

Robert C Welsh

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

201 papers	6,388 citations	39 h-index	74 g-index
221 ext. papers	7,965 ext. citations	5.6 avg, IF	5.38 L-index

#	Paper	IF	Citations
201	Prevalence of Cardiovascular Disease in a Population-Based Cohort of High-Cost Healthcare Services Users.. <i>CJC Open</i> , 2022 , 4, 180-188	2	
200	Lipid Testing, Lipid-Modifying Therapy, and PCSK9 (Proprotein Convertase Subtilisin-Kexin Type 9) Inhibitor Eligibility in 27 979 Patients With Incident Acute Coronary Syndrome. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e006646	5.8	4
199	Temporal Trends in in-Hospital Bleeding and Transfusion in a Contemporary Canadian ST-Elevation Myocardial Infarction Patient Population. <i>CJC Open</i> , 2021 , 3, 479-487	2	1
198	Drug Adherence and Long-Term Outcomes in Non-Revascularized Patients Following Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 152, 49-56	3	2
197	Antithrombotic Therapy After Percutaneous Coronary Intervention in Patients With Atrial Fibrillation: Findings From the CONNECT AF+PCI Study.. <i>CJC Open</i> , 2021 , 3, 1419-1427	2	0
196	Long-term risk of death and recurrent cardiovascular events following acute coronary syndromes. <i>PLoS ONE</i> , 2021 , 16, e0254008	3.7	1
195	Use of antithrombotic therapy for secondary prevention in patients with stable atherosclerotic cardiovascular disease: Insights from the COordinated National Network to Engage Cardiologists in the antithrombotic Treatment of patients with CardioVascular Disease (CONNECT-CVD) study. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14597	2.9	0
194	Outcome and Cost of Optimal Control of Dyslipidemia in Adults With High Risk for Cardiovascular Disease. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 66-76	3.8	1
193	The Healthcare Cost Burden in Adults with High Risk for Cardiovascular Disease. <i>PharmacoEconomics - Open</i> , 2021 , 5, 425-435	2.1	2
192	Long-Term Clinical Outcomes Following Revascularization in High-Risk Coronary Anatomy Patients With Stable Ischemic Heart Disease. <i>Journal of the American Heart Association</i> , 2021 , 10, e018104	6	3
191	Safety and Efficacy of Intracoronary Thrombolysis as Adjunctive Therapy to Primary PCI in STEMI: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 339-346	3.8	6
190	Complete Revascularization in Patients Undergoing a Pharmacoinvasive Strategy for ST-Segment-Elevation Myocardial Infarction: Insights From the COMPLETE Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010458	6	0
189	Medical Management of Peripheral Arterial Disease: Deciphering the Intricacies of Therapeutic Options. <i>CJC Open</i> , 2021 , 3, 936-949	2	0
188	Clinical factors associated with peripheral artery disease in patients with documented coronary artery disease: A post hoc analysis of the COMPASS trial. <i>Atherosclerosis</i> , 2021 , 331, 38-44	3.1	
187	Ticagrelor or clopidogrel dual antiplatelet therapy following a pharmacoinvasive strategy in ST-segment elevation myocardial infarction. <i>Clinical Cardiology</i> , 2021 , 44, 1543-1550	3.3	2
186	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	0
185	Surgical Repair of a Transannular Rupture During Transfemoral Transcatheter Aortic Valve Replacement. <i>Clinical Medicine Insights: Case Reports</i> , 2021 , 14, 11795476211038126	0.8	

