

# Harindra C Wijeyesundera

## List of Publications by Year in descending order

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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  | Health Technology Assessment for Cardiovascular Digital Health Technologies and Artificial Intelligence: Why Is It Different?. Canadian Journal of Cardiology, 2022, 38, 259-266.  | 0.8 | 10        |
| 2  | Infective Endocarditis Caused by Staphylococcus aureus After Transcatheter Aortic Valve Replacement. Canadian Journal of Cardiology, 2022, 38, 102-112.  | 0.8 | 9         |
| 3  | Impact of availability of catheter laboratory facilities on management and outcomes of acute myocardial infarction presenting with out of hospital cardiac arrest. Resuscitation, 2022, 170, 327-334.  | 1.3 | 7         |
| 4  | Amiodarone, Verapamil, or Diltiazem Use With Direct Oral Anticoagulants and the Risk of Hemorrhage in Older Adults. CJC Open, 2022, 4, 315-323.  | 0.7 | 8         |
| 5  | 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. European Heart Journal, 2022, 43, 2289-2299. | 1.0 | 22        |
| 6  | Drivers and outcomes of variation in surgical versus transcatheter aortic valve replacement in Ontario, Canada: a population-based study. Open Heart, 2022, 9, e001881.  | 0.9 | 5         |
| 7  | Collagenase to facilitate guidewire crossing in chronic total occlusion PCI—The Total Occlusion Study in Coronary Arteries (TOSCA) trial. Catheterization and Cardiovascular Interventions, 2022, 99, 1065-1073.   | 0.7 | 6         |
| 8  | Sparing the Prod: Providing an Alternative to Endomyocardial Biopsies With Noninvasive Surveillance After Heart Transplantation During COVID-19. CJC Open, 2022, 4, 479-487.   | 0.7 | 5         |
| 9  | 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         |
| 10 | Patient Care Journey for Patients With Heart Valve Disease. Canadian Journal of Cardiology, 2022, 38, 1296-1299.   | 0.8 | 7         |
| 11 | Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2022, 79, 772-785.  | 1.2 | 20        |
| 12 | Patient, physician and geographic predictors of cardiac stress testing strategy in Ontario, Canada: a population-based study. BMJ Open, 2022, 12, e059199.   | 0.8 | 1         |
| 13 | Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. American Journal of Cardiology, 2022, 172, 90-97.  | 0.7 | 3         |
| 14 | 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 dopage en Ontario. Canadian Journal of Anaesthesia, 2022, 69, 572-581.                    | 0.7 | 3         |
| 15 | Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. Clinical Infectious Diseases, 2022, 75, 638-646.  | 2.9 | 11        |
| 16 | Financial Incentives for Transcatheter Aortic Valve Implantation in Ontario, Canada: A Cost-Utility Analysis. Journal of the American Heart Association, 2022, 11, e025085.  | 1.6 | 1         |
| 17 | The Relationship Between Body Mass Index and In-hospital Survival in Patients Admitted With Acute Heart Failure. Frontiers in Cardiovascular Medicine, 2022, 9, 855525.  | 1.1 | 2         |
| 18 | Ethnicity in Complex High-Risk but Indicated Percutaneous Coronary Intervention Types and Outcomes. American Journal of Cardiology, 2022, , .  | 0.7 | 4         |

