Surgery (METS) study: a protocol for an international multicentre prospective cohort study of cardiopulmonary exercise testing prior to major non-cardiac surgery. <i>BMJ Open</i> , 2016, 6, e010359.	0.8	50
49	Techniques for estimating health care costs with censored data: an overview for the health services researcher. <i>ClinicoEconomics and Outcomes Research</i> , 2012, 4, 145.	0.7	49
50	A cost-utility analysis of transcatheter versus surgical aortic valve replacement for the treatment of aortic stenosis in the population with intermediate surgical risk. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1978-1988.e1.	0.4	49
51	In vitro evaluation of implantation depth in valve-in-valve using different transcatheter heart valves. <i>EuroIntervention</i> , 2016, 12, 909-917.	1.4	49
52	Long-Term Survival After Surgical or Percutaneous Revascularization in Patients With Diabetes and Multivessel Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1153-1164.	1.2	48
53	Impact of Wait Times on the Effectiveness of Transcatheter Aortic Valve Replacement in Severe Aortic Valve Disease: A Discrete Event Simulation Model. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1162-1169.	0.8	47
54	Individual Operator Experience and Outcomes in Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 90-97.	1.1	47

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55	The Impact of Cardiovascular Disease Prevalence on Women's Enrollment in Landmark Randomized Cardiovascular Trials: A Systematic Review. <i>Journal of General Internal Medicine</i> , 2012, 27, 93-98.	1.3	46
56	Outcomes Following Transcatheter Aortic Valve Replacement for Degenerative Stentless Versus Stented Aortic Prostheses. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1256-1263.	1.1	46
57	Using the 6-minute walk test to predict disability-free survival after major surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 111-119.	1.5	46
58	Regional variations in ambulatory care and incidence of cardiovascular events. <i>Cmaj</i> , 2017, 189, E494-E501.	0.9	44
59	Long-Term Outcomes After Transcatheter Aortic Valve-in-Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007038.	1.4	42
60	Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. <i>BMJ</i> , 2020, 369, m1731.	3.0	38
61	Socioeconomic Status and Days Alive and Out of Hospital after Major Elective Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 713-722.	1.3	38
62	An early invasive strategy versus ischemia-guided management after fibrinolytic therapy for ST-segment elevation myocardial infarction: A meta-analysis of contemporary randomized controlled trials. <i>American Heart Journal</i> , 2008, 156, 564-572.e2.	1.2	37
63	Diabetes Mellitus and Cardiovascular Events in Older Patients With Myocardial Infarction Prescribed Intensive-Dose and Moderate-Dose Statins. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013, 6, 315-322.	0.9	37
64	Comparison of Outcomes of Balloon-Expandable Versus Self-Expandable Transcatheter Heart Valves for Severe Aortic Stenosis. <i>American Journal of Cardiology</i> , 2017, 119, 1094-1099.	0.7	37
65	Early and late outcomes following aortic root enlargement: A multicenter propensity score-matched cohort analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 908-919.e15.	0.4	37
66	Predictors of normal coronary arteries at coronary angiography. <i>American Heart Journal</i> , 2013, 166, 694-700.	1.2	36
67	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007938.	1.4	36
68	Duration of Preoperative β -Blockade and Outcomes After Major Elective Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , 2014, 30, 217-223.	0.8	35
69	ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2187-2199.	1.2	35
70	Readmission and Mortality After Hospitalization for Myocardial Infarction and Heart Failure. <i>Journal of the American College of Cardiology</i> , 2020, 75, 736-746.	1.2	34
71	Neurohormones and oxidative stress in nonischemic cardiomyopathy: relationship to survival and the effect of treatment with amlodipine. <i>American Heart Journal</i> , 2003, 146, 291-297.	1.2	33
72	Long-term clinical outcomes and predictors for survivors of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017, 112, 59-64.	1.3	33

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73	Use of Two-Dimensional Ultrasonographically Guided Access to Reduce Access-Related Complications for Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2017, 33, 918-924.	0.8	33
74	Cost-Effectiveness of Self-Expandable Transcatheter Aortic Valves in Intermediate-Risk Patients. Annals of Thoracic Surgery, 2018, 106, 676-683.	0.7	33
75	Identifying optimal frameworks to implement or evaluate digital health interventions: a scoping review protocol. BMJ Open, 2020, 10, e037643.	0.8	33
76	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. Heart, 2018, 104, 814-820.	1.2	31
77	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. Cmaj, 2020, 192, E442-E449.	0.9	31
78	Animated Randomness, Avatars, Movement, and Personalization in Risk Graphics. Journal of Medical Internet Research, 2014, 16, e80.	2.1	31
79	Association Between Wait Time for Transcatheter Aortic Valve Replacement and Early Postprocedural Outcomes. Journal of the American Heart Association, 2019, 8, e010407.	1.6	30
80	Association Between Adherence to Fractional Flow Reserve Treatment Thresholds and Major Adverse Cardiac Events in Patients With Coronary Artery Disease. JAMA - Journal of the American Medical Association, 2020, 324, 2406.	3.8	30
81	Population Trends in All-Cause Mortality and Cause Specific Death With Incident Atrial Fibrillation. Journal of the American Heart Association, 2020, 9, e016810.	1.6	30