184	Landscape of Lipid Management Following an Acute Coronary Syndrome Event: Survey of Canadian Specialists. <i>CJC Open</i> , 2020 , 2, 625-631	2	0
183	The Second Strategic Reperfusion Early After Myocardial Infarction (STREAM-2) study optimizing pharmacoinvasive reperfusion strategy in older ST-elevation myocardial infarction patients. <i>American Heart Journal</i> , 2020 , 226, 140-146	4.9	5
182	Effects of Transcatheter Aortic Valve Implantation on Frailty and Quality of Life. <i>CJC Open</i> , 2020 , 2, 79-84		1
181	Rivaroxaban Plus Aspirin Versus Aspirin Alone in Patients With Prior Percutaneous Coronary Intervention (COMPASS-PCI). <i>Circulation</i> , 2020 , 141, 1141-1151	16.7	21
180	Long-Term Outcomes of Complete Revascularization With Percutaneous Coronary Intervention in Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1557-1567	5	5
179	Dual-pathway inhibition for secondary and tertiary antithrombotic prevention in cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2020 , 17, 242-257	14.8	41
178	Update to Evidence-Based Secondary Prevention Strategies After Acute Coronary Syndrome. <i>CJC Open</i> , 2020 , 2, 402-415	2	0
177	A Controlled Trial of Rivaroxaban after Transcatheter Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2020 , 382, 120-129	59.2	185
176	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
175	Cardiac Stress Testing After Coronary Revascularization. <i>American Journal of Cardiology</i> , 2020 , 136, 9-143		1
174	Is There a Sex Gap in Surviving an Acute Coronary Syndrome or Subsequent Development of Heart Failure?. <i>Circulation</i> , 2020 , 142, 2231-2239	16.7	15
173	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
172	Effect of Genotype-Guided Oral P2Y12 Inhibitor Selection vs Conventional Clopidogrel Therapy on Ischemic Outcomes After Percutaneous Coronary Intervention: The TAILOR-PCI Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 761-771	27.4	107
171	Ambulance use, distance and outcomes in patients with suspected cardiovascular disease: a registry-based geographic information system study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 9, 45-58	4.3	9
170	Complete Revascularization with Multivessel PCI for Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 381, 1411-1421	59.2	273
169	Atrial fibrillation with percutaneous coronary intervention: Navigating the minefield of antithrombotic therapies. <i>Atherosclerosis</i> , 2019 , 289, 118-125	3.1	4
168	Canadian spontaneous coronary artery dissection cohort study: in-hospital and 30-day outcomes. <i>European Heart Journal</i> , 2019 , 40, 1188-1197	9.5	141
167	Success Begins With Failure: An Alternative Approach in Transfemoral Transcatheter Aortic Valve Replacement Using an Antegrade Wire Crossing Technique. <i>CJC Open</i> , 2019 , 1, 150-152	2	0

166	P2Y12 Inhibitor Switching in Response to Routine Notification of CYP2C19 Clopidogrel Metabolizer Status Following Acute Coronary Syndromes. <i>JAMA Cardiology</i> , 2019 , 4, 680-684	16.2	7
165	Utilization and Costs of Noninvasive Cardiac Tests After Acute Coronary Syndromes: Insights From the Alberta COAPT Study. <i>CJC Open</i> , 2019 , 1, 76-83	2	3
164	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 , 12, 459-469	5	98
163	2019 Canadian Cardiovascular Society/Canadian Association of Interventional Cardiology Guidelines on the Acute Management of ST-Elevation Myocardial Infarction: Focused Update on Regionalization and Reperfusion. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 107-132	3.8	59
162	Outcomes Among Clopidogrel, Prasugrel, and Ticagrelor in ST-Elevation Myocardial Infarction Patients Who Underwent Primary Percutaneous Coronary Intervention From the TOTAL Trial. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1377-1385	3.8	15
161	Invasive and antiplatelet treatment of patients with non-ST-segment elevation myocardial infarction: Understanding and addressing the global risk-treatment paradox. <i>Clinical Cardiology</i> , 2019 , 42, 1028-1040	3.3	9
160	Outcomes Following Transcatheter Aortic Valve Replacement for Degenerative Stentless Versus Stented Bioprostheses. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1256-1263	5	24
159	Pharmacoinvasive Strategy Versus Primary Percutaneous Coronary Intervention in ST-Elevation Myocardial Infarction in Clinical Practice: Insights From the Vital Heart Response Registry. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e008059	6	15
158	2019 Canadian Cardiovascular Society Position Statement for Transcatheter Aortic Valve Implantation. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1437-1448	3.8	36
157	Applying contemporary antithrombotic therapy in the secondary prevention of chronic atherosclerotic cardiovascular disease. <i>American Heart Journal</i> , 2019 , 218, 100-109	4.9	4
156	Outcomes of medically managed patients with myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019 , 8, 571-581	4.3	3
155	Marital status and outcomes after myocardial infarction: Observations from the Canadian Observational Antiplatelet Study (COAPT). <i>Clinical Cardiology</i> , 2018 , 41, 285-292	3.3	5
154	Population-level incidence and outcomes of myocardial infarction with non-obstructive coronary arteries (MINOCA): Insights from the Alberta contemporary acute coronary syndrome patients invasive treatment strategies (COAPT) study. <i>International Journal of Cardiology</i> , 2018 , 264, 12-17	3.2	65
153	Kidney function modifies the selection of treatment strategies and long-term survival in stable ischaemic heart disease: insights from the Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease (APPROACH) registry. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2018 , 4, 274-282	4.6	12
152	The Healthcare Cost Burden of Acute Myocardial Infarction in Alberta, Canada. <i>PharmacoEconomics - Open</i> , 2018 , 2, 433-442	2.1	13
151	2018 Canadian Cardiovascular Society/Canadian Association of Interventional Cardiology Focused Update of the Guidelines for the Use of Antiplatelet Therapy. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 214-233	3.8	125
150	Relationship between community hospital versus pre-hospital location of randomisation and clinical outcomes in ST-elevation myocardial infarction patients: insights from the Stream study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018 , 7, 504-513	4.3	3
149	Evolution of Procedural and Clinical Outcomes After Balloon-Expanding Transcatheter Aortic Valve Implantation In Canada (from the Early Canadian Experience and SOURCE XT Registries). <i>American Journal of Cardiology</i> , 2018 , 122, 461-467	3	1

