

# Michelle M Graham

## List of Publications by Year in descending order

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97  
papers

3,335  
citations

279798

23  
h-index

149698

56  
g-index

99  
all docs

99  
docs citations

99  
times ranked

4599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspirin in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1494-1503.	27.0	735
2	Canadian Cardiovascular Society Guidelines on Perioperative Cardiac Risk Assessment and Management for Patients Who Undergo Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , 2017, 33, 17-32.	1.7	565
3	Survival After Coronary Revascularization in the Elderly. <i>Circulation</i> , 2002, 105, 2378-2384.	1.6	310
4	Frailty and Outcome in Elderly Patients With Acute Coronary Syndrome. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1610-1615.	1.7	106
5	Development and Validation of a Surname List to Define Chinese Ethnicity. <i>Medical Care</i> , 2006, 44, 328-333.	2.4	95
6	Quality of life after coronary revascularization in the elderly. <i>European Heart Journal</i> , 2006, 27, 1690-1698.	2.2	93
7	High sensitivity troponin T concentrations in patients undergoing noncardiac surgery: A prospective cohort study. <i>Clinical Biochemistry</i> , 2011, 44, 1021-1024.	1.9	84
8	Association of Ticagrelor vs Clopidogrel With Major Adverse Coronary Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>JAMA Internal Medicine</i> , 2020, 180, 420.	5.1	74
9	Frailty as a risk predictor in cardiac surgery: Beyond the eyeball test. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 172-176.e2.	0.8	63
10	Temporal Trends in Percutaneous Coronary Intervention Appropriateness. <i>Circulation</i> , 2015, 132, 20-26.	1.6	61
11	Risk Prediction Models for Contrast-Induced Acute Kidney Injury Accompanying Cardiac Catheterization: Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2017, 33, 724-736.	1.7	57
12	Sex differences in patients seeking medical attention for prodromal symptoms before an acute coronary event. <i>American Heart Journal</i> , 2008, 156, 1210-1216.e1.	2.7	45
13	Predicting cardiovascular intensive care unit readmission after cardiac surgery: derivation and validation of the Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease (APPROACH) cardiovascular intensive care unit clinical prediction model from a registry cohort of 10,799 surgical cases. <i>Critical Care</i> , 2014, 18, 651.	5.8	44
14	Trajectories of Health-Related Quality of Life in Coronary Artery Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e003661.	2.2	43
15	A new model to predict acute kidney injury requiring renal replacement therapy after cardiac surgery. <i>Cmaj</i> , 2016, 188, 1076-1083.	2.0	41
16	Treating the right patient at the right time: Access to cardiac catheterization, percutaneous coronary intervention and cardiac surgery. <i>Canadian Journal of Cardiology</i> , 2006, 22, 679-683.	1.7	38
17	Excess deaths from COVID-19 and other causes by region, neighbourhood deprivation level and place of death during the first 30 weeks of the pandemic in England and Wales: A retrospective registry study. <i>Lancet Regional Health - Europe, The</i> , 2021, 7, 100144.	5.6	35
18	The effect of exercise on blood pressure in chronic kidney disease: A systematic review and meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2019, 14, e0211032.	2.5	34