82	Cardiac computed tomography and magnetic resonance imaging vs. transoesophageal echocardiography for diagnosing left atrial appendage thrombi. Europace, 2019, 21, e1-e10.	0.7	29
83	Three-Dimensional Echocardiography for Transcatheter Aortic Valve Replacement Sizing: A Systematic Review and Meta-Analysis. Journal of the American Heart Association, 2019, 8, e013463.	1.6	29
84	Low-Density Lipoprotein Cholesterol and Adverse Cardiovascular Events After Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2020, 76, 1440-1450.	1.2	29
85	Specialized multi-disciplinary heart failure clinics in Ontario, Canada: an environmental scan. BMC Health Services Research, 2012, 12, 236.	0.9	28
86	Validation of the Appropriate Use Criteria for Coronary Angiography. Annals of Internal Medicine, 2015, 162, 549.	2.0	28
87	Matched Comparison of Self-Expanding Transcatheter Heart Valves for the Treatment of Failed Aortic Surgical Bioprosthesis. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	28
88	The cost-effectiveness of transcatheter aortic valve replacement in low surgical risk patients with severe aortic stenosis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 556-563.	1.8	28
89	Factors associated with length of stay following trans-catheter aortic valve replacement - a multicenter study. BMC Cardiovascular Disorders, 2017, 17, 137.	0.7	27
90	Cognitive Outcomes After Transcatheter Aortic Valve Implantation: A Metaanalysis. Journal of the American Geriatrics Society, 2018, 66, 254-262.	1.3	27

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91	Short Length of Stay After Elective Transfemoral Transcatheter Aortic Valve Replacement is Not Associated With Increased Early or Late Readmission Risk. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	26
92	Transcatheter vs Surgical Aortic Valve Replacement for Aortic Stenosis in Low-Intermediate Risk Patients: A Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1171-1179.	0.8	26
93	<p>The value of screening for cognition, depression, and frailty in patients referred for TAVI</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 841-848.	1.3	26
94	Increasing Wait-Time Mortality for Severe Aortic Stenosis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009297.	1.4	26
95	A direct comparison of the natriuretic peptides and their relationship to survival in chronic heart failure of a presumed non-ischæmic origin. <i>European Journal of Heart Failure</i> , 2005, 7, 557-565.	2.9	25
96	Predicting EQ-5D Utility Scores from the Seattle Angina Questionnaire in Coronary Artery Disease. <i>Medical Decision Making</i> , 2011, 31, 481-493.	1.2	25
97	The role of primary care physician and cardiologist follow-up for low-risk patients with chest pain after emergency department assessment. <i>American Heart Journal</i> , 2014, 168, 289-295.	1.2	25
98	A Decision Analysis of Percutaneous Left Atrial Appendage Occlusion Relative to Novel and Traditional Oral Anticoagulation for Stroke Prevention in Patients with New-Onset Atrial Fibrillation. <i>Medical Decision Making</i> , 2016, 36, 366-374.	1.2	25
99	Early Cholecystectomy for Acute Cholecystitis Offers the Best Outcomes at the Least Cost: A Model-Based Cost-Utility Analysis. <i>Journal of the American College of Surgeons</i> , 2016, 222, 185-194.	0.2	24
100	The Economics of Transcatheter Valve Interventions. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1091-1098.	0.8	24
101	The Impact of the COVID-19 Pandemic on Cardiac Procedure Wait List Mortality in Ontario, Canada. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1547-1554.	0.8	24
102	Obesity, lifestyle risk-factors, and health service outcomes among healthy middle-aged adults in Canada. <i>BMC Health Services Research</i> , 2012, 12, 238.	0.9	23
103	Gender differences in the prevalence and treatment of coronary chronic total occlusions. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1063-1070.	0.7	23
104	Factors associated with out-of-hospital cardiac arrest with pulseless electric activity: A population-based study. <i>American Heart Journal</i> , 2016, 177, 129-137.	1.2	23
105	Impact of Transcatheter Aortic Valve Durability on Life Expectancy in Low-Risk Patients With Severe Aortic Stenosis. <i>Circulation</i> , 2020, 142, 354-364.	1.6	23
106	Canadian quality indicators for percutaneous coronary interventions. <i>Canadian Journal of Cardiology</i> , 2008, 24, 899-903.	0.8	22
107	Drivers of healthcare costs associated with the episode of care for surgical aortic valve replacement versus transcatheter aortic valve implantation. <i>Open Heart</i> , 2016, 3, e000468.	0.9	22
108	Economic Impact of Subsequent Depression in Patients With a New Diagnosis of Stable Angina: A Population-Based Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	22

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109	Emergency Department Volume and Outcomes for Patients After Chest Pain Assessment. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004683.	0.9	22
110	Ethnicity-dependent performance of the Global Registry of Acute Coronary Events risk score for prediction of non-ST-segment elevation myocardial infarction in-hospital mortality: nationwide cohort study. <i>European Heart Journal</i> , 2022, 43, 2289-2299.	1.0	22
111	Does Percutaneous Coronary Intervention Reduce Mortality in Patients With Stable Chronic Angina. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009, 2, 123-126.	0.9	21
112	Practice Patterns and Trends in the Use of Medical Therapy in Patients Undergoing Percutaneous Coronary Intervention in Ontario. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	21