148	Transcatheter Mitral Valve Intervention for Chronic Mitral Regurgitation: A Plethora of Different Technologies. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1200-1209	3.8	6
147	Ethnic and sex differences in ambulance activation among hospitalized patients with acute coronary syndromes: Insights from the Alberta contemporary acute coronary syndrome patients invasive treatment strategies (COAPT) study. <i>International Journal of Cardiology</i> , 2018 , 272, 33-39	3.2	3
146	Resource Use and Burden of Hospitalization, Outpatient, Physician, and Drug Costs in Short- and Long-term Care After Acute Myocardial Infarction. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1298-1306	3.8	12
145	Trial design: Rivaroxaban for the prevention of major cardiovascular events after transcatheter aortic valve replacement: Rationale and design of the GALILEO study. <i>American Heart Journal</i> , 2017 , 184, 81-87	4.9	78
144	Challenges of Assessing Common Problems Presenting in Uncommon High-Risk Patient Populations. <i>JAMA Cardiology</i> , 2017 , 2, 258-259	16.2	
143	Identifying Low-risk Patients for Early Discharge From Emergency Department Without Using Subjective Descriptions of Chest Pain: Insights From Providing Rapid Out of Hospital Acute Cardiovascular Treatment (PROACT) 3 and 4 Trials. <i>Academic Emergency Medicine</i> , 2017 , 24, 691-700	3.4	1
142	Quality of life following coronary artery bypass graft surgery vs. percutaneous coronary intervention in diabetics with multivessel disease: a five-year registry study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017 , 3, 216-223	4.6	6
141	Hospital variation in treatment and outcomes in acute coronary syndromes: Insights from the Alberta Contemporary Acute Coronary Syndrome Patients Invasive Treatment Strategies (COAPT) study. <i>International Journal of Cardiology</i> , 2017 , 241, 70-75	3.2	11
140	Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve: The ARTE (Aspirin Versus Aspirin+ Clopidogrel Following Transcatheter Aortic Valve Implantation) Randomized Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1357-1365	5	180
139	Utility of Unfractionated Heparin in Transradial Cardiac Catheterization: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1245-1253	3.8	9
138	Clinically significant bleeding with low-dose rivaroxaban versus aspirin, in addition to P2Y12 inhibition, in acute coronary syndromes (GEMINI-ACS-1): a double-blind, multicentre, randomised trial. <i>Lancet, The</i> , 2017 , 389, 1799-1808	4.0	132
137	Structural Heart Disease Intervention: The Canadian Landscape. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1197-1200	3.8	5
136	Temporal Trends of Reperfusion Strategies and Hospital Mortality for Patients With STEMI in Percutaneous Coronary Intervention-Capable Hospitals. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 485-492	3.8	8
135	Bare metal versus drug eluting stents for ST-segment elevation myocardial infarction in the TOTAL trial. <i>International Journal of Cardiology</i> , 2017 , 248, 120-123	3.2	2
134	Quality of Acute Myocardial Infarction Care in Canada: A 10-Year Review of 30-Day In-Hospital Mortality and 30-Day Hospital Readmission. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1319-1326	3.8	16
133	Adult Congenital Heart Disease Intervention: The Canadian Landscape. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1201-1205	3.8	3
132	Thrombo-embolic prevention after transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2017 , 38, 3341-3350	9.5	41
131	Reply: Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1599-1600	5	1