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|----|---|-----|-----------|
| 19 | 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         |
| 20 | 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         |
| 21 | 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         |
| 22 | Clinical risk, sociodemographic factors, and SARS-CoV-2 infection over time in Ontario, Canada. <i>Scientific Reports</i> , 2022, 12, .   | 1.6 | 8         |
| 23 | Rationale and design of the Project to look for early discharge in patients undergoing TAVR with ACURATE (POLESTAR Trial). <i>Cardiovascular Revascularization Medicine</i> , 2022, , .   | 0.3 | 0         |
| 24 | 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         |
| 25 | The cost-effectiveness of transcatheter aortic valve replacement in low surgical risk patients with severe aortic stenosis. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2021, 7, 556-563.   | 1.8 | 28        |
| 26 | Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement. <i>Circulation</i> , 2021, 143, 104-116.   | 1.6 | 94        |
| 27 | 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        |
| 28 | 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         |
| 29 | 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         |
| 30 | Distribution of C&Earm 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         |
| 31 | 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         |
| 32 | 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        |
| 33 | 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        |
| 34 | Rate of COVID-19 infection in patients with ST-segment elevation myocardial infarction. <i>CJC Open</i> , 2021, 3, 1214-1216.   | 0.7 | 0         |
| 35 | 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        |
| 36 | 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        |

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|----|--|-----|-----------|
| 37 | 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        |
| 38 | 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         |
| 39 | A Real-World Examination of Embolic Protection Devices for Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2021, 143, 2241-2243.  | 1.6 | 0         |
| 40 | 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         |
| 41 | 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         |
| 42 | 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         |
| 43 | 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         |
| 44 | A 2020 Environmental Scan of Heart Failure Clinics in Ontario. <i>CJC Open</i> , 2021, 3, 929-935.   | 0.7 | 2         |
| 45 | Troponin Testing After Noncardiac Surgery in Ontario: An Observational Study. <i>CJC Open</i> , 2021, 3, 904-912.  | 0.7 | 3         |
| 46 | 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         |
| 47 | 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         |
| 48 | B-PO05-126 UTILIZATION AND COMPLICATIONS OF CATHETER ABLATION FOR VENTRICULAR ARRHYTHMIA IN PATIENTS WITH MECHANICAL VALVES. <i>Heart Rhythm</i> , 2021, 18, S423.   | 0.3 | 0         |
| 49 | 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.   | 1.6 | 10        |
| 50 | 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        |
| 51 | 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       |
| 52 | 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         |
| 53 | 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        |
| 54 | 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         |

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|----|--|-----|-----------|
| 55 | Surveillance Imaging Following Acute Type A Aortic Dissection. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1863-1871.   | 1.2 | 21        |
| 56 | 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 &amp; Clinical Outcomes</i> , 2021, 7, 265-272. | 1.8 | 7         |
| 57 | 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         |
| 58 | 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        |
| 59 | Abstract 8909: High Hospital-Specific Postoperative Troponin Testing Intensity Was Associated With Improved Outcomes After Major Vascular Surgery. <i>Circulation</i> , 2021, 144, .   | 1.6 | 0         |
| 60 | 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        |
| 61 | 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        |
| 62 | 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        |
| 63 | 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        |
| 64 | 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        |
| 65 | 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         |
| 66 | 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         |
| 67 | 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         |
| 68 | 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         |
| 69 | 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        |
| 70 | Delayed discharge after major surgical procedures in Ontario, Canada: a population-based cohort study. <i>Cmaj</i> , 2020, 192, E1440-E1452.   | 0.9 | 7         |
| 71 | Increasing Wait-Time Mortality for Severe Aortic Stenosis. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009297.   | 1.4 | 26        |
| 72 | 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.  | 3.8 | 30        |

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|----|---|-----|-----------|
| 73 | 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        |
| 74 | Identifying optimal frameworks to implement or evaluate digital health interventions: a scoping review protocol. <i>BMJ Open</i> , 2020, 10, e037643.   | 0.8 | 33        |
| 75 | 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         |
| 76 | 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        |
| 77 | Population Trends in All-Cause Mortality and Cause Specific Death With Incident Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020, 9, e016810.                                   | 1.6 | 30        |
| 78 | 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       |
| 79 | 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.                 | 1.2 | 29        |
| 80 | 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         |
| 81 | Persistent Mitral Regurgitation After TAVR—Where to From Here?. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1003-1005.  | 0.8 | 0         |
| 82 | 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        |
| 83 | 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        |
| 84 | Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. <i>Cmaj</i> , 2020, 192, E442-E449.  | 0.9 | 31        |
| 85 | 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        |
| 86 | Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. <i>BMJ</i> , The, 2020, 369, m1731.          | 3.0 | 38        |
| 87 | 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        |
| 88 | How Rare Is œœls Rarely Appropriateœœ and Is It Important?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006522.  | 0.9 | 0         |
| 89 | 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        |
| 90 | 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         |

