Harindra C Wijeysundera

List of Publications by Year in descending order

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		47006	53230
306	9,671	47	85
papers	citations	h-index	g-index
321	321	321	10500
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Standardized Definition of Structural Valve Degeneration for Surgical and Transcatheter Bioprosthetic Aortic Valves. Circulation, 2018, 137, 388-399.	1.6	350
2	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. Lancet, The, 2018, 391, 2631-2640.	13.7	317
3	Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. European Heart Journal, 2019, 40, 441-451.	2.2	271
4	Association of Temporal Trends in Risk Factors and Treatment Uptake With Coronary Heart Disease Mortality, 1994-2005. JAMA - Journal of the American Medical Association, 2010, 303, 1841.	7.4	253
5	High-Density Lipoprotein Cholesterol andÂCause-Specific Mortality in IndividualsÂWithout Previous Cardiovascular Conditions. Journal of the American College of Cardiology, 2016, 68, 2073-2083.	2.8	253
6	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. JAMA - Journal of the American Medical Association, 2016, 316, 1083.	7.4	241
7	Lifetime Analysis of Hospitalizations and Survival of Patients Newly Admitted With Heart Failure. Circulation: Heart Failure, 2012, 5, 414-421.	3.9	239
8	Adverse Effects Associated With Transcatheter Aortic Valve Implantation. Annals of Internal Medicine, 2013, 158, 35.	3.9	237
9	Coronary Artery Bypass Graft Surgery vs Percutaneous Interventions in Coronary Revascularization. JAMA - Journal of the American Medical Association, 2013, 310, 2086.	7.4	233
10	Transcatheter Aortic Valve Replacement inÂPure Native Aortic Valve Regurgitation. Journal of the American College of Cardiology, 2017, 70, 2752-2763.	2.8	207
11	Incidence, Timing, and Predictors of ValveÂHemodynamic Deterioration After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 67, 644-655.	2.8	205
12	Rescue Angioplasty or Repeat Fibrinolysis After Failed Fibrinolytic Therapy for ST-Segment Myocardial Infarction. Journal of the American College of Cardiology, 2007, 49, 422-430.	2.8	190
13	Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves andÂFailedÂAnnuloplasty Rings. Journal of the American College of Cardiology, 2017, 70, 1121-1131.	2.8	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. JACC: Cardiovascular Interventions, 2019, 12, 459-469.	2.9	179
15	Association Between Cardiovascular RiskÂFactors and Aortic Stenosis. Journal of the American College of Cardiology, 2017, 69, 1523-1532.	2.8	162
16	Risk of Elective Major Noncardiac Surgery After Coronary Stent Insertion. Circulation, 2012, 126, 1355-1362.	1.6	145
17	The Cardiovascular Health in Ambulatory Care Research Team (CANHEART). Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 204-212.	2.2	143
18	Definitions and Clinical Trial Design Principles for Coronary Artery Chronic Total Occlusion Therapies: CTO-ARC Consensus Recommendations. Circulation, 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. Circulation, 2014, 130, 1883-1890.	1.6	130
20	Clearing the surgical backlog caused by COVID-19 in Ontario: a time series modelling study. Cmaj, 2020, 192, E1347-E1356.	2.0	118
21	Meta-analysis: Effects of Percutaneous Coronary Intervention Versus Medical Therapy on Angina Relief. Annals of Internal Medicine, 2010, 152, 370.	3.9	102
22	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. European Heart Journal, 2020, 41, 2731-2742.	2.2	97
23	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement. Circulation, 2021, 143, 104-116.	1.6	94
24	Associations Between Short or Long LengthÂof Stay and 30-Day Readmission andÂMortality in Hospitalized Patients With HeartÂFailure. JACC: Heart Failure, 2017, 5, 578-588.	4.1	91
25	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. Canadian Journal of Cardiology, 2019, 35, 1437-1448.	1.7	85
26	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.	2.8	83
27	Integration of the Duke Activity Status Index into preoperativeÂriskÂevaluation: a multicentre prospective cohort study. British Journal of Anaesthesia, 2020, 124, 261-270.	3.4	83
28	Transcatheter aortic valve implantation in patients with bicuspid aortic valve: A patient level multi-center analysis. International Journal of Cardiology, 2015, 189, 282-288.	1.7	82