130	Relationships Between Baseline Q Waves, Time From Symptom Onset, and Clinical Outcomes in ST-Segment-Elevation Myocardial Infarction Patients: Insights From the Vital Heart Response Registry. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	9
129	GRACE risk score: Sex-based validity of in-hospital mortality prediction in Canadian patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017 , 244, 24-29	3.2	10
128	Outcomes and Prognostic Impact of Prophylactic Oral Anticoagulation in Anterior ST-Segment Elevation Myocardial Infarction Patients With Left Ventricular Dysfunction. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	14
127	Longitudinal treatment patterns with ADP receptor inhibitors after myocardial infarction: Insights from the Canadian Observational AntiPlatelet sTudy. <i>International Journal of Cardiology</i> , 2017 , 228, 459-464	3.2	9
126	Duration of dual antiplatelet therapy and associated outcomes following percutaneous coronary intervention for acute myocardial infarction: contemporary practice insights from the Canadian Observational Antiplatelet Study. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017 , 3, 303-311	4.6	4
125	A critical reappraisal of aspirin for secondary prevention in patients with ischemic heart disease. <i>American Heart Journal</i> , 2016 , 181, 92-100	4.9	17
124	Quality of Care for Percutaneous Coronary Intervention: Development of Canadian Cardiovascular Society Quality Indicators. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1570-1573	3.8	3
123	Exploring unmet needs in venous and arterial thromboembolism with rivaroxaban. <i>Thrombosis and Haemostasis</i> , 2016 , 116, S2-S12	7	6
122	Defining and validating comorbidities and procedures in ICD-10 health data in ST-elevation myocardial infarction patients. <i>Medicine (United States)</i> , 2016 , 95, e4554	1.8	16
121	Alignment of site versus adjudication committee-based diagnosis with patient outcomes: Insights from the Providing Rapid Out of Hospital Acute Cardiovascular Treatment 3 trial. <i>Clinical Trials</i> , 2016 , 13, 140-8	2.2	12
120	Complete vs Culprit-Only Percutaneous Coronary Intervention in STEMI With Multivessel Disease: A Meta-analysis and Trial Sequential Analysis of Randomized Trials. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1542-1551	3.8	27
119	A randomized trial to compare the safety of rivaroxaban vs aspirin in addition to either clopidogrel or ticagrelor in acute coronary syndrome: The design of the GEMINI-ACS-1 phase II study. <i>American Heart Journal</i> , 2016 , 174, 120-8	4.9	22
118	The Demise of Morphine Oxygen Nitroglycerin Aspirin (MONA). <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1578.e7	3.8	1
117	Sulfonylurea use is associated with larger infarct size in patients with diabetes and ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2016 , 202, 126-30	3.2	7
116	Outcomes after thrombus aspiration for ST elevation myocardial infarction: 1-year follow-up of the prospective randomised TOTAL trial. <i>Lancet, The</i> , 2016 , 387, 127-35	4.0	14.0
115	Bleeding in STEMI with staged multivessel PCI: is it truly benign?. <i>EuroIntervention</i> , 2016 , 12, 1203-1205	3.1	1
114	Patient and System-Related Delays of Emergency Medical Services Use in Acute ST-Elevation Myocardial Infarction: Results from the Third Gulf Registry of Acute Coronary Events (Gulf RACE-3Ps). <i>PLoS ONE</i> , 2016 , 11, e0147385	3.7	24
113	Relationship Between Arterial Access and Outcomes in ST-Elevation Myocardial Infarction With a Pharmacoinvasive Versus Primary Percutaneous Coronary Intervention Strategy: Insights From the STRategic Reperfusion Early After Myocardial Infarction (STREAM) Study. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	5