113	Traditional Cardiovascular Risk Factors and the Presence of Obstructive Coronary Artery Disease in Men and Women. <i>Canadian Journal of Cardiology</i> , 2014, 30, 820-826.	0.8	21
114	Surveillance Imaging Following Acute Type A Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1863-1871.	1.2	21
115	Cost-Effectiveness of Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation Patients With Contraindications to Anticoagulation. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1355.e9-1355.e14.	0.8	20
116	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2022, 79, 772-785.	1.2	20
117	Comparative-Effectiveness of Revascularization Versus Routine Medical Therapy for Stable Ischemic Heart Disease: A Population-Based Study. <i>Journal of General Internal Medicine</i> , 2014, 29, 1031-1039.	1.3	19
118	Renal Denervation Therapy for the Treatment of Resistant Hypertension: A Position Statement by the Canadian Hypertension Education Program. <i>Canadian Journal of Cardiology</i> , 2014, 30, 16-21.	0.8	19
119	Comparison of Anatomic and Clinical Outcomes in Patients Undergoing Alternative Initial Noninvasive Testing Strategies for the Diagnosis of Stable Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	19
120	Very Early Changes in Quality of Life After Transcatheter Aortic Valve Replacement: Results From the 3M TAVR Trial. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1573-1578.	0.3	19
121	The Use of Decision Modelling to Inform Timely Policy Decisions on Cardiac Resource Capacity During the COVID-19 Pandemic. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1308-1312.	0.8	19
122	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2021, 73, e3750-e3758.	2.9	19
123	Permanent Pacemaker Implantation Following Valve-in-Valve Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2263-2273.	1.2	19
124	Comparing the Ambulatory Care and Outcomes for Rural and Urban Patients With Chronic Ischemic Heart Disease: A Population-Based Cohort Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 835-843.	0.9	18
125	Utilization of cardiac computed tomography angiography and outpatient invasive coronary angiography in Ontario, Canada. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 567-571.	0.7	18
126	Clinical Impact of Subsequent Depression in Patients With a New Diagnosis of Stable Angina. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 731-739.	0.9	18

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127	Temporal Trends in the Utilization of Noninvasive Diagnostic Tests for Coronary Artery Disease in Ontario Between 2008 and 2014: A Population-Based Study. <i>Canadian Journal of Cardiology</i> , 2017, 33, 279-282.	0.8	18
128	Trends in the incidence and outcomes of patients with aortic stenosis hospitalization. <i>American Heart Journal</i> , 2018, 199, 144-149.	1.2	18
129	Clinical Effectiveness of Cardiac Noninvasive Diagnostic Testing in Patients Discharged From the Emergency Department for Chest Pain. <i>Journal of the American Heart Association</i> , 2019, 8, e013824.	1.6	18
130	Inequity in Access to Transcatheter Aortic Valve Replacement: A Pan-Canadian Evaluation of Wait-Times. <i>Canadian Journal of Cardiology</i> , 2020, 36, 844-851.	0.8	18
131	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.	0.9	17
132	Preprocedure Anemia Management Decreases Transfusion Rates in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2016, 32, 732-738.	0.8	17
133	Readmission rates following heart failure: a scoping review of sex and gender based considerations. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 223.	0.7	17
134	Medical Therapy v. PCI in Stable Coronary Artery Disease. <i>Medical Decision Making</i> , 2013, 33, 891-905.	1.2	16
135	Factors associated with physician follow-up among patients with chest pain discharged from the emergency department. <i>Cmaj</i> , 2015, 187, E160-E168.	0.9	16
136	Predictors and clinical outcomes of inpatient versus ambulatory management after an emergency department visit for atrial fibrillation: A population-based study. <i>American Heart Journal</i> , 2016, 173, 161-169.	1.2	16
137	Management of Chronic Total Coronary Occlusion in Stable Ischemic Heart Disease by Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting Versus Medical Therapy. <i>American Journal of Cardiology</i> , 2017, 120, 759-764.	0.7	16
138	Percutaneous Coronary Intervention With vs Without On-Site Cardiac Surgery Backup: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2011, 27, 664.e9-664.e16.	0.8	15
139	Identifying Predictors of Cumulative Healthcare Costs in Incident Atrial Fibrillation: A Population-Based Study. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	15
140	Association of preoperative anaemia with cardiopulmonary exercise capacity and postoperative outcomes in noncardiac surgery: a substudy of the Measurement of Exercise Tolerance before Surgery (METS) Study. <i>British Journal of Anaesthesia</i> , 2019, 123, 161-169.	1.5	15
141	Long-Term Safety and Effectiveness of Drug-Eluting Stents for the Treatment of Saphenous Vein Grafts Disease. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 965-973.	1.1	14
142	The Effect of Multidisciplinary Heart Failure Clinic Characteristics on 1-Year Postdischarge Health Care Costs. <i>Medical Care</i> , 2014, 52, 272-279.	1.1	14
143	Influence of Coronary Anatomy and SYNTAX Score on the Variations in Revascularization Strategies for Patients With Multivessel Disease. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1155-1161.	0.8	14
144	Association between publication of appropriate use criteria and the temporal trends in diagnostic angiography in stable coronary artery disease: A population-based study. <i>American Heart Journal</i> , 2016, 175, 153-159.	1.2	14