29	Assessing the Association of Appropriateness of Coronary Revascularization and Clinical Outcomes for Patients With Stable Coronary Artery Disease. Journal of the American College of Cardiology, 2012, 60, 1876-1884.	2.8	80
30	Economic Evaluation of Percutaneous Left Atrial Appendage Occlusion, Dabigatran, and Warfarin for Stroke Prevention in Patients With Nonvalvular Atrial Fibrillation. Circulation, 2013, 127, 2414-2423.	1.6	79
31	Determinants of variations in coronary revascularization practices. Cmaj, 2012, 184, 179-186.	2.0	77
32	Transcatheter ViV Versus Redo Surgical AVR for the Management of Failed BiologicalÂProsthesis. JACC: Cardiovascular Interventions, 2020, 13, 765-774.	2.9	76
33	Temporal Trends and Clinical Consequences of Wait Times for Transcatheter Aortic Valve Replacement. Circulation, 2018, 138, 483-493.	1.6	75
34	Reporting and representation of ethnic minorities in cardiovascular trials: A systematic review. American Heart Journal, 2013, 166, 52-57.	2.7	74
35	Relationship between initial treatment strategy and quality of life in patients with coronary chronic total occlusions. EuroIntervention, 2014, 9, 1165-1172.	3.2	70
36	Incidence, Predictors, and Prognostic Implications of Hospitalization for Late Bleeding After Percutaneous Coronary Intervention for Patients Older Than 65 Years. Circulation: Cardiovascular Interventions, 2010, 3, 140-147.	3.9	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. JAMA - Journal of the American Medical Association, 2013, 310, 163.	7.4	66
38	Echocardiography vs Cardiac Magnetic Resonance ImagingÂfor the Diagnosis of Left Ventricular Thrombus: AÂSystematic Review. Canadian Journal of Cardiology, 2015, 31, 785-791.	1.7	61
39	Precautions and Procedures for Coronary and Structural Cardiac Interventions During the COVID-19 Pandemic: Guidance from Canadian Association of Interventional Cardiology. Canadian Journal of Cardiology, 2020, 36, 780-783.	1.7	61
40	Transcatheter valveâ€inâ€valve versus redo surgical aortic valve replacement for the treatment of degenerated bioprosthetic aortic valve: A systematic review and metaâ€analysis. Catheterization and Cardiovascular Interventions, 2018, 92, 1404-1411.	1.7	58
41	Cost-Effectiveness of Specialized Multidisciplinary Heart Failure Clinics in Ontario, Canada. Value in Health, 2010, 13, 915-921.	0.3	55
42	Electrocardiograms in Low-Risk Patients Undergoing an Annual Health Examination. JAMA Internal Medicine, 2017, 177, 1326.	5.1	55
43	Surgical valve selection in the era of transcatheter aortic valve replacement in the Society of Thoracic Surgeons Database. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 416-427.e8.	0.8	54
44	A Population-Based Study to Evaluate the Effectiveness of Multidisciplinary Heart Failure Clinics and Identify Important Service Components. Circulation: Heart Failure, 2013, 6, 68-75.	3.9	53
45	Outcomes of Women and Men With Acute Coronary Syndrome Treated With and Without Percutaneous Coronary Revascularization. Journal of the American Heart Association, 2017, 6, .	3.7	52
46	Association of Clinical and Economic Outcomes With Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. JAMA Network Open, 2018, 1, e180088.	5.9	51
47	Revascularization of ChronicÂTotalÂOcclusions. Journal of the American College of Cardiology, 2014, 64, 1281-1289.	2.8	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. BMJ Open, 2016, 6, e010359.	1.9	50
49	Techniques for estimating health care costs with censored data: an overview for the health services researcher. ClinicoEconomics and Outcomes Research, 2012, 4, 145.	1.9	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. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1978-1988.e1.	0.8	49
51	In vitro evaluation of implantation depth in valve-in-valve using different transcatheter heart valves. EuroIntervention, 2016, 12, 909-917.	3.2	49
52	Long-Term Survival After Surgical or Percutaneous Revascularization in Patients With Diabetes and MultivesselÂCoronary Disease. Journal of the American College of Cardiology, 2020, 76, 1153-1164.	2.8	48
53	Impact of Wait Times on the Effectiveness of Transcatheter Aortic Valve Replacement in Severe Aortic Valve Disease: AÂDiscrete Event Simulation Model. Canadian Journal of Cardiology, 2014, 30, 1162-1169.	1.7	47