112	Direct oral anticoagulant use and stent thrombosis following an acute coronary syndrome: A potential new pharmacological option?. <i>Archives of Cardiovascular Diseases</i> , 2016 , 109, 359-69	2.7	0
111	Temporal and Provincial Variation in Ambulance Use Among Patients Who Present to Acute Care Hospitals With ST-Elevation Myocardial Infarction. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 949-55	3.8	11
110	Evaluating clinical reason and rationale for not delivering reperfusion therapy in ST elevation myocardial infarction patients: Insights from a comprehensive cohort. <i>International Journal of Cardiology</i> , 2016 , 216, 99-103	3.2	3
109	Secondary Prevention Beyond Hospital Discharge for Acute Coronary Syndrome: Evidence-Based Recommendations. <i>Canadian Journal of Cardiology</i> , 2016 , 32, S15-34	3.8	7
108	Prognostic value of dynamic electrocardiographic T wave changes in non-ST elevation acute coronary syndrome. <i>Heart</i> , 2016 , 102, 1396-402	5.1	10
107	Transcatheter Valve-in-Valve: A Cautionary Tale. <i>Annals of Thoracic Surgery</i> , 2016 , 102, e211-e213	2.7	4
106	Ischemic and bleeding events in patients with myocardial infarction undergoing percutaneous coronary intervention who require oral anticoagulation: Insights from the Canadian observational AntiPlatelet sTudy. <i>American Heart Journal</i> , 2016 , 180, 82-9	4.9	17
105	Baseline characteristics, adenosine diphosphate receptor inhibitor treatment patterns, and in-hospital outcomes of myocardial infarction patients undergoing percutaneous coronary intervention in the prospective Canadian Observational AntiPlatelet sTudy (COAPT). <i>American Heart Journal</i> , 2016 , 181, 26-34	4.9	16
104	Cardiovascular Risk Factors and In-hospital Mortality in Acute Coronary Syndromes: Insights From the Canadian Global Registry of Acute Coronary Events. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 1455-61	3.8	21
103	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
102	Randomized trial of primary PCI with or without routine manual thrombectomy. <i>New England Journal of Medicine</i> , 2015 , 372, 1389-98	59.2	396
101	Treatment choices in elderly patients with ST: elevation myocardial infarction-insights from the Vital Heart Response registry. <i>Open Heart</i> , 2015 , 2, e000235	3	28
100	Validity and utility of ICD-10 administrative health data for identifying ST- and non-ST-elevation myocardial infarction based on physician chart review. <i>CMAJ Open</i> , 2015 , 3, E413-8	2.5	30
99	Providing Rapid Out of Hospital Acute Cardiovascular Treatment 4 (PROACT-4). <i>Journal of the American Heart Association</i> , 2015 , 4,	6	21
98	Dopamine receptor blockade improves pulmonary gas exchange but decreases exercise performance in healthy humans. <i>Journal of Physiology</i> , 2015 , 593, 3147-57	3.9	10
97	Incorporating patient preferences into clinical trial design: results of the opinions of patients on treatment implications of new studies (OPTIONS) project. <i>American Heart Journal</i> , 2015 , 169, 122-31.e22	4.9	20
96	Complete vs culprit-only revascularization for patients with multivessel disease undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: a systematic review and meta-analysis. <i>American Heart Journal</i> , 2014 , 167, 1-14.e2	4.9	107
95	Increased uptake of guideline-recommended oral antiplatelet therapy: insights from the Canadian acute coronary syndrome reflective. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1725-31	3.8	20

94	Medial frontal cortex and anterior insula are less sensitive to outcome predictability when monetary stakes are higher. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1625-31	4	1
93	Early eplerenone treatment in patients with acute ST-elevation myocardial infarction without heart failure: the Randomized Double-Blind Reminder Study. <i>European Heart Journal</i> , 2014 , 35, 2295-302	9.5	100
92	Outcomes of a pharmacoinvasive strategy for successful versus failed fibrinolysis and primary percutaneous intervention in acute myocardial infarction (from the STRategic Reperfusion Early After Myocardial Infarction [STREAM] study). <i>American Journal of Cardiology</i> , 2014 , 114, 811-9	3	22
91	Providing Rapid Out of Hospital Acute Cardiovascular Treatment 3 (PROACT-3). <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1208-15	3.8	10
90	Exercise training improves aerobic capacity, muscle strength, and quality of life in renal transplant recipients. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014 , 39, 566-71	3	23
89	Impact of reperfusion strategy on aborted myocardial infarction: insights from a large Canadian ST-Elevation Myocardial Infarction Clinical Registry. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1570-5	3.8	10
88	Pharmacodynamic and clinical implications of switching between P2Y12 receptor antagonists: considerations for practice. <i>Critical Pathways in Cardiology</i> , 2014 , 13, 156-8	1.3	8
87	Design and rationale of the TOTAL trial: a randomized trial of routine aspiration Thrombectomy with percutaneous coronary intervention (PCI) versus PCI Alone in patients with ST-elevation myocardial infarction undergoing primary PCI. <i>American Heart Journal</i> , 2014 , 167, 315-321.e1	4.9	58
86	Dopamine receptor blockade improves pulmonary gas exchange during exercise in healthy humans (717.1). <i>FASEB Journal</i> , 2014 , 28, 717.1	0.9	
85	Treatment and outcomes of patients with suspected acute coronary syndromes in relation to initial diagnostic impressions (insights from the Canadian Global Registry of Acute Coronary Events [GRACE] and Canadian Registry of Acute Coronary Events [CANRACE]). <i>American Journal of Cardiology</i> , 2013 , 111, 202-7	3	18
84	Acute management of ST-elevation myocardial infarction patients taking dabigatran. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1531.e13-4	3.8	3
83	Use and timing of coronary angiography and associated in-hospital outcomes in Canadian non-ST-segment elevation myocardial infarction patients: insights from the Canadian Global Registry of Acute Coronary Events. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1429-35	3.8	18
82	Outcomes of consecutive patients referred for consideration for transcatheter aortic valve implantation from an encompassing health-care region. <i>American Journal of Cardiology</i> , 2013 , 112, 1450-4	3	5
81	Bridging the gap for nonmetropolitan STEMI patients through implementation of a pharmacoinvasive reperfusion strategy. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 951-9	3.8	12
80	Incidence of heart failure and mortality after acute coronary syndromes. <i>American Heart Journal</i> , 2013 , 165, 379-85.e2	4.9	53
79	Enhancing the efficacy of delivering reperfusion therapy: a European and North American experience with ST-segment elevation myocardial infarction networks. <i>American Heart Journal</i> , 2013 , 165, 123-32	4.9	24
78	Fibrinolysis or primary PCI in ST-segment elevation myocardial infarction. <i>New England Journal of Medicine</i> , 2013 , 368, 1379-87	59.2	448
77	Treatment and outcomes of non-ST elevation acute coronary syndromes in relation to burden of pre-existing vascular disease. <i>International Journal of Cardiology</i> , 2013 , 168, 2720-5	3.2	3