#	ARTICLE	IF	CITATIONS
145	Clinical outcomes after transcatheter aortic valve replacement in men and women in Ontario, Canada. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 486-494.	0.7	14
146	Real-world outcomes, complications, and cost of catheter-based ablation for atrial fibrillation. <i>Current Opinion in Cardiology</i> , 2017, 32, 47-52.	0.8	14
147	Eligibility, Clinical Outcomes, and Budget Impact of PCSK9 Inhibitor Adoption: The CANHEART PCSK9 Study. <i>Journal of the American Heart Association</i> , 2018, 7, e010007.	1.6	14
148	Variation in Revascularization Practice and Outcomes in Asymptomatic Stable Ischemic Heart Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 232-241.	1.1	14
149	Coronary ostial eccentricity in severe aortic stenosis: Guidance for BASILICA transcatheter leaflet laceration. <i>Journal of Cardiovascular Computed Tomography</i> , 2020, 14, 516-519.	0.7	14
150	Impact of procedural capacity on transcatheter aortic valve replacement wait times and outcomes: a study of regional variation in Ontario, Canada. <i>Open Heart</i> , 2020, 7, e001241.	0.9	14
151	Determinants of variations in initial treatment strategies for stable ischemic heart disease. <i>Cmaj</i> , 2015, 187, E317-E325.	0.9	13
152	Economic Evaluation of Andexanet Versus Prothrombin Complex Concentrate for Reversal of Factor Xa-Associated Intracranial Hemorrhage. <i>Stroke</i> , 2021, 52, 1390-1397.	1.0	13
153	Long-Term Outcomes After Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2020, 142, 1497-1499.	1.6	13
154	Achieving Quality Indicator Benchmarks and Potential Impact on Coronary Heart Disease Mortality. <i>Canadian Journal of Cardiology</i> , 2011, 27, 756-762.	0.8	12
155	The Effect of Percutaneous Coronary Intervention of Chronically Totally Occluded Coronary Arteries on Left Ventricular Global and Regional Systolic Function. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1436-1442.	0.8	12
156	Insights Into the Contemporary Management of Heart Failure in Specialized Multidisciplinary Ambulatory Clinics. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1062-1068.	0.8	12
157	Estimating the payoffs from cardiovascular disease research in Canada: an economic analysis. <i>CMAJ Open</i> , 2013, 1, E83-E90.	1.1	12
158	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20-mm balloon-expanding valve. <i>Heart</i> , 2017, 103, 148-153.	1.2	12
159	Impact of the Publication of Appropriate Use Criteria on Utilization Rates of Myocardial Perfusion Imaging Studies in Ontario, Canada: A Population-Based Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	12
160	Population-Based Study on Patterns of Cardiac Stress Testing After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	12
161	Variations in Use of Optimal Medical Therapy in Patients With Nonobstructive Coronary Artery Disease: A Population-Based Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	12
162	Gender Differences in Utilization of Specialized Heart Failure Clinics. <i>Journal of Women's Health</i> , 2018, 27, 623-629.	1.5	12

#	ARTICLE	IF	CITATIONS
163	Mortality and Revascularization among Myocardial Infarction Patients with Schizophrenia: A Population-Based Cohort Study. <i>Canadian Journal of Psychiatry</i> , 2020, 65, 454-462.	0.9	12
164	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2276-2287.	1.2	12
165	Healthcare costs and resource utilization associated with treatment of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 153, 234-242.	1.3	12
166	Three-dimensional localization versus fluoroscopically only guided ablations: A meta-analysis. <i>Scandinavian Cardiovascular Journal</i> , 2013, 47, 200-209.	0.4	11
167	Conversion of the Seattle Angina Questionnaire into EQ-5D utilities for ischemic heart disease: a systematic review and catalog of the literature. <i>ClinicoEconomics and Outcomes Research</i> , 2014, 6, 253.	0.7	11
168	Cost-Effectiveness of Novel Oral Anticoagulants for Stroke Prevention in Non-Valvular Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2015, 17, 61.	1.3	11
169	Validation of Algorithms to Identify Invasive Electrophysiology Procedures Using Administrative Data in Ontario, Canada. <i>Medical Care</i> , 2017, 55, e44-e50.	1.1	11
170	The Relationship Between Cardiologist Care and Clinical Outcomes in Patients With New-Onset Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1693-1700.	0.8	11
171	Early Observations During the COVID-19 Pandemic in Cardiac Catheterization Procedures for ST-Elevation Myocardial Infarction Across Ontario. <i>CJC Open</i> , 2020, 2, 678-683.	0.7	11
172	Cardiovascular Care Delivery During the Second Wave of COVID-19 in Canada. <i>Canadian Journal of Cardiology</i> , 2021, 37, 790-793.	0.8	11
173	Statins and SARS-CoV-2 Infection: Results of a Population-Based Prospective Cohort Study of 469,749 Adults From 2 Canadian Provinces. <i>Journal of the American Heart Association</i> , 2021, 10, e022330.	1.6	11
174	Canadian Multicenter Chronic Total Occlusion Registry: Ten-Year Follow-Up Results of Chronic Total Occlusion Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010546.	1.4	11
175	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	2.9	11
176	Albuminuria, Reduced Kidney Function, and the Risk of ST-segment and non-ST-segment elevation myocardial infarction. <i>Journal of the American Heart Association</i> , 2018, 7, e009995.	1.6	10
177	Comparison of Readmission and Death Among Patients With Cardiac Disease in Northern vs Southern Ontario. <i>Canadian Journal of Cardiology</i> , 2019, 35, 341-351.	0.8	10
