Harindra C Wijeysundera

List of Publications by Citations

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272 papers

6,089 citations

39 h-index 68 g-index

321 ext. papers

8,164 ext. citations

4.9 avg, IF

5.66 L-index

#	Paper	IF	Citations
272	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, 1841-7	27.4	213
271	Standardized Definition of Structural Valve Degeneration for Surgical and Transcatheter Bioprosthetic Aortic Valves. <i>Circulation</i> , 2018 , 137, 388-399	16.7	194
270	Adverse effects associated with transcatheter aortic valve implantation: a meta-analysis of contemporary studies. <i>Annals of Internal Medicine</i> , 2013 , 158, 35-46	8	189
269	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. <i>Lancet, The</i> , 2018 , 391, 2631-2640	40	186
268	Lifetime analysis of hospitalizations and survival of patients newly admitted with heart failure. <i>Circulation: Heart Failure</i> , 2012 , 5, 414-21	7.6	180
267	Coronary artery bypass graft surgery vs percutaneous interventions in coronary revascularization: a systematic review. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 2086-95	27.4	176
266	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, 108.	3- 3 2·4	160
265	Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement: Multicenter Registry. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 644-6	55 ¹ 5 ^{5.1}	158
264	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	9.5	158
263	High-Density Lipoprotein Cholesterol and Cause-Specific Mortality in Individuals Without Previous Cardiovascular Conditions: The CANHEART Study. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2073-2083	15.1	155
262	Rescue angioplasty or repeat fibrinolysis after failed fibrinolytic therapy for ST-segment myocardial infarction: a meta-analysis of randomized trials. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 422-30	15.1	153
261	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	15.1	134
260	Risk of elective major noncardiac surgery after coronary stent insertion: a population-based study. <i>Circulation</i> , 2012 , 126, 1355-62	16.7	121
259	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2752-2763	15.1	117
258	Trends in short- and long-term survival among out-of-hospital cardiac arrest patients alive at hospital arrival. <i>Circulation</i> , 2014 , 130, 1883-90	16.7	102
257	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: The 3M TAVR Study. <i>JACC: Cardiovascular Interventions</i> , 2019 ,	5	98
256	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART): using big data to measure and improve cardiovascular health and healthcare services. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 204-12	5.8	96

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255	Association Between Cardiovascular Risk[Factors and Aortic Stenosis: The CANHEART Aortic Stenosis Study. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1523-1532	15.1	94
254	Meta-analysis: effects of percutaneous coronary intervention versus medical therapy on angina relief. <i>Annals of Internal Medicine</i> , 2010 , 152, 370-9	8	85
253	Transcatheter aortic valve implantation in patients with bicuspid aortic valve: A patient level multi-center analysis. <i>International Journal of Cardiology</i> , 2015 , 189, 282-8	3.2	74
252	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, 1876-84	15.1	66
251	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	7.9	63
250	Determinants of variations in coronary revascularization practices. <i>Cmaj</i> , 2012 , 184, 179-86	3.5	63
249	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, 2414-23	16.7	60
248	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, 140-7	6	59
247	Relationship between initial treatment strategy and quality of life in patients with coronary chronic total occlusions. <i>EuroIntervention</i> , 2014 , 9, 1165-72	3.1	57
246	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, 163-9	27.4	51
245	Clearing the surgical backlog caused by COVID-19 in Ontario: a time series modelling study. <i>Cmaj</i> , 2020 , 192, E1347-E1356	3.5	49
244	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	15.1	49
243	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , 2020 , 41, 2731-2742	9.5	46
242	Reporting and representation of ethnic minorities in cardiovascular trials: a systematic review. <i>American Heart Journal</i> , 2013 , 166, 52-7	4.9	46
241	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	7.6	46
240	Transcatheter ViV Versus Redo Surgical AVR for the Management of Failed Biological[Prosthesis: Early and Late Outcomes in a Propensity-Matched Cohort. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 765-774	5	45
239	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	3.8	45
238	Echocardiography vs. Cardiac Magnetic Resonance Imaging for the Diagnosis of Left Ventricular Thrombus: A Systematic Review. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 785-91	3.8	44