76	Evaluation of early percutaneous coronary intervention vs. standard therapy after fibrinolysis for ST-segment elevation myocardial infarction: contribution of weighting the composite endpoint. <i>European Heart Journal</i> , 2013 , 34, 903-8	9.5	21
75	An international survey of clinical practice during primary percutaneous coronary intervention for ST-elevation myocardial infarction with a focus on aspiration thrombectomy. <i>EuroIntervention</i> , 2013 , 8, 1143-8	3.1	9
74	Variations in practice and outcomes in patients undergoing primary percutaneous coronary intervention in the United States and Canada: insights from the Assessment of Pexelizumab in Acute Myocardial Infarction (APEX AMI) trial. <i>American Heart Journal</i> , 2012 , 163, 797-803	4.9	5
73	Reperfusion strategies and outcomes of ST-segment elevation myocardial infarction patients in Canada: observations from the Global Registry of Acute Coronary Events (GRACE) and the Canadian Registry of Acute Coronary Events (CANRACE). <i>Canadian Journal of Cardiology</i> , 2012 , 28, 40-7	3.8	14
72	Caring for the radial artery post-angiogram: a pilot study on a comparison of three methods of compression. <i>European Journal of Cardiovascular Nursing</i> , 2012 , 11, 44-50	3.3	4
71	Transcatheter aortic valve implantation: a Canadian Cardiovascular Society position statement. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 520-8	3.8	121
70	Pre-dismissal surveillance echocardiography second day after TAVR. <i>JACC: Cardiovascular Imaging</i> , 2012 , 5, 1182-4	8.4	4
69	Pharmacokinetic and pharmacodynamic effects of elinogrel: results of the platelet function substudy from the intravenous and oral administration of elinogrel to evaluate tolerability and efficacy in nonurgent percutaneous coronary intervention patients (INNOVATE-PCI) trial. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 347-56	6	25
68	Anticoagulation after subcutaneous enoxaparin is time sensitive in STEMI patients treated with tenecteplase. <i>Journal of Thrombosis and Thrombolysis</i> , 2012 , 34, 126-31	5.1	3
67	Temporal patterns of lipid testing and statin therapy in acute coronary syndrome patients (from the Canadian GRACE Experience). <i>American Journal of Cardiology</i> , 2012 , 109, 1418-24	3	9
66	Contemporary pharmacological reperfusion in ST elevation myocardial infarction. <i>Current Opinion in Cardiology</i> , 2012 , 27, 340-6	2.1	1
65	A randomized, double-blind, active-controlled phase 2 trial to evaluate a novel selective and reversible intravenous and oral P2Y12 inhibitor elinogrel versus clopidogrel in patients undergoing nonurgent percutaneous coronary intervention: the INNOVATE-PCI trial. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 336-46	6	66
64	The effects of dobutamine and dopamine on intrapulmonary shunt and gas exchange in healthy humans. <i>Journal of Applied Physiology</i> , 2012 , 113, 541-8	3.7	35
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