178	The Ross procedure versus mechanical aortic valve replacement in young patients: a decision analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 1180-1186.	0.6	10
179	Predictors of Cumulative Health Care Costs Associated With Transcatheter Aortic Valve Replacement in Severe Aortic Stenosis. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1244-1251.	0.8	10
180	Health Technology Assessment for Cardiovascular Digital Health Technologies and Artificial Intelligence: Why Is It Different?. <i>Canadian Journal of Cardiology</i> , 2022, 38, 259-266.	0.8	10

#	ARTICLE	IF	CITATIONS
181	Temporal Changes in Mortality After Transcatheter and Surgical Aortic Valve Replacement: Retrospective Analysis of US Medicare Patients (2012â€“2019). <i>Journal of the American Heart Association</i> , 2021, 10, e021748.	1.6	10
182	Rescue percutaneous coronary interventions for failed fibrinolytic therapy in ST-segment elevation myocardial infarction: A population-based study. <i>American Heart Journal</i> , 2011, 161, 764-770.e1.	1.2	9
183	Effectiveness of Preprocedural Statin Therapy on Clinical Outcomes for Patients With Stable Coronary Artery Disease After Percutaneous Coronary Interventions. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011, 4, 459-466.	0.9	9
184	Radiation safety in the cardiac catheterization lab: A time series quality improvement initiative. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, S22-S26.	0.3	9
185	Association between transitional care factors and hospital readmission after transcatheter aortic valve replacement: a retrospective observational cohort study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 23.	0.7	9
186	Clinical Effectiveness of Cardiac Noninvasive Diagnostic Testing in Outpatients Evaluated for Stable Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020, 9, e015724.	1.6	9
187	Infective Endocarditis Caused by <i>Staphylococcus aureus</i> After Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2022, 38, 102-112.	0.8	9
188	The potential economic impact of restricted access to angiotensin-receptor blockers. <i>Cmaj</i> , 2011, 183, E180-E186.	0.9	8
189	Rate and Predictors of the Conversion of Abstracts Presented at the Canadian Cardiovascular Congress Scientific Meetings to Full Peer-Reviewed Publications. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1520-1523.	0.8	8
190	Identifying Future Research Priorities Using Value of Information Analyses: Left Atrial Appendage Occlusion Devices in Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2014, 3, e001031.	1.6	8
191	A presentation of postcardiac injury syndrome after successful chronic total occlusion percutaneous coronary intervention using dissection reâ€“entry techniques. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 855-858.	0.2	8
192	Stress testing after percutaneous coronary interventions: a population-based study. <i>CMAJ Open</i> , 2017, 5, E417-E423.	1.1	8
193	The state of transcatheter aortic valve implantation training in Canadian cardiac surgery residency programs. <i>Canadian Journal of Surgery</i> , 2018, 61, 418-423.	0.5	8
194	Mortality prediction after transcatheter treatment of failed bioprosthetic aortic valves utilizing various international scoring systems: Insights from the Valveâ€“inâ€“Valve International Data (VIVID). <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1163-1170.	0.7	8
195	Association Between Revascularization and Quality of Life in Patients With Coronary Chronic Total Occlusions: A Systematic Review. <i>Cardiovascular Revascularization Medicine</i> , 2021, 25, 47-54.	0.3	8
196	Derivation and validation of a clinical model to predict death or cardiac hospitalizations while on the cardiac surgery waitlist. <i>Cmaj</i> , 2021, 193, E1333-E1340.	0.9	8
197	Amiodarone, Verapamil, or Diltiazem Use With Direct Oral Anticoagulants and the Risk of Hemorrhage in Older Adults. <i>CJC Open</i> , 2022, 4, 315-323.	0.7	8
198	Clinical risk, sociodemographic factors, and SARS-CoV-2 infection over time in Ontario, Canada. <i>Scientific Reports</i> , 2022, 12, .	1.6	8

#	ARTICLE	IF	CITATIONS
199	How much are we spending? The estimation of research expenditures on cardiovascular disease in Canada. <i>BMC Health Services Research</i> , 2012, 12, 281.	0.9	7
200	Association of prior β -blocker use and the outcomes of patients with out-of-hospital cardiac arrest. <i>American Heart Journal</i> , 2015, 170, 1018-1024.e2.	1.2	7
201	Cost-effectiveness of clopidogrel, prasugrel and ticagrelor for dual antiplatelet therapy after acute coronary syndrome: a decision-analytic model. <i>CMAJ Open</i> , 2015, 3, E438-E446.	1.1	7
202	Predictors and Outcomes of Routine Versus Optimal Medical Therapy in Stable Coronary Heart Disease. <i>American Journal of Cardiology</i> , 2015, 116, 671-677.	0.7	7
203	Factors Associated With Cardiac Electrophysiologist Assessment and Catheter Ablation Procedures in Patients With Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 302-309.	1.3	7
204	Bedside risk score for prediction of acute kidney injury after transcatheter aortic valve replacement. <i>Open Heart</i> , 2018, 5, e000777.	0.9	7
205	Delayed discharge after major surgical procedures in Ontario, Canada: a population-based cohort study. <i>Cmaj</i> , 2020, 192, E1440-E1452.	0.9	7
206	The Next Wave of Health Care Strain Related to COVID-19: Heart Failure Patients Coming Back in Force We Must Not Fail Them. <i>Canadian Journal of Cardiology</i> , 2020, 36, 993-994.	0.8	7
207	Impact of availability of catheter laboratory facilities on management and outcomes of acute myocardial infarction presenting with out of hospital cardiac arrest. <i>Resuscitation</i> , 2022, 170, 327-334.	1.3	7