237	Temporal Trends and Clinical Consequences of Wait Times for Transcatheter Aortic Valve Replacement: A Population-Based Study. <i>Circulation</i> , 2018 , 138, 483-493	16.7	44
236	Cost-effectiveness of specialized multidisciplinary heart failure clinics in Ontario, Canada. <i>Value in Health</i> , 2010 , 13, 915-21	3.3	44
235	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	2.7	40
234	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	3	40
233	Revascularization of chronic[total[bcclusions: time to reconsider?. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1281-9	15.1	37
232	Electrocardiograms in Low-Risk Patients Undergoing an Annual Health Examination. <i>JAMA Internal Medicine</i> , 2017 , 177, 1326-1333	11.5	37
231	In vitro evaluation of implantation depth in valve-in-valve using different transcatheter heart valves. <i>EuroIntervention</i> , 2016 , 12, 909-17	3.1	37
230	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	1.5	36
229	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1437-1448	3.8	36
228	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,	6	35
227	Integration of the Duke Activity Status Index into preoperative lisk evaluation: a multicentre prospective cohort study. <i>British Journal of Anaesthesia</i> , 2020 , 124, 261-270	5.4	35
226	Definitions and Clinical Trial Design Principles for Coronary Artery Chronic Total Occlusion Therapies: CTO-ARC Consensus Recommendations. <i>Circulation</i> , 2021 , 143, 479-500	16.7	34
225	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, 315-22	5.8	33
224	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, 93-8	4	32
223	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, 1162-9	3.8	31
222	Techniques for estimating health care costs with censored data: an overview for the health services researcher. <i>ClinicoEconomics and Outcomes Research</i> , 2012 , 4, 145-55	1.7	30
221	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, 572.e1-2	4.9	30
220	Neurohormones and oxidative stress in nonischemic cardiomyopathy: relationship to survival and the effect of treatment with amlodipine. <i>American Heart Journal</i> , 2003 , 146, 291-7	4.9	30

219	Regional variations in ambulatory care and incidence of cardiovascular events. <i>Cmaj</i> , 2017 , 189, E494-E	59.15	29
218	Predictors of normal coronary arteries at coronary angiography. <i>American Heart Journal</i> , 2013 , 166, 694	1-7090	29
217	Association of Clinical and Economic Outcomes With Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>JAMA Network Open</i> , 2018 , 1, e180088	10.4	28
216	Duration of preoperative Eblockade and outcomes after major elective noncardiac surgery. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 217-23	3.8	28
215	Using the 6-minute walk test to predict disability-free survival after major surgery. <i>British Journal of Anaesthesia</i> , 2019 , 122, 111-119	5.4	28
214	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement: Comprehensive Midterm Evaluation of Valve-in-Valve and Valve-in-Ring Implantation From the VIVID Registry. <i>Circulation</i> , 2021 , 143, 104-116	16.7	27
213	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	3	26
212	Long-Term Outcomes After Transcatheter Aortic Valve-in-Valve Replacement. <i>Circulation:</i> Cardiovascular Interventions, 2018 , 11, e007038	6	26
211	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	1.5	25
210	Cost-Effectiveness of Self-Expandable Transcatheter Aortic Valves in Intermediate-Risk Patients. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 676-683	2.7	24
209	Outcomes Following Transcatheter Aortic Valve Replacement for Degenerative Stentless Versus Stented Bioprostheses. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1256-1263	5	24
208	Validation of the appropriate use criteria for coronary angiography: a cohort study. <i>Annals of Internal Medicine</i> , 2015 , 162, 549-56	8	24
207	Individual Operator Experience and Outcomes in Transcatheter Aortic Valve Replacement. <i>JACC:</i> Cardiovascular Interventions, 2019 , 12, 90-97	5	24
206	Animated randomness, avatars, movement, and personalization in risk graphics. <i>Journal of Medical Internet Research</i> , 2014 , 16, e80	7.6	23
205	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	3.8	22
204	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, 289-95	4.9	22
203	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	15.1	22
202	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. <i>Heart</i> , 2018 , 104, 814-820	5.1	21