54	Individual Operator Experience andÂOutcomes in Transcatheter AorticÂValveÂReplacement. JACC: Cardiovascular Interventions, 2019, 12, 90-97.	2.9	47

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55	The Impact of Cardiovascular Disease Prevalence on Women's Enrollment in Landmark Randomized Cardiovascular Trials: A Systematic Review. Journal of General Internal Medicine, 2012, 27, 93-98.	2.6	46
56	Outcomes Following Transcatheter Aortic Valve Replacement for Degenerative Stentless Versus StentedÂBioprostheses. JACC: Cardiovascular Interventions, 2019, 12, 1256-1263.	2.9	46
57	Using the 6-minute walk test to predict disability-free survival after major surgery. British Journal of Anaesthesia, 2019, 122, 111-119.	3.4	46
58	Regional variations in ambulatory care and incidence of cardiovascular events. Cmaj, 2017, 189, E494-E501.	2.0	44
59	Long-Term Outcomes After Transcatheter Aortic Valve-in-Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e007038.	3.9	42
60	Interventions supporting long term adherence and decreasing cardiovascular events after myocardial infarction (ISLAND): pragmatic randomised controlled trial. BMJ, The, 2020, 369, m1731.	6.0	38
61	Socioeconomic Status and Days Alive and Out of Hospital after Major Elective Noncardiac Surgery. Anesthesiology, 2020, 132, 713-722.	2.5	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. American Heart Journal, 2008, 156, 564-572.e2.	2.7	37
63	Diabetes Mellitus and Cardiovascular Events in Older Patients With Myocardial Infarction Prescribed Intensive-Dose and Moderate-Dose Statins. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 315-322.	2.2	37
64	Comparison of Outcomes of Balloon-Expandable Versus Self-Expandable Transcatheter Heart Valves for Severe Aortic Stenosis. American Journal of Cardiology, 2017, 119, 1094-1099.	1.6	37
65	Early and late outcomes following aortic root enlargement: A multicenter propensity score–matched cohort analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 908-919.e15.	0.8	37
66	Predictors of normal coronary arteries at coronary angiography. American Heart Journal, 2013, 166, 694-700.	2.7	36
67	Infective Endocarditis Following Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2019, 12, e007938.	3.9	36
68	Duration of Preoperative β-Blockade and Outcomes After Major Elective Noncardiac Surgery. Canadian Journal of Cardiology, 2014, 30, 217-223.	1.7	35
69	ST-Segment Elevation Myocardial Infarction Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2187-2199.	2.8	35
70	Readmission and Mortality After Hospitalization for Myocardial Infarction and HeartÂFailure. Journal of the American College of Cardiology, 2020, 75, 736-746.	2.8	34
71	Neurohormones and oxidative stress in nonischemic cardiomyopathy: relationship to survival and the effect of treatment with amlodipine. American Heart Journal, 2003, 146, 291-297.	2.7	33
72	Long-term clinical outcomes and predictors for survivors of out-of-hospital cardiac arrest. Resuscitation, 2017, 112, 59-64.	3.0	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.	1.7	33
74	Cost-Effectiveness of Self-Expandable Transcatheter Aortic Valves in Intermediate-Risk Patients. Annals of Thoracic Surgery, 2018, 106, 676-683.	1.3	33
75	Identifying optimal frameworks to implement or evaluate digital health interventions: a scoping review protocol. BMJ Open, 2020, 10, e037643.	1.9	33
76	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. Heart, 2018, 104, 814-820.	2.9	31
77	Calibration and discrimination of the Framingham Risk Score and the Pooled Cohort Equations. Cmaj, 2020, 192, E442-E449.	2.0	31
78	Animated Randomness, Avatars, Movement, and Personalization in Risk Graphics. Journal of Medical Internet Research, 2014, 16, e80.	4.3	31
79	Association Between Wait Time for Transcatheter Aortic Valve Replacement and Early Postprocedural Outcomes. Journal of the American Heart Association, 2019, 8, e010407.	3.7	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.	7.4	30
81	Population Trends in All ause Mortality and Cause Specific–Death With Incident Atrial Fibrillation. Journal of the American Heart Association, 2020, 9, e016810.	3.7	30
82	Cardiac computed tomography and magnetic resonance imaging vs. transoesophageal echocardiography for diagnosing left atrial appendage thrombi. Europace, 2019, 21, e1-e10.	1.7	29