208	Predictors of cumulative cost for patients with severe aortic stenosis referred for surgical or transcatheter aortic valve replacement: a population-based study in Ontario, Canada. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 265-272.	1.8	7
209	Patient Care Journey for Patients With Heart Valve Disease. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1296-1299.	0.8	7
210	Adherence to process of care quality indicators after percutaneous coronary intervention in Ontario, Canada: a retrospective observational cohort study. <i>Open Heart</i> , 2015, 2, e000200.	0.9	6
211	Reperfusion Times for Radial Versus Femoral Access in Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, .	1.4	6
212	Predictors of Initial Revascularization Versus Medical Therapy Alone in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome Undergoing an Invasive Strategy. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	6
213	Timing of Conduction Abnormalities Leading to Permanent Pacemaker Insertion After Transcatheter Aortic Valve Implantation A Single-Centre Review. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1660-1667.	0.8	6
214	Use of Cardiac Noninvasive Testing After Emergency Department Discharge: Association of Hospital Network Testing Intensity and Outcomes in Ontario, Canada. <i>Journal of the American Heart Association</i> , 2020, 9, e017330.	1.6	6
215	Regional health care services and rates of lower extremity amputation related to diabetes and peripheral artery disease: an ecological study. <i>CMAJ Open</i> , 2020, 8, E659-E666.	1.1	6
216	Comparison of 1-Year Pre- and Post-Transcatheter Aortic Valve Replacement Hospitalization Rates: A Population-Based Cohort Study. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1616-1623.	0.8	6

#	ARTICLE	IF	CITATIONS
217	Temporal Trends and Drivers of Heart Team Utilization in Transcatheter Aortic Valve Replacement: A Population-Based Study in Ontario, Canada. <i>Journal of the American Heart Association</i> , 2021, 10, e020741.	1.6	6
218	Development of Acute Myocardial Infarction Mortality and Readmission Models for Public Reporting on Hospital Performance in Canada. <i>CJC Open</i> , 2021, 3, 1051-1059.	0.7	6
219	Collagenase to facilitate guidewire crossing in chronic total occlusion PCI—The Total Occlusion Study in Coronary Arteries (TOSCA-5) trial. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1065-1073.	0.7	6
220	Impact of System and Physician Factors on the Detection of Obstructive Coronary Disease With Diagnostic Angiography in Stable Ischemic Heart Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 648-655.	0.9	5
221	Profiling Hospital Performance Based on Mortality After Transcatheter Aortic Valve Replacement in Ontario, Canada. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004947.	0.9	5
222	Imaging of Aortic Valve Cusps Using Commissural Alignment. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2262-2265.	2.3	5
223	Association Between Physicians'™ Appropriate Use of Echocardiography and Subsequent Healthcare Use and Outcomes in Patients With Heart Failure. <i>Journal of the American Heart Association</i> , 2020, 9, e013360.	1.6	5
224	Comparing Trajectory of Surgical Aortic Valve Replacement in the Early vs. Late Transcatheter Aortic Valve Replacement Era. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 680123.	1.1	5
225	Real-World Health-Economic Considerations Around Aortic-Valve Replacement in a Publicly Funded Health System. <i>Canadian Journal of Cardiology</i> , 2021, 37, 992-1003.	0.8	5
226	The Relationship Between Body Mass Index and In-Hospital Mortality in Patients Following Coronary Artery Bypass Grafting Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 754934.	1.1	5
227	Drivers and outcomes of variation in surgical versus transcatheter aortic valve replacement in Ontario, Canada: a population-based study. <i>Open Heart</i> , 2022, 9, e001881.	0.9	5
228	Sparing the Prod: Providing an Alternative to Endomyocardial Biopsies With Noninvasive Surveillance After Heart Transplantation During COVID-19. <i>CJC Open</i> , 2022, 4, 479-487.	0.7	5
229	Reflex systemic sympatho-neural response to brachial adenosine infusion in treated heart failure. <i>European Journal of Heart Failure</i> , 2011, 13, 475-481.	2.9	4
230	Association between appropriateness of coronary revascularization and quality of life in patients with stable ischemic heart disease. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 137.	0.7	4
231	Medical Therapy and Coronary Revascularization for Patients With Stable Coronary Artery Disease and Unclassified Appropriateness Score. <i>American Journal of Cardiology</i> , 2015, 116, 1815-1821.	0.7	4
232	Relation between initial treatment strategy in stable coronary artery disease and 1-year costs in Ontario: a population-based cohort study. <i>CMAJ Open</i> , 2016, 4, E409-E416.	1.1	4
233	Cost-Effectiveness of Different Durations of Dual-Antiplatelet Use After Percutaneous Coronary Intervention. <i>Canadian Journal of Cardiology</i> , 2018, 34, 31-37.	0.8	4
234	Profiling Hospital Performance on the Basis of Readmission After Transcatheter Aortic Valve Replacement in Ontario, Canada. <i>Journal of the American Heart Association</i> , 2019, 8, e012355.	1.6	4

#	ARTICLE	IF	CITATIONS
235	Temporal Trends in Fractional Flow Reserve Use in Patients Undergoing Coronary Angiography: A Population-Based Study. <i>CJC Open</i> , 2019, 1, 10-18.	0.7	4
236	Changes in the socioeconomic status of patients receiving TAVR in New York State. <i>Journal of Cardiac Surgery</i> , 2020, 35, 54-57.	0.3	4
237	Trends in Utilization and Safety of In-Hospital Coronary Artery Bypass Grafting During a Non-ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 134, 32-40.	0.7	4