201	Factors associated with length of stay following trans-catheter aortic valve replacement - a multicenter study. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 137	2.3	21
200	A direct comparison of the natriuretic peptides and their relationship to survival in chronic heart failure of a presumed non-ischaemic origin. <i>European Journal of Heart Failure</i> , 2005 , 7, 557-65	12.3	21
199	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	1.5	21
198	Matched Comparison of Self-Expanding Transcatheter Heart Valves for the Treatment of Failed Aortic Surgical Bioprosthesis: Insights From the Valve-in-Valve International Data Registry (VIVID). <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	20
197	Use of Two-Dimensional Ultrasonographically Guided Access to Reduce Access-Related Complications for Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 918-924	3.8	20
196	Traditional cardiovascular risk factors and the presence of obstructive coronary artery disease in men and women. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 820-6	3.8	20
195	Association Between Wait Time for Transcatheter Aortic Valve Replacement and Early Postprocedural Outcomes. <i>Journal of the American Heart Association</i> , 2019 , 8, e010407	6	20
194	The Economics of Transcatheter Valve Interventions. Canadian Journal of Cardiology, 2017, 33, 1091-10	9§ .8	19
193	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	3	19
192	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,	6	18
191	Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. <i>BMJ, The</i> , 2020 , 369, m1731	5.9	18
190	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, 1031-9	4	18
189	Predicting EQ-5D utility scores from the Seattle Angina Questionnaire in coronary artery disease: a mapping algorithm using a Bayesian framework. <i>Medical Decision Making</i> , 2011 , 31, 481-93	2.5	18
188	Long-term clinical outcomes and predictors for survivors of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2017 , 112, 59-64	4	17
187	Early Cholecystectomy for Acute Cholecystitis Offers the Best Outcomes at the Least Cost: AlModel-Based Cost-Utility Analysis. <i>Journal of the American College of Surgeons</i> , 2016 , 222, 185-94	4.4	17
186	Cardiac computed tomography and magnetic resonance imaging vs. transoesophageal echocardiography for diagnosing left atrial appendage thrombi. <i>Europace</i> , 2019 , 21, e1-e10	3.9	17
185	Specialized multi-disciplinary heart failure clinics in Ontario, Canada: an environmental scan. <i>BMC Health Services Research</i> , 2012 , 12, 236	2.9	17
184	Obesity, lifestyle risk-factors, and health service outcomes among healthy middle-aged adults in Canada. <i>BMC Health Services Research</i> , 2012 , 12, 238	2.9	17

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183	Canadian quality indicators for percutaneous coronary interventions. <i>Canadian Journal of Cardiology</i> , 2008 , 24, 899-903	3.8	17	
182	Gender differences in the prevalence and treatment of coronary chronic total occlusions. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 1063-70	2.7	17	
181	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	3.8	16	
180	Does percutaneous coronary intervention reduce mortality in patients with stable chronic angina: are we talking about apples and oranges?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009 , 2, 13	23 ⁵ 6 ⁸	16	
179	Clinical Impact of Subsequent Depression in Patients With a New Diagnosis of Stable Angina: A Population-Based Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 731-739	5.8	16	
178	Three-Dimensional Echocardiography for Transcatheter Aortic Valve Replacement Sizing: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2019 , 8, e013463	6	15	
177	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	-13 ² 55.e	14 ⁵	
176	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	3.8	15	
175	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, 366-74	2.5	14	
174	Utilization of cardiac computed tomography angiography and outpatient invasive coronary angiography in Ontario, Canada. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 567-71	2.8	14	
173	Factors associated with physician follow-up among patients with chest pain discharged from the emergency department. <i>Cmaj</i> , 2015 , 187, E160-8	3.5	14	
172	Infective Endocarditis Following Transcatheter Aortic Valve Replacement: Comparison of Balloon-Versus Self-Expandable Valves. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e007938	6	14	
171	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,	6	14	
170	Impact of clinical urgency, physician supply and procedural capacity on regional variations in wait times for coronary angiography. <i>BMC Health Services Research</i> , 2010 , 10, 5	2.9	14	
169	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	3	13	
168	Readmission and Mortality After Hospitalization for Myocardial Infarction and Heart[Failure. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 736-746	15.1	13	
167	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, 153-9	4.9	13	
166	Factors associated with out-of-hospital cardiac arrest with pulseless electric activity: A population-based study. <i>American Heart Journal</i> , 2016 , 177, 129-37	4.9	13	