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19	Undetectable Concentrations of a Food and Drug Administration-approved High-sensitivity Cardiac Troponin T Assay to Rule Out Acute Myocardial Infarction at Emergency Department Arrival. <i>Academic Emergency Medicine</i> , 2017, 24, 1267-1277.	1.8	32
20	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
21	Do stable non-ST-segment elevation acute coronary syndromes require admission to coronary care units?. <i>American Heart Journal</i> , 2016, 175, 184-192.	2.7	31
22	Association of NT-proBNP and BNP With Future Clinical Outcomes in Patients With ESKD: A Systematic Review and Meta-analysis. <i>American Journal of Kidney Diseases</i> , 2020, 76, 233-247.	1.9	31
23	Excess years of life lost to COVID-19 and other causes of death by sex, neighbourhood deprivation, and region in England and Wales during 2020: A registry-based study. <i>PLoS Medicine</i> , 2022, 19, e1003904.	8.4	28
24	Comparative Evaluation of 2-Hour Rapid Diagnostic Algorithms for Acute Myocardial Infarction Using High-Sensitivity Cardiac Troponin T. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1006-1012.	1.7	27
25	Post-discharge after surgery Virtual Care with Remote Automated Monitoring-1 (PVC-RAM-1) technology versus standard care: randomised controlled trial. <i>BMJ, The</i> , 2021, 374, n2209.	6.0	24
26	Considerations in Cardiac Revascularization for the Elderly Patient: Age Isn't Everything. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1132-1139.	1.7	23
27	Frailty as a risk predictor in cardiac surgery: Beyond the eyeball test. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1905-1909.	0.8	22
28	Effect of patient-centered transitional care services on patient-reported outcomes in heart failure: sex-specific analysis of the PACT-HF randomized controlled trial. <i>European Journal of Heart Failure</i> , 2021, 23, 1488-1498.	7.1	22
29	Case report and review of clenbuterol cardiac toxicity. <i>Journal of Cardiology Cases</i> , 2013, 8, 131-133.	0.5	20
30	Comparison of Angiotensin-Converting Enzyme Inhibitor and Angiotensin Receptor Blocker Management Strategies Before Cardiac Surgery: A Pilot Randomized Controlled Registry Trial. <i>Journal of the American Heart Association</i> , 2018, 7, e009917.	3.7	19
31	Decision Support Tools: Realizing the Potential to Improve Quality of Care. <i>Canadian Journal of Cardiology</i> , 2018, 34, 821-826.	1.7	18
32	Usefulness of the Ankle-Brachial Index to Predict High Coronary SYNTAX Scores, Myocardium at Risk, and Incomplete Coronary Revascularization. <i>American Journal of Cardiology</i> , 2014, 114, 1745-1749.	1.6	17
33	The impact of high-sensitivity troponin implementation on hospital operations and patient outcomes in 3 tertiary care centers. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1790-1794.	1.6	17
34	Sex-specific, high-sensitivity cardiac troponin T cut-off concentrations for ruling out acute myocardial infarction with a single measurement. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 26-33.	1.1	17
35	Sex Differences in the Prognostic Importance of Diabetes in Patients With Ischemic Heart Disease Undergoing Coronary Angiography. <i>Diabetes Care</i> , 2003, 26, 3142-3147.	8.6	16
36	A disease-specific comorbidity index for predicting mortality in patients admitted to hospital with a cardiac condition. <i>Cmaj</i> , 2019, 191, E299-E307.	2.0	16

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37	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
38	Primary Prevention of Cardiovascular Disease in Older Adults. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1074-1081.	1.7	15
39	Impact of cancer diagnosis on causes and outcomes of 5.9 million US patients with cardiovascular admissions. <i>International Journal of Cardiology</i> , 2021, 341, 76-83.	1.7	15
40	Population rates of cardiac catheterization and yield of high-risk coronary artery disease. <i>Cmaj</i> , 2005, 173, 35-39.	2.0	14
41	Predicting operative mortality in octogenarians for isolated coronary artery bypass grafting surgery: a retrospective study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 275.	1.7	14
42	Proteolytic Digestion of Serum Cardiac Troponin I as Marker of Ischemic Severity. <i>journal of applied laboratory medicine, The</i> , 2018, 3, 450-455.	1.3	14
43	Sex, Gender, and Equity in Cardiovascular Medicine, Surgery, and Science in Canada: Challenges, Successes, and Opportunities for Change. <i>CJC Open</i> , 2020, 2, 522-529.	1.5	14
44	Underutilization of Perioperative Screening for Cardiovascular Events After Noncardiac Surgery in Alberta. <i>Canadian Journal of Cardiology</i> , 2021, 37, 57-65.	1.7	14
45	Outcomes of after-hours versus regular working hours primary percutaneous coronary intervention for acute myocardial infarction. <i>BMJ Quality and Safety</i> , 2011, 20, 60-67.	3.7	13
46	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 ETQq0 0 0 rBT /Overlock 10 Tf 5</i>		
47	Clinical Decision Support to Reduce Contrast-Induced Kidney Injury During Cardiac Catheterization: Design of a Randomized Stepped-Wedge Trial. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1124-1133.	1.7	13
48	Clozapine-Associated Myocarditis: Case Report and Literature Review. <i>Canadian Journal of Hospital Pharmacy</i> , 2015, 68, 427-9.	0.1	12
49	Glycogen Storage Disease Because of a <i>PRKAG2</i> Mutation Causing Severe Biventricular Hypertrophy and High-Grade Atrio-Ventricular Block. <i>Circulation: Heart Failure</i> , 2016, 9, .	3.9	12
50	Pharmacologic Treatment of Patients With Myocardial Ischemia With No Obstructive Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018, 121, 888-895.	1.6	12
51	P2Y12 inhibitor adherence trajectories in patients with acute coronary syndrome undergoing percutaneous coronary intervention: prognostic implications. <i>European Heart Journal</i> , 2022, 43, 2303-2313.	2.2	11
52	Acute coronary syndrome patients admitted to a cardiology vs non-cardiology service: variations in treatment & outcome. <i>BMC Health Services Research</i> , 2017, 17, 354.	2.2	10
53	Comparative Performance of Prediction Models for Contrast-Associated Acute Kidney Injury After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005854.	2.2	10
54	Emergency department presentations for atrial fibrillation and flutter in Alberta: a large population-based study. <i>BMC Emergency Medicine</i> , 2016, 17, 2.	1.9	9