238	Impact of Coronary Artery Severity and Revascularization Prior to Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 125, 924-930.	0.7	4
239	Differences in Healthcare Use Between Patients With Persistent and Paroxysmal Atrial Fibrillation Undergoing Catheter-Based Atrial Fibrillation Ablation: A Population-Based Cohort Study From Ontario, Canada. <i>Journal of the American Heart Association</i> , 2021, 10, e016071.	1.6	4
240	Cost-effectiveness of antithrombotic agents for atrial fibrillation in older adults at risk for falls: a mathematical modelling study. <i>CMAJ Open</i> , 2020, 8, E706-E714.	1.1	4
241	Ethnicity in Complex High-Risk but Indicated Percutaneous Coronary Intervention Types and Outcomes. <i>American Journal of Cardiology</i> , 2022, , .	0.7	4
242	Risk Factors for Hospital Readmission Post-Transcatheter Aortic Valve Implantation in the Contemporary Era: A Systematic Review. <i>CJC Open</i> , 2022, 4, 792-801.	0.7	4
243	Beyond case fatality rate: using potential impact fraction to estimate the effect of increasing treatment uptake on mortality. <i>BMC Medical Research Methodology</i> , 2013, 13, 109.	1.4	3
244	Canada's Contribution to Global Research in Cardiovascular Diseases. <i>Canadian Journal of Cardiology</i> , 2013, 29, 742-746.	0.8	3
245	Renal Nerve Denervation—A Hypertension Bubble?. <i>Journal of Clinical Hypertension</i> , 2014, 16, 472-474.	1.0	3
246	Clinical Outcomes of Early Repatriation for Patients With ST-Segment Elevation Myocardial Infarction: A Propensity-Matched Analysis. <i>Canadian Journal of Cardiology</i> , 2015, 31, 1225-1231.	0.8	3
247	Association of high-density lipoprotein cholesterol with non-fatal cardiac and non-cardiac events: a CANHEART substudy. <i>Open Heart</i> , 2017, 4, e000731.	0.9	3
248	Validation of billing code combinations to identify cardiovascular magnetic resonance imaging scans in Ontario, Canada: a retrospective cohort study. <i>BMJ Open</i> , 2018, 8, e021370.	0.8	3
249	Single Versus Dual Lead Atrioventricular Sequential Pacing for Acquired Atrioventricular Block During Transcatheter Aortic Valve Implantation Procedures. <i>American Journal of Cardiology</i> , 2018, 122, 633-637.	0.7	3
250	Transcatheter Aortic Valve Replacement With the HLT Meridian Valve. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008053.	1.4	3
251	Developing key performance indicators for prescription medication systems. <i>PLoS ONE</i> , 2019, 14, e0210794.	1.1	3
252	Outcomes matter but processes may matter more in valve procurement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e201-e202.	0.4	3

#	ARTICLE	IF	CITATIONS
253	Appropriate utilization of cardiac magnetic resonance for the assessment of heart failure and potential associated cost savings. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, e132-e138.	1.9	3
254	Revascularization Strategies for the Treatment of Multivessel Coronary Artery Disease in Patients With Diabetes Mellitus. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009082.	1.4	3
255	Troponin Testing After Noncardiac Surgery in Ontario: An Observational Study. <i>CJC Open</i> , 2021, 3, 904-912.	0.7	3
256	Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2022, 172, 90-97.	0.7	3
257	Dosages de troponines après une chirurgie non cardiaque : une étude de cohorte historique basée sur la population sur la variation et les facteurs associés au dépistage en Ontario. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 572-581.	0.7	3
258	First-Line Vasopressor Use in Septic Shock and Route of Administration: An Epidemiologic Study. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1713-1721.	1.5	3
259	Economic analysis of Heart and Stroke Foundation of Ontario's Hypertension Management Initiative. <i>ClinicoEconomics and Outcomes Research</i> , 2012, 4, 323.	0.7	2
260	Incidence and Risk Factors for Infection Following Transcatheter Aortic Valve Implantation. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1094-1097.	1.0	2
261	Effect of Electrophysiology Assessment on Mortality and Hospitalizations in Patients With New-Onset Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2018, 121, 830-835.	0.7	2
262	Cost and effectiveness: Can't have one without the other. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1851-1853.	0.4	2
263	Low-Value Transthoracic Echocardiography, Healthcare Utilization, and Clinical Outcomes in Patients With Coronary Artery Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e006123.	0.9	2
264	Predictors of Long-term Cardiovascular Versus Non-cardiovascular Mortality and Repeat Intervention in Patients Having Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 135, 105-112.	0.7	2
265	Cardiac Rehabilitation Is Associated With Improved Long-Term Outcomes After Coronary Artery Bypass Grafting. <i>CJC Open</i> , 2021, 3, 167-175.	0.7	2
266	Distribution of Calcium projections in native and bioprosthetic aortic valves cusps: Implication for BASILICA procedures. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E580-E587.	0.7	2
267	Overview of Contemporary Chronic Total Occlusion Percutaneous Coronary Intervention Techniques: A Narrative Systematic Review. <i>CJC Open</i> , 2021, 3, 1273-1281.	0.7	2
268	A 2020 Environmental Scan of Heart Failure Clinics in Ontario. <i>CJC Open</i> , 2021, 3, 929-935.	0.7	2
269	Ventricular arrhythmia ablation in the presence of mechanical valve utilization and complications of catheter ablation for ventricular arrhythmia in patients with mechanical prosthetic valves. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3165-3172.	0.8	2