165	Cognitive Outcomes After Transcatheter Aortic Valve Implantation: A Metaanalysis. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 254-262	5.6	13
164	Emergency Department Volume and Outcomes for Patients After Chest Pain Assessment. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004683	5.8	13
163	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, 16	1 -9 9	12
162	Medical therapy v. PCI in stable coronary artery disease: a cost-effectiveness analysis. <i>Medical Decision Making</i> , 2013 , 33, 891-905	2.5	12
161	Determinants of variations in initial treatment strategies for stable ischemic heart disease. <i>Cmaj</i> , 2015 , 187, E317-E325	3.5	12
160	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, 835-43	5.8	12
159	Long-term safety and effectiveness of drug-eluting stents for the treatment of saphenous vein grafts disease: a population-based study. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 965-73	5	12
158	Clinical outcomes after trans-catheter aortic valve replacement in men and women in Ontario, Canada. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 90, 486-494	2.7	11
157	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,	6	11
156	Cost-Effectiveness of Novel Oral Anticoagulants for Stroke Prevention in Non-Valvular Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2015 , 17, 61	4.2	11
155	Preprocedure Anemia Management Decreases Transfusion Rates in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 732-8	3.8	11
154	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,	6	11
153	Identifying predictors of cumulative healthcare costs in incident atrial fibrillation: a population-based study. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	11
152	The effect of multidisciplinary heart failure clinic characteristics on 1-year postdischarge health care costs: a population-based study. <i>Medical Care</i> , 2014 , 52, 272-9	3.1	11
151	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, 1155-61	3.8	11
150	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.e9-16	3.8	11
149	Socioeconomic Status and Days Alive and Out of Hospital after Major Elective Noncardiac Surgery: A Population-based Cohort Study. <i>Anesthesiology</i> , 2020 , 132, 713-722	4.3	11
148	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-	-4 ³ .8	10

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147	Three-dimensional localization versus fluoroscopically only guided ablations: a meta-analysis. <i>Scandinavian Cardiovascular Journal</i> , 2013 , 47, 200-9	2	10
146	Insights into the contemporary management of heart failure in specialized multidisciplinary ambulatory clinics. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1062-8	3.8	10
145	Achieving quality indicator benchmarks and potential impact on coronary heart disease mortality. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 756-62	3.8	10
144	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	6	10
143	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,	6	9
142	Impact of Transcatheter Aortic Valve Durability on Life Expectancy in Low-Risk Patients With Severe Aortic Stenosis. <i>Circulation</i> , 2020 , 142, 354-364	16.7	9
141	Gender Differences in Utilization of Specialized Heart Failure Clinics. <i>Journal of Womenis Health</i> , 2018 , 27, 623-629	3	9
140	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	6	9
139	Estimating the payoffs from cardiovascular disease research in Canada: an economic analysis. <i>CMAJ Open</i> , 2013 , 1, E83-90	2.5	9
138	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	4.9	9
137	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, 459-66	5.8	9
136	Identifying optimal frameworks to implement or evaluate digital health interventions: a scoping review protocol. <i>BMJ Open</i> , 2020 , 10, e037643	3	9
135	Population Trends in All-Cause Mortality and Cause Specific-Death With Incident Atrial Fibrillation. Journal of the American Heart Association, 2020 , 9, e016810	6	9
134	ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021 , 77, 2187-2199	15.1	9
133	Variation in Revascularization Practice and Outcomes in Asymptomatic Stable Ischemic Heart Disease. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 232-241	5	9
132	Real-world outcomes, complications, and cost of catheter-based ablation for atrial fibrillation: an update. <i>Current Opinion in Cardiology</i> , 2017 , 32, 47-52	2.1	8
131	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	3.8	8
130	Coronary ostial eccentricity in severe aortic stenosis: Guidance for BASILICA transcatheter leaflet laceration. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 516-519	2.8	8

129	Trends in the incidence and outcomes of patients with aortic stenosis hospitalization. <i>American Heart Journal</i> , 2018 , 199, 144-149	4.9	8
128	Low-Density Lipoprotein Cholesterol and Adverse Cardiovascular Events After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1440-1450	15.1	8
127	Validation of Algorithms to Identify Invasive Electrophysiology Procedures Using Administrative Data in Ontario, Canada. <i>Medical Care</i> , 2017 , 55, e44-e50	3.1	7
126	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20 mm balloon-expanding valve. <i>Heart</i> , 2017 , 103, 148-153	5.1	7
125	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	5.4	7
124	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, 1520-3	3.8	7
123	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	3.8	7
122	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,	6	7
121	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, E438-46	2.5	7
120	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, 253-6	5 § .7	7
119	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	6	7
118	The cost-effectiveness of transcatheter aortic valve replacement in low surgical risk patients with severe aortic stenosis. <i>European Heart Journal Quality of Care & Dinical Outcomes</i> , 2021 , 7, 556-563	₃ 4.6	7
117	Association Between Adherence to Fractional Flow Reserve Treatment Thresholds and Major Adverse Cardiac Events in Patients With Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 2406-2414	27.4	7
116	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	1.6	7
115	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	3	7
114	A presentation of postcardiac injury syndrome after successful chronic total occlusion percutaneous coronary intervention using dissection re-entry techniques. <i>Clinical Case Reports</i> (discontinued), 2017, 5, 855-858	0.7	6
113	Population-Based Study on Patterns of Cardiac Stress Testing After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	6
112	The value of screening for cognition, depression, and frailty in patients referred for TAVI. <i>Clinical Interventions in Aging</i> , 2019 , 14, 841-848	4	6