83	Threeâ€Dimensional Echocardiography for Transcatheter Aortic Valve Replacement Sizing: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2019, 8, e013463.	3.7	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.	2.8	29
85	Specialized multi-disciplinary heart failure clinics in Ontario, Canada: an environmental scan. BMC Health Services Research, 2012, 12, 236.	2.2	28
86	Validation of the Appropriate Use Criteria for Coronary Angiography. Annals of Internal Medicine, 2015, 162, 549.	3.9	28
87	Matched Comparison of Self-Expanding Transcatheter Heart Valves for the Treatment of Failed Aortic Surgical Bioprosthesis. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	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.	4.0	28
89	Factors associated with length of stay following trans-catheter aortic valve replacement - a multicenter study. BMC Cardiovascular Disorders, 2017, 17, 137.	1.7	27
90	Cognitive Outcomes After Transcatheter Aortic Valve Implantation: A Metaanalysis. Journal of the American Geriatrics Society, 2018, 66, 254-262.	2.6	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. Journal of the American Heart Association, 2017, 6, .	3.7	26
92	Transcatheter vs Surgical Aortic Valve Replacement for Aortic Stenosis in Low-Intermediate Risk Patients: A Meta-analysis. Canadian Journal of Cardiology, 2017, 33, 1171-1179.	1.7	26
93	<p>The value of screening for cognition, depression, and frailty in patients referred for TAVI</p> . Clinical Interventions in Aging, 2019, Volume 14, 841-848.	2.9	26
94	Increasing Wait-Time Mortality for Severe Aortic Stenosis. Circulation: Cardiovascular Interventions, 2020, 13, e009297.	3.9	26
95	A direct comparison of the natriuretic peptides and their relationship to survival in chronic heart failure of a presumed nonâ€ischaemic origin. European Journal of Heart Failure, 2005, 7, 557-565.	7.1	25
96	Predicting EQ-5D Utility Scores from the Seattle Angina Questionnaire in Coronary Artery Disease. Medical Decision Making, 2011, 31, 481-493.	2.4	25
97	The role of primary care physician and cardiologist follow-up for low-risk patients with chest pain after emergency department assessment. American Heart Journal, 2014, 168, 289-295.	2.7	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. Medical Decision Making, 2016, 36, 366-374.	2.4	25
99	Early Cholecystectomy for Acute Cholecystitis Offers the Best Outcomes at the Least Cost: A Model-Based Cost-Utility Analysis. Journal of the American College of Surgeons, 2016, 222, 185-194.	0.5	24
100	The Economics of Transcatheter Valve Interventions. Canadian Journal of Cardiology, 2017, 33, 1091-1098.	1.7	24
101	The Impact of the COVID-19 Pandemic on Cardiac Procedure Wait List Mortality in Ontario, Canada. Canadian Journal of Cardiology, 2021, 37, 1547-1554.	1.7	24
102	Obesity, lifestyle risk-factors, and health service outcomes among healthy middle-aged adults in Canada. BMC Health Services Research, 2012, 12, 238.	2.2	23
103	Gender differences in the prevalence and treatment of coronary chronic total occlusions. Catheterization and Cardiovascular Interventions, 2016, 87, 1063-1070.	1.7	23
104	Factors associated with out-of-hospital cardiac arrest with pulseless electric activity: A population-based study. American Heart Journal, 2016, 177, 129-137.	2.7	23
105	Impact of Transcatheter Aortic Valve Durability on Life Expectancy in Low-Risk Patients With Severe Aortic Stenosis. Circulation, 2020, 142, 354-364.	1.6	23
106	Canadian quality indicators for percutaneous coronary interventions. Canadian Journal of Cardiology, 2008, 24, 899-903.	1.7	22
107	Drivers of healthcare costs associated with the episode of care for surgical aortic valve replacement versus transcatheter aortic valve implantation. Open Heart, 2016, 3, e000468.	2.3	22
108	Economic Impact of Subsequent Depression in Patients With a New Diagnosis of Stable Angina: A Populationâ€Based Study. Journal of the American Heart Association, 2017, 6, .	3.7	22

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109	Emergency Department Volume and Outcomes for Patients After Chest Pain Assessment. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, e004683.	2.2	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. European Heart Journal, 2022, 43, 2289-2299.	2.2	22