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|-----|--|-----|-----------|
| 91  | 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         |
| 92  | Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , 2020, 41, 2731-2742.  | 1.0 | 97        |
| 93  | 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         |
| 94  | 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        |
| 95  | 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        |
| 96  | 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        |
| 97  | 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         |
| 98  | 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         |
| 99  | 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        |
| 100 | Healthcare costs and resource utilization associated with treatment of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 153, 234-242.  | 1.3 | 12        |
| 101 | Socioeconomic Status and Days Alive and Out of Hospital after Major Elective Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 713-722.   | 1.3 | 38        |
| 102 | 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         |
| 103 | Abstract 14304: Assessing the Association of Adherence to Fractional Flow Reserve Treatment Thresholds and Outcomes of Patients With Coronary Artery Disease. <i>Circulation</i> , 2020, 142, .  | 1.6 | 0         |
| 104 | Abstract 14288: Substantial Hospital-level Variation in Troponin Testing After Non-cardiac Surgery. <i>Circulation</i> , 2020, 142, .  | 1.6 | 0         |
| 105 | Long-Term Outcomes After Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2020, 142, 1497-1499.   | 1.6 | 13        |
| 106 | Cardiac computed tomography and magnetic resonance imaging vs. transoesophageal echocardiography for diagnosing left atrial appendage thrombi. <i>Europace</i> , 2019, 21, e1-e10.   | 0.7 | 29        |
| 107 | Transcatheter Aortic Valve Replacement With the HLT Meridian Valve. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008053.  | 1.4 | 3         |
| 108 | Imaging of Aortic Valve Cusps Using Commissural Alignment. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2262-2265.  | 2.3 | 5         |

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|-----|---|-----|-----------|
| 109 | 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        |
| 110 | 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        |
| 111 | 2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1437-1448.   | 0.8 | 85        |
| 112 | Infective Endocarditis Following Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007938.  | 1.4 | 36        |
| 113 | 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        |
| 114 | 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.   | 1.6 | 29        |
| 115 | Developing key performance indicators for prescription medication systems. <i>PLoS ONE</i> , 2019, 14, e0210794.  | 1.1 | 3         |
| 116 | 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         |
| 117 | The value of screening for cognition, depression, and frailty in patients referred for TAVI. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 841-848.   | 1.3 | 26        |
| 118 | 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         |
| 119 | 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         |
| 120 | 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       |
| 121 | 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        |
| 122 | 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         |
| 123 | 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         |
| 124 | Surgical Valve Selection in Aortic Valve Replacement in the Era of Transcatheter Aortic Valve Implantation: An Ontario Population Based Study. <i>Journal of the American College of Surgeons</i> , 2019, 229, S50.   | 0.2 | 0         |
| 125 | One Step Forward, Two Back. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2427-2429.  | 1.1 | 0         |
| 126 | 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        |



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|-----|--|-----|-----------|
| 127 | Individual Operator Experience and Outcomes in Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 90-97.  | 1.1 | 47        |
| 128 | Variation in Revascularization Practice and Outcomes in Asymptomatic Stable Ischemic Heart Disease. JACC: Cardiovascular Interventions, 2019, 12, 232-241.   | 1.1 | 14        |
| 129 | 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        |
| 130 | Mid-Term Valve-Related Outcomes After Transcatheter Tricuspid Valve-in-Valve or Valve-in-Ring Replacement. Journal of the American College of Cardiology, 2019, 73, 148-157.   | 1.2 | 83        |
| 131 | Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. European Heart Journal, 2019, 40, 441-451.  | 1.0 | 271       |
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