111	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. <i>Cmaj,</i> 2020 , 192, E442-E449	3.5	6
110	Mortality and Revascularization among Myocardial Infarction Patients with Schizophrenia: A Population-Based Cohort Study. <i>Canadian Journal of Psychiatry</i> , 2020 , 65, 454-462	4.8	6
109	Association of prior Eblocker use and the outcomes of patients with out-of-hospital cardiac arrest. <i>American Heart Journal</i> , 2015 , 170, 1018-1024.e2	4.9	6
108	How much are we spending? The estimation of research expenditures on cardiovascular disease in Canada. <i>BMC Health Services Research</i> , 2012 , 12, 281	2.9	6
107	The potential economic impact of restricted access to angiotensin-receptor blockers. <i>Cmaj</i> , 2011 , 183, E180-6	3.5	6
106	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	2	6
105	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3750-e3758	11.6	6
104	Albuminuria, Reduced Kidney Function, and the Risk of ST - and non-ST-segment-elevation myocardial infarction. <i>Journal of the American Heart Association</i> , 2018 , 7, e009995	6	6
103	Radiation safety in the cardiac catheterization lab: A time series quality improvement initiative. <i>Cardiovascular Revascularization Medicine</i> , 2017 , 18, S22-S26	1.6	5
102	Reperfusion Times for Radial Versus Femoral Access in Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention: Observations From the Cardiac Care Network Provincial Primary PCI Registry. <i>Circulation: Cardiovascular Interventions</i> , 2015	6	5
101	Mortality prediction after transcatheter treatment of failed bioprosthetic aortic valves utilizing various international scoring systems: Insights from the Valve-in-Valve International Data (VIVID). <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 1163-1170	2.7	5
100	Bedside risk score for prediction of acute kidney injury after transcatheter aortic valve replacement. <i>Open Heart</i> , 2018 , 5, e000777	3	5
99	Stress testing after percutaneous coronary interventions: a population-based study. <i>CMAJ Open</i> , 2017 , 5, E417-E423	2.5	5
98	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, 648-55	5.8	5
97	Healthcare costs and resource utilization associated with treatment of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020 , 153, 234-242	4	5
96	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	3.8	5
95	Increasing Wait-Time Mortality for Severe Aortic Stenosis: A Population-Level Study of the Transition in Practice From Surgical Aortic Valve Replacement to Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009297	6	5
94	The state of transcatheter aortic valve implantation training in Canadian cardiac surgery residency programs. <i>Canadian Journal of Surgery</i> , 2018 , 61, 418-423	2	5

93	Long-Term Outcomes After Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2020 , 142, 1497-1499	16.7	5
92	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	3.8	4
91	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	2.3	4
90	Readmission rates following heart failure: a scoping review of sex and gender based considerations. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 223	2.3	4
89	Cost-Effectiveness of Different Durations of Dual-Antiplatelet Use After Percutaneous Coronary Intervention. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 31-37	3.8	4
88	Imaging of Aortic Valve Cusps Using Commissural Alignment: Guidance for Transcatheter Leaflet Laceration With BASILICA. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 2262-2265	8.4	4
87	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	3	4
86	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	3.8	4
85	Economic Evaluation of Andexanet Versus Prothrombin Complex Concentrate for Reversal of Factor Xa-Associated Intracranial Hemorrhage. <i>Stroke</i> , 2021 , 52, 1390-1397	6.7	4
84	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	1.6	4
83	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	3.8	3
82	Outcomes matter but processes may matter more in valve procurement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, e201-e202	1.5	3
81	Predictors and Outcomes of Routine Versus Optimal Medical Therapy in Stable Coronary Heart Disease. <i>American Journal of Cardiology</i> , 2015 , 116, 671-7	3	3
80	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,	3	3
79	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	6	3
78	Association Between PhysiciansTAppropriate 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	6	3
77	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	3.8	3
76	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	4.7	3