270	The Relationship Between Body Mass Index and In-hospital Survival in Patients Admitted With Acute Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 855525.	1.1	2

#	ARTICLE	IF	CITATIONS
271	Prevalence and Treatment of Familial Hypercholesterolemia and Severe Hypercholesterolemia in Older Adults in Ontario, Canada. <i>CJC Open</i> , 2022, 4, 739-747.	0.7	2
272	Relationship of frailty with excess mortality during the COVID-19 pandemic: a population-level study in Ontario, Canada. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 2557-2565.	1.4	2
273	Patients, Providers, and Systems: The Complex and Unfinished Tale of Socioeconomic Status and Health. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1577-1578.	0.8	1
274	Root causes for delayed hospital discharge in patients with ST-segment Myocardial Infarction (STEMI): a qualitative analysis. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 107.	0.7	1
275	Is lower base rate detrimental to transcatheter aortic valve implantation patients requiring pacemakers?. <i>Expert Review of Medical Devices</i> , 2015, 12, 675-678.	1.4	1
276	Cardiac Magnetic Resonance Imaging, Transcatheter Aortic Valve Replacement, and Early Left Ventricular Mass Regression—A Virtual Microscope Into Ventricular Remodelling?. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1369-1371.	0.8	1
277	TCT-657 Stentless vs. Stented Aortic Valve-in-Valve Implantation: Insights from the Valve-in-Valve International Data Registry (VIVID). <i>Journal of the American College of Cardiology</i> , 2016, 68, B266.	1.2	1
278	Coronary Chronic Total Occlusions. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	1
279	Clarifying Transcatheter Aortic Valve Implantation Training Requirement Recommendations for Physicians Currently in Practice. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1687.	0.8	1
280	Clinical Predictors of Mortality in Prehospital Distress Calls by Emergency Medical Service Subscribers. <i>Journal of Clinical Medicine</i> , 2021, 10, 5355.	1.0	1
281	Patient, physician and geographic predictors of cardiac stress testing strategy in Ontario, Canada: a population-based study. <i>BMJ Open</i> , 2022, 12, e059199.	0.8	1
282	Financial Incentives for Transcatheter Aortic Valve Implantation in Ontario, Canada: A Cost-Utility Analysis. <i>Journal of the American Heart Association</i> , 2022, 11, e025085.	1.6	1
283	Age—social stratification designs had a negligible impact on income—mortality associations. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 579-584.	2.4	0
284	Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008, 24, e91.	0.8	0
285	Reply. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2024-2025.	1.2	0
286	P3—200: Cognitive Outcomes Following Transcatheter Aortic Valve Implantation (TAVI). <i>Alzheimer's and Dementia</i> , 2016, 12, P899.	0.4	0
287	Considerations When Evaluating Cost-Effectiveness Analyses of Novel Stroke Prevention Therapies. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2193-2194.	1.2	0
288	The promise of electronic health records in economic analyses: a peek inside the black box. <i>Heart</i> , 2016, 102, 733-734.	1.2	0

#	ARTICLE	IF	CITATIONS
289	Reply. JACC: Heart Failure, 2017, 5, 761-762.	1.9	0
290	Reply. JACC: Heart Failure, 2017, 5, 618-619.	1.9	0
291	TCT-181 Early Changes in Quality of Life after Transcatheter Aortic Valve Replacement: Results from the 3M-TAVR Trial. Journal of the American College of Cardiology, 2018, 72, B77.	1.2	0
292	Providing high-value care at the right price. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 606-607.	0.4	0
293	Surgical Valve Selection in Aortic Valve Replacement in the Era of Transcatheter Aortic Valve Implantation: An Ontario Population Based Study. Journal of the American College of Surgeons, 2019, 229, S50.	0.2	0
294	One Step Forward, Two Back. JACC: Cardiovascular Interventions, 2019, 12, 2427-2429.	1.1	0
295	Persistent Mitral Regurgitation After TAVR—Where to From Here?. Canadian Journal of Cardiology, 2020, 36, 1003-1005.	0.8	0
296	How Rare Is “œls Rarely Appropriate” and Is It Important?. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006522.	0.9	0
297	Rate of COVID-19 infection in patients with ST-segment elevation myocardial infarction. CJC Open, 2021, 3, 1214-1216.	0.7	0
298	A Real-World Examination of Embolic Protection Devices for Transcatheter Aortic Valve Replacement. Circulation, 2021, 143, 2241-2243.	1.6	0
299	B-PO05-126 UTILIZATION AND COMPLICATIONS OF CATHETER ABLATION FOR VENTRICULAR ARRHYTHMIA IN PATIENTS WITH MECHANICAL VALVES. Heart Rhythm, 2021, 18, S423.	0.3	0
300	Implementation Issues for Transcatheter Aortic Valve Implantation: Access, Value, Affordability, and Wait Times. , 2019, , 201-212.		0
301	Abstract 14304: Assessing the Association of Adherence to Fractional Flow Reserve Treatment Thresholds and Outcomes of Patients With Coronary Artery Disease. Circulation, 2020, 142, .	1.6	0
302	Abstract 14288: Substantial Hospital-level Variation in Troponin Testing After Non-cardiac Surgery. Circulation, 2020, 142, .	1.6	0
303	Exercise-induced ST segment elevation in leads V1 to V3 due to proximal right coronary artery stenosis. Canadian Journal of Cardiology, 2005, 21, 875-6.	0.8	0
304	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	0
305	Abstract 8909: High Hospital-Specific Postoperative Troponin Testing Intensity Was Associated With Improved Outcomes After Major Vascular Surgery. Circulation, 2021, 144, .	1.6	0
306	Rationale and design of the Project to look for early discharge in patients undergoing TAVR with ACURATE (POLESTAR Trial). Cardiovascular Revascularization Medicine, 2022, , .	0.3	0