

# Kevin R Bainey

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,379  
citations

471509

17  
h-index

214800

47  
g-index

68  
all docs

68  
docs citations

68  
times ranked

3599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete Revascularization with Multivessel PCI for Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019, 381, 1411-1421.	27.0	542
2	Rivaroxaban with or without aspirin in patients with stable coronary artery disease: an international, randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , 2018, 391, 205-218.	13.7	426
3	Coronary Optical Coherence Tomography and Cardiac Magnetic Resonance Imaging to Determine Underlying Causes of Myocardial Infarction With Nonobstructive Coronary Arteries in Women. <i>Circulation</i> , 2021, 143, 624-640.	1.6	180
4	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.	2.7	139
5	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.	1.7	109
6	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.	1.7	96
7	Clinical perspectives on reperfusion injury in acute myocardial infarction. <i>American Heart Journal</i> , 2014, 167, 637-645.	2.7	74
8	Increased burden of coronary artery disease in South-Asians living in North America. Need for an aggressive management algorithm. <i>Atherosclerosis</i> , 2009, 204, 1-10.	0.8	66
9	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.	1.7	61
10	Spontaneous reperfusion in ST-elevation myocardial infarction: Comparison of angiographic and electrocardiographic assessments. <i>American Heart Journal</i> , 2008, 156, 248-255.	2.7	56
11	Survival in Patients With Suspected Myocardial Infarction With Nonobstructive Coronary Arteries: A Comprehensive Systematic Review and Meta-Analysis From the MINOCA Global Collaboration. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007880.	2.2	45
12	Clinical in-stent restenosis with bare metal stents: Is it truly a benign phenomenon?. <i>International Journal of Cardiology</i> , 2008, 128, 378-382.	1.7	43
13	Rivaroxaban Plus Aspirin Versus Aspirin Alone in Patients With Prior Percutaneous Coronary Intervention (COMPASS-PCI). <i>Circulation</i> , 2020, 141, 1141-1151.	1.6	39
14	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.	1.7	37
15	Pharmacoinvasive Strategy Versus Primary Percutaneous Coronary Intervention in ST-Elevation Myocardial Infarction in Clinical Practice. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008059.	3.9	35
16	Symptomatic graft failure and impact on clinical outcome after coronary artery bypass grafting surgery: Results from the Alberta Provincial Project for Outcome Assessment in Coronary Heart Disease registry. <i>American Heart Journal</i> , 2015, 169, 833-840.	2.7	31
17	Challenges With Severe Coronary Artery Calcification in Percutaneous Coronary Intervention: A Narrative Review of Therapeutic Options. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1564-1572.	1.7	24
18	Long-Term Outcomes of Complete Revascularization With Percutaneous Coronary Intervention in Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1557-1567.	2.9	20

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19	The association between hyperuricemia and coronary artery calcification development: A systematic review and meta-analysis. <i>Clinical Cardiology</i> , 2019, 42, 1079-1086.	1.8	19
20	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.	1.7	18
21	ST-Segmentâ€Elevation Myocardial Infarction Care and COVID-19. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006834.	2.2	18
22	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 &amp; Clinical Outcomes</i> , 2018, 4, 274-282.	4.0	17
23	Design and rationale of the COMPLETE trial: A randomized, comparative effectiveness study of complete versus culprit-only percutaneous coronary intervention to treat multivessel coronary artery disease in patients presenting with ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2019, 215, 157-166.	2.7	17
24	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.	1.7	16
25	Altered health status and quality of life in South Asians with coronary artery disease. <i>American Heart Journal</i> , 2011, 162, 501-506.	2.7	15
26	Cost-effectiveness of ticagrelor versus clopidogrel in patients with acute coronary syndromes in Canada. <i>ClinicoEconomics and Outcomes Research</i> , 2014, 6, 49.	1.9	14
27	The Burden of Atherosclerotic Cardiovascular Disease in South Asians Residing in Canada: A Reflection From the South Asian Heart Alliance. <i>CJC Open</i> , 2019, 1, 271-281.	1.5	14
28	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, 1570-1575.	1.7	13
29	Long-Term Survival With Revascularization in South Asians Admitted With an Acute Coronary Syndrome (from the Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease) <i>Tj ETQq1 1 0.784314 rgeBT /Over</i>	1.7	13
30	Relationships Between Baseline Q Waves, Time From Symptom Onset, and Clinical Outcomes in ST-Segmentâ€Elevation Myocardial Infarction Patients. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	13
31	Longâ€Term Clinical Outcomes Following Revascularization in Highâ€Risk Coronary Anatomy Patients With Stable Ischemic Heart Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e018104.	3.7	13
32	Feasibility and Safety of Low-Dose Intra-Coronary Tenecteplase During Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction (ICE T-TIMI 49). <i>American Journal of Cardiology</i> , 2020, 125, 485-490.	1.6	12
33	Long-term risk of death and recurrent cardiovascular events following acute coronary syndromes. <i>PLoS ONE</i> , 2021, 16, e0254008.	2.5	12
34	Thrombocytopenia in Acute Coronary Syndromes: Etiologies and Proposed Management. <i>Canadian Journal of Cardiology</i> , 2015, 31, 809-811.	1.7	11
35	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.	1.7	11
36	Effect of Cardiac Rehabilitation on South Asian Individuals With Cardiovascular Disease: Results From the APPROACH Registry. <i>Canadian Journal of Cardiology</i> , 2016, 32, S397-S402.	1.7	10