111	Does Percutaneous Coronary Intervention Reduce Mortality in Patients With Stable Chronic Angina. Circulation: Cardiovascular Quality and Outcomes, 2009, 2, 123-126.	2.2	21
112	Practice Patterns and Trends in the Use of Medical Therapy in Patients Undergoing Percutaneous Coronary Intervention in Ontario. Journal of the American Heart Association, 2014, 3, .	3.7	21
113	Traditional Cardiovascular Risk Factors and the Presence of Obstructive Coronary Artery Disease in Men and Women. Canadian Journal of Cardiology, 2014, 30, 820-826.	1.7	21
114	Surveillance Imaging Following Acute Type A Aortic Dissection. Journal of the American College of Cardiology, 2021, 78, 1863-1871.	2.8	21
115	Cost-Effectiveness of Left Atrial Appendage Closure for Stroke Prevention in Atrial Fibrillation Patients With Contraindications to Anticoagulation. Canadian Journal of Cardiology, 2016, 32, 1355.e9-1355.e14.	1.7	20
116	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2022, 79, 772-785.	2.8	20
117	Comparative-Effectiveness of Revascularization Versus Routine Medical Therapy for Stable Ischemic Heart Disease: A Population-Based Study. Journal of General Internal Medicine, 2014, 29, 1031-1039.	2.6	19
118	Renal Denervation Therapy for the Treatment of Resistant Hypertension: A Position Statement by the Canadian Hypertension Education Program. Canadian Journal of Cardiology, 2014, 30, 16-21.	1.7	19
119	Comparison of Anatomic and Clinical Outcomes in Patients Undergoing Alternative Initial Noninvasive Testing Strategies for the Diagnosis of Stable Coronary Artery Disease. Journal of the American Heart Association, 2017, 6, .	3.7	19
120	Very Early Changes in Quality of Life After Transcatheter Aortic Valve Replacement: Results From the 3M TAVR Trial. Cardiovascular Revascularization Medicine, 2020, 21, 1573-1578.	0.8	19
121	The Use of Decision Modelling to Inform Timely Policy Decisions on Cardiac Resource Capacity During the COVID-19 Pandemic. Canadian Journal of Cardiology, 2020, 36, 1308-1312.	1.7	19
122	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. Clinical Infectious Diseases, 2021, 73, e3750-e3758.	5.8	19
123	Permanent Pacemaker Implantation Following Valve-in-Valve Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2263-2273.	2.8	19
124	Comparing the Ambulatory Care and Outcomes for Rural and Urban Patients With Chronic Ischemic Heart Disease: A Population-Based Cohort Study. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 835-843.	2.2	18
125	Utilization of cardiac computed tomography angiography and outpatient invasive coronary angiography in Ontario, Canada. Journal of Cardiovascular Computed Tomography, 2015, 9, 567-571.	1.3	18
126	Clinical Impact of Subsequent Depression in Patients With a New Diagnosis of Stable Angina. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 731-739.	2.2	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. Canadian Journal of Cardiology, 2017, 33, 279-282.	1.7	18
128	Trends in the incidence and outcomes of patients with aortic stenosis hospitalization. American Heart Journal, 2018, 199, 144-149.	2.7	18
129	Clinical Effectiveness of Cardiac Noninvasive Diagnostic Testing in Patients Discharged From the Emergency Department for Chest Pain. Journal of the American Heart Association, 2019, 8, e013824.	3.7	18
130	Inequity in Access to Transcatheter Aortic Valve Replacement: A Pan-Canadian Evaluation of Wait-Times. Canadian Journal of Cardiology, 2020, 36, 844-851.	1.7	18
131	Impact of clinical urgency, physician supply and procedural capacity on regional variations in wait times for coronary angiography. BMC Health Services Research, 2010, 10, 5.	2.2	17
132	Preprocedure Anemia Management Decreases Transfusion Rates in Patients Undergoing Transcatheter Aortic ValveÂImplantation. Canadian Journal of Cardiology, 2016, 32, 732-738.	1.7	17
133	Readmission rates following heart failure: a scoping review of sex and gender based considerations. BMC Cardiovascular Disorders, 2020, 20, 223.	1.7	17
134	Medical Therapy v. PCI in Stable Coronary Artery Disease. Medical Decision Making, 2013, 33, 891-905.	2.4	16
135	Factors associated with physician follow-up among patients with chest pain discharged from the emergency department. Cmaj, 2015, 187, E160-E168.	2.0	16