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75	Canada To contribution to global research in cardiovascular diseases. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 742-6	3.8	3
74	Medical Therapy and Coronary Revascularization for Patients With Stable Coronary Artery Disease and Unclassified Appropriateness Score. <i>American Journal of Cardiology</i> , 2015 , 116, 1815-21	3	3
73	Reflex systemic sympatho-neural response to brachial adenosine infusion in treated heart failure. <i>European Journal of Heart Failure</i> , 2011 , 13, 475-81	12.3	3
72	Canadian Multicenter Chronic Total Occlusion Registry: Ten-Year Follow-Up Results of Chronic Total Occlusion Revascularization <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010546	6	3
71	Statins and SARS-CoV-2 Infection: Results of a Population-Based Prospective Cohort Study of 469 Adults From 2 Canadian Provinces. <i>Journal of the American Heart Association</i> , 2021 , 10, e02233	30 ⁶	3
70	Delayed discharge after major surgical procedures in Ontario, Canada: a population-based cohort study. <i>Cmaj</i> , 2020 , 192, E1440-E1452	3.5	3
69	Revascularization Strategies for the Treatment of Multivessel Coronary Artery Disease in Patients With Diabetes Mellitus. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009082	6	3
68	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2276-2287	15.1	3
67	Cardiovascular Care Delivery During the Second Wave of COVID-19 in Canada. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 790-793	3.8	3
66	Factors Associated With Cardiac Electrophysiologist Assessment and Catheter Ablation Procedures in Patients With Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 302-309	4.6	2
65	Developing key performance indicators for prescription medication systems. <i>PLoS ONE</i> , 2019 , 14, e021	039⁄4	2
64	Temporal Trends in Fractional Flow Reserve Use in Patients Undergoing Coronary Angiography: A Population-Based Study. <i>CJC Open</i> , 2019 , 1, 10-18	2	2
63	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, 1225-31	3.8	2
62	Impact of Coronary Artery Severity and Revascularization Prior to Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020 , 125, 924-930	3	2
61	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	3	2
60	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	2.3	2
59	Economic analysis of Heart and Stroke Foundation of Ontario Hypertension Management Initiative. <i>Clinico Economics and Outcomes Research</i> , 2012 , 4, 323-36	1.7	2
58	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	2.5	2

57	Surveillance Imaging Following Acute Type A Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1863-1871	15.1	2
56	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	6	2
55	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	2.5	2
54	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,	6	2
53	Low-Value Transthoracic Echocardiography, Healthcare Utilization, and Clinical Outcomes in Patients With Coronary Artery Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e006	5∮23	2
52	Cardiac Rehabilitation Is Associated With Improved Long-Term Outcomes After Coronary Artery Bypass Grafting. <i>CJC Open</i> , 2021 , 3, 167-175	2	2
51	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	6	2
50	Temporal Changes in Mortality After Transcatheter and Surgical Aortic Valve Replacement: Retrospective Analysis of US Medicare Patients (2012-2019). <i>Journal of the American Heart Association</i> , 2021 , 10, e021748	6	2
49	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	3.8	2
48	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	15.1	2
47	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	6	1
46	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	2.5	1
45	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	3	1
44	Transcatheter Aortic Valve Replacement With the HLT Meridian Valve. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e008053	6	1
43	Association of high-density lipoprotein cholesterol with non-fatal cardiac and non-cardiac events: a CANHEART substudy. <i>Open Heart</i> , 2017 , 4, e000731	3	1
42	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	2.3	1
41	Is lower base rate detrimental to transcatheter aortic valve implantation patients requiring pacemakers?. Expert Review of Medical Devices, 2015, 12, 675-8	3.5	1
40	Sparing the Prod: Providing an alternative to endomyocardial biopsies with non-invasive surveillance after heart transplantation during COVID-19 <i>CJC Open</i> , 2022 ,	2	1