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37	A Review of the Evidence for Treatment of Myocardial Infarction With Nonobstructive Coronary Arteries. <i>CJC Open</i> , 2020, 2, 395-401.	1.5	10
38	Utility of Unfractionated Heparin in Transradial Cardiac Catheterization: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1245-1253.	1.7	9
39	Heparin use for diagnostic cardiac catheterization with a radial artery approach: An international survey of practice patterns. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 854-859.	1.7	7
40	Transcatheter Mitral Valve Intervention for Chronic Mitral Regurgitation: A Plethora of Different Technologies. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1200-1209.	1.7	7
41	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 &amp; Clinical Outcomes</i> , 2017, 3, 216-223.	4.0	6
42	Outcomes of medically managed patients with myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 571-581.	1.0	5
43	Drug Adherence and Long-Term Outcomes in Non-Revascularized Patients Following Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 152, 49-56.	1.6	5
44	Ameliorating reperfusion injury in STEMI: dead or alive?: Figure 1. <i>European Heart Journal</i> , 2014, 35, 2504-2506.	2.2	4
45	Evaluation of Cardiac Magnetic Resonance as a Surrogate in ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2015, 115, 1607-1614.	1.6	4
46	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.	1.5	4
47	Cardiac involvement in critically ill patients with leptospirosis: A prospective study using myocardial deformation imaging. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 975-983.	1.0	4
48	The COVID-19 Pandemic and Coronary Angiography for ST-Elevation Myocardial Infarction, Use of Mechanical Support, and Mechanical Complications in Canada: A Canadian Association of Interventional Cardiology National Survey. <i>CJC Open</i> , 2021, 3, 1125-1131.	1.5	4
49	Ticagrelor or clopidogrel dual antiplatelet therapy following a pharmacoinvasive strategy in <sc>ST</sc>-segment elevation myocardial infarction. <i>Clinical Cardiology</i> , 2021, 44, 1543-1550.	1.8	4
50	Predictors of Outcome in the ISCHEMIA-CKD Trial: Anatomy versus Ischemia. <i>American Heart Journal</i> , 2021, 243, 187-200.	2.7	4
51	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.	1.7	3
52	The Evolution of Anticoagulation for Percutaneous Coronary Intervention: A 40-Year Journey. <i>Canadian Journal of Cardiology</i> , 2022, 38, S89-S98.	1.7	3
53	Revascularization Strategies for Coronary Disease: Art or Science?. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1153-1154.	1.7	2
54	Preoperative Stress Testsâ€”Superfluous Investigations Resulting in Excessive Treatment Delay. <i>JAMA Internal Medicine</i> , 2015, 175, 1610.	5.1	2

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55	Complete Revascularization in Patients Undergoing a Pharmacoinvasive Strategy for ST-Segmentâ€Elevation Myocardial Infarction: Insights From the COMPLETE Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010458.	3.9	2
56	Remote ischaemic conditioning in ST elevation myocardial infarction: a registry-based randomised trial. <i>Heart</i> , 2022, 108, 703-709.	2.9	2
57	Prevalence of Cardiovascular Disease in a Population-Based Cohort of High-Cost Healthcare Services Users. <i>CJC Open</i> , 2022, 4, 180-188.	1.5	2
58	Sex and Medium-term Outcomes of ST-Segment ElevationâMYocardial Infarction in Kerala, India: AâPropensity Scoreâ€Matched Analysis. <i>CJC Open</i> , 2021, 3, S71-S80.	1.5	2
59	Sonothrombolysis Augments Reperfusion in ST-Elevation Myocardial Infarction With Primary Percutaneous Coronary Intervention: Insights From the SONOSTEMI Study. <i>CJC Open</i> , 2022, 4, 644-646.	1.5	2
60	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.	1.5	1
61	Bleeding in STEMI with staged multivessel PCI: is it truly benign?. <i>EuroIntervention</i> , 2016, 12, 1203-1205.	3.2	1
62	2022 CCS/CAIC Guidelines for Training and Retraining in Adult Interventional Cardiology. <i>Canadian Journal of Cardiology</i> , 2022, , .	1.7	1
63	Response to: Letter to the Editor regarding the manuscript â€Symptomatic graft failure and impact on clinical outcome after coronary artery bypass grafting surgery: Results from the Alberta Provincial Project for Outcome Assessment in Coronary Heart Disease registryâ€. <i>American Heart Journal</i> , 2016, 171, e11.	2.7	0
64	Management of Acute Coronary Syndromes Beyond the First Year: A Canadian Clinical Practice Survey. <i>CJC Open</i> , 2020, 2, 619-624.	1.5	0
65	DAPT risk stratification using coronary artery angiography at 2 weeks: Personalized medicine at its finest?. <i>Atherosclerosis</i> , 2021, 322, 74-76.	0.8	0
66	Long-Term Outcomes for Patients With Acute Coronary Syndrome and Nonvalvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2022, , .	1.6	0
67	Evaluation and management of chronic kidney disease patients with stable ischemic heart disease. <i>Atherosclerosis</i> , 2022, , .	0.8	0
68	Percutaneous coronary intervention with peripheral artery disease in the contemporary era: Still life or limb?. <i>Atherosclerosis</i> , 2022, , .	0.8	0