136	Predictors and clinical outcomes of inpatient versus ambulatory management after an emergency department visit for atrial fibrillation: A population-based study. American Heart Journal, 2016, 173, 161-169.	2.7	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. American Journal of Cardiology, 2017, 120, 759-764.	1.6	16
138	Percutaneous Coronary Intervention With vs Without On-Site Cardiac Surgery Backup: A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2011, 27, 664.e9-664.e16.	1.7	15
139	Identifying Predictors of Cumulative Healthcare Costs in Incident Atrial Fibrillation: A Populationâ€Based Study. Journal of the American Heart Association, 2015, 4, .	3.7	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. British Journal of Anaesthesia, 2019, 123, 161-169.	3.4	15
141	Long-Term Safety and Effectiveness of Drug-Eluting Stents for the Treatment of Saphenous Vein Grafts Disease. JACC: Cardiovascular Interventions, 2011, 4, 965-973.	2.9	14
142	The Effect of Multidisciplinary Heart Failure Clinic Characteristics on 1-Year Postdischarge Health Care Costs. Medical Care, 2014, 52, 272-279.	2.4	14
143	Influence of Coronary Anatomy and SYNTAX Score on the Variations in Revascularization Strategies for Patients With Multivessel Disease. Canadian Journal of Cardiology, 2014, 30, 1155-1161.	1.7	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. American Heart Journal, 2016, 175, 153-159.	2.7	14

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145	Clinical outcomes after transâ€catheter aortic valve replacement in men and women in Ontario, Canada. Catheterization and Cardiovascular Interventions, 2017, 90, 486-494.	1.7	14
146	Real-world outcomes, complications, and cost of catheter-based ablation for atrial fibrillation. Current Opinion in Cardiology, 2017, 32, 47-52.	1.8	14
147	Eligibility, Clinical Outcomes, and Budget Impact of PCSK9 Inhibitor Adoption: The CANHEART PCSK9 Study. Journal of the American Heart Association, 2018, 7, e010007.	3.7	14
148	Variation in Revascularization Practice and Outcomes in Asymptomatic Stable Ischemic Heart Disease. JACC: Cardiovascular Interventions, 2019, 12, 232-241.	2.9	14
149	Coronary ostial eccentricity in severe aortic stenosis: Guidance for BASILICA transcatheter leaflet laceration. Journal of Cardiovascular Computed Tomography, 2020, 14, 516-519.	1.3	14
150	Impact of procedural capacity on transcatheter aortic valve replacement wait times and outcomes: a study of regional variation in Ontario, Canada. Open Heart, 2020, 7, e001241.	2.3	14
151	Determinants of variations in initial treatment strategies for stable ischemic heart disease. Cmaj, 2015, 187, E317-E325.	2.0	13
152	Economic Evaluation of Andexanet Versus Prothrombin Complex Concentrate for Reversal of Factor Xa-Associated Intracranial Hemorrhage. Stroke, 2021, 52, 1390-1397.	2.0	13
153	Long-Term Outcomes After Infective Endocarditis After Transcatheter Aortic Valve Replacement. Circulation, 2020, 142, 1497-1499.	1.6	13
154	Achieving Quality Indicator Benchmarks and Potential Impact on Coronary Heart Disease Mortality. Canadian Journal of Cardiology, 2011, 27, 756-762.	1.7	12
155	The Effect of Percutaneous Coronary Intervention of Chronically Totally Occluded Coronary Arteries on Left Ventricular Global and Regional Systolic Function. Canadian Journal of Cardiology, 2013, 29, 1436-1442.	1.7	12
156	Insights Into the Contemporary Management of Heart Failure in Specialized Multidisciplinary Ambulatory Clinics. Canadian Journal of Cardiology, 2013, 29, 1062-1068.	1.7	12
157	Estimating the payoffs from cardiovascular disease research in Canada: an economic analysis. CMAJ Open, 2013, 1, E83-E90.	2.4	12
158	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20â€mm balloon-expanding valve. Heart, 2017, 103, 148-153.	2.9	12
159	Impact of the Publication of Appropriate Use Criteria on Utilization Rates of Myocardial Perfusion Imaging Studies in Ontario, Canada: A Populationâ€Based Study. Journal of the American Heart Association, 2017, 6, .	3.7	12
160	Population-Based Study on Patterns of Cardiac Stress Testing After Percutaneous Coronary Intervention. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	12
161	Variations in Use of Optimal Medical Therapy in Patients With Nonobstructive Coronary Artery Disease: A Populationâ€Based Study. Journal of the American Heart Association, 2017, 6, .	3.7	12
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