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39	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 & Dutcomes</i> , 2021, 7, 265-272	4.6	1
38	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	2	1
37	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	2.7	1
36	Changes in the socioeconomic status of patients receiving TAVR in New York State. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 54-57	1.3	1
35	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	3	1
34	Clinical Risk, Sociodemographic Factors, and SARS-CoV-2 Infection Over Time in Ontario, Canada		1
33	Permanent Pacemaker Implantation Following Valve-in-Valve Transcatheter Aortic Valve Replacement: VIVID Registry. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2263-2273	15.1	1
32	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, e020	741	1
31	Incidence and Risk Factors for Infection Following Transcatheter Aortic Valve Implantation. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1094-7	2	1
30	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	5.6	1
29	Distribution of C-arm projections in native and bioprosthetic aortic valves cusps: Implication for BASILICA procedures. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, E580-E587	2.7	1
28	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	3	1
27	Cost and effectiveness: Can T have one without the other. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 1851-1853	1.5	1
26	Profiling Hospital Performance Based on Mortality After Transcatheter Aortic Valve Replacement in Ontario, Canada. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004947	5.8	1
25	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	3.5	1
24	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	5.4	О
23	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	3	О
22	Overview of Contemporary Chronic Total Occlusion Percutaneous Coronary Intervention Techniques: A Narrative Systematic Review. <i>CJC Open</i> , 2021 , 3, 1273-1281	2	O

21	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	5.4	0
20	Clarifying Transcatheter Aortic Valve Implantation Training Requirement Recommendations for Physicians Currently in Practice. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1687	3.8	O
19	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	3.8	0
18	A 2020 Environmental Scan of Heart Failure Clinics in Ontario. <i>CJC Open</i> , 2021 , 3, 929-935	2	O
17	Troponin Testing After Noncardiac Surgery in Ontario: An Observational Study. <i>CJC Open</i> , 2021 , 3, 904-	-9 <u>1</u> 2	0
16	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	2	O
15	Financial Incentives for Transcatheter Aortic Valve Implantation in Ontario, Canada: A Cost-Utility Analysis <i>Journal of the American Heart Association</i> , 2022 , e025085	6	0
14	Reply: "Who Will Be Rehospitalized Next? Targeting Heart Failure Patients With Brittle Dimensions". <i>JACC: Heart Failure</i> , 2017 , 5, 761-762	7.9	
13	Providing high-value care at the right price. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 606-607	1.5	
12	Reply: To PMID 23062534. Journal of the American College of Cardiology, 2013 , 61, 2024-5	15.1	
11			
	Reply: Readmissions and Diuretic Dosing. <i>JACC: Heart Failure</i> , 2017 , 5, 618-619	7.9	
10	Reply: Readmissions and Diuretic Dosing. <i>JACC: Heart Failure</i> , 2017 , 5, 618-619 Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e91	7·9 3.8	
	Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old		
10	Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e91 Age-social stratification designs had a negligible impact on income-mortality associations. <i>Journal</i>	3.8	
10	Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e91 Age-social stratification designs had a negligible impact on income-mortality associations. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 579-84 Implementation Issues for Transcatheter Aortic Valve Implantation: Access, Value, Affordability,	3.8	
10 9 8	Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e91 Age-social stratification designs had a negligible impact on income-mortality associations. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 579-84 Implementation Issues for Transcatheter Aortic Valve Implantation: Access, Value, Affordability, and Wait Times 2019 , 201-212 Rate of COVID-19 Infection in Patients With ST-Segment Elevation Myocardial Infarction. <i>CJC Open</i> ,	3.8 5·7	
10 9 8	Images in cardiology. Compression of an anomalous left main coronary artery in a 38-year-old woman. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e91 Age-social stratification designs had a negligible impact on income-mortality associations. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 579-84 Implementation Issues for Transcatheter Aortic Valve Implantation: Access, Value, Affordability, and Wait Times 2019 , 201-212 Rate of COVID-19 Infection in Patients With ST-Segment Elevation Myocardial Infarction. <i>CJC Open</i> , 2021 , 3, 1214-1216	3.8 5·7	

LIST OF PUBLICATIONS

3	Derivation and validation of a clinical risk score to predict death among patients awaiting cardiac surgery in Ontario, Canada: a population-based study <i>CMAJ Open</i> , 2022 , 10, E173-E182	2.5
2	Patient, physician and geographic predictors of cardiac stress testing strategy in Ontario, Canada: a population-based study <i>BMJ Open</i> , 2022 , 12, e059199	3
1	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	5.4