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55	Feel Better, Work Better: The COVID-19 Perspective. <i>Canadian Journal of Cardiology</i> , 2020, 36, 789-791.	1.7	9
56	Association of admitting physician specialty and care quality and outcomes in non-ST-segment elevation myocardial infarction (NSTEMI): insights from a national registry. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 557-567.	4.0	8
57	Temporal and spatial effect of air pollution on hospital admissions for myocardial infarction: a case-crossover study. <i>CMAJ Open</i> , 2020, 8, E619-E626.	2.4	7
58	The Perioperative Surgical Home, Enhanced Recovery After Surgery and how integration of these models may improve care for medically complex patients. <i>Canadian Journal of Surgery</i> , 2021, 64, E381-E390.	1.2	7
59	Patient and physician perspectives on shared decision-making for coronary procedures in people with chronic kidney disease: a patient-oriented qualitative study. <i>CMAJ Open</i> , 2020, 8, E860-E868.	2.4	7
60	Missing the Goal With the 2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization. <i>Canadian Journal of Cardiology</i> , 2022, 38, 705-708.	1.7	7
61	Volume Matters: Improved Outcomes for Patients Presenting to High-Volume Emergency Departments with Atrial Flutter and Fibrillation. <i>PLoS ONE</i> , 2016, 11, e0165894.	2.5	6
62	Sex Differences in Outcomes After Discharge from the Emergency Department for Atrial Fibrillation/Flutter. <i>Canadian Journal of Cardiology</i> , 2017, 33, 806-813.	1.7	6
63	Physical Activity In Renal Disease (PAIRED) and the effect on hypertension: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 109.	1.6	6
64	Trajectories of perceived social support in acute coronary syndrome. <i>Quality of Life Research</i> , 2019, 28, 1365-1376.	3.1	6
65	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.	1.5	6
66	Beyond the revised cardiac risk index: Validation of the hospital frailty risk score in non-cardiac surgery. <i>PLoS ONE</i> , 2022, 17, e0262322.	2.5	6
67	Anemia, Cardiovascular Disease, and Frailty in the Older Adult. <i>Canadian Journal of Cardiology</i> , 2022, 38, 715-717.	1.7	6
68	Geographic Clustering of Emergency Department Presentations for Atrial Fibrillation and Flutter in Alberta, Canada. <i>Academic Emergency Medicine</i> , 2015, 22, 965-975.	1.8	5
69	The Effects of Acute Atmospheric Pressure Changes on the Occurrence of ST-Elevation Myocardial Infarction: A Case-Crossover Study. <i>Canadian Journal of Cardiology</i> , 2019, 35, 753-760.	1.7	5
70	Trends in cardiovascular mortality of cancer patients in the US over two decades 1999-2019. <i>International Journal of Clinical Practice</i> , 2021, 75, e14841.	1.7	5
71	Racial Disparities in Management and Outcomes of Out-of-Hospital Cardiac Arrest Complicating Myocardial Infarction: A National Study From England and Wales. <i>CJC Open</i> , 2021, 3, S81-S88.	1.5	5
72	Continuous Noninvasive Remote Automated Blood Pressure Monitoring With Novel Wearable Technology: A Preliminary Validation Study. <i>JMIR MHealth and UHealth</i> , 2022, 10, e24916.	3.7	5

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73	Anticoagulant and Antiplatelet Prescribing Patterns for Patients with Atrial Fibrillation after Percutaneous Coronary Intervention. <i>Canadian Journal of Hospital Pharmacy</i> , 2016, 69, 280-5.	0.1	4
74	Fulminant Pneumococcal Pericarditis in a Previously Healthy Patient. <i>Canadian Journal of Cardiology</i> , 2017, 33, 556.e1-556.e3.	1.7	4
75	Prospective validation and refinement of the APPROACH cardiovascular surgical intensive care unit readmission score. <i>Journal of Critical Care</i> , 2019, 54, 117-121.	2.2	4
76	A New Way to Listen to Patients: Heeding Patient Reported Experiences to Improve Quality of Care. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1265-1266.	1.7	4
77	Psychometric evaluation of a Canadian version of the Seattle Angina Questionnaire (SAQ-CAN). <i>Health and Quality of Life Outcomes</i> , 2020, 18, 377.	2.4	4
78	Effectiveness and Utilization of Cardiac Rehabilitation Among People With CKD. <i>Kidney International Reports</i> , 2021, 6, 1537-1547.	0.8	4
79	Cardiovascular Physicians, Scientists, and Trainees Balancing Work and Caregiving Responsibilities in the COVID-19 Era: Sex and Race-Based Inequities. <i>CJC Open</i> , 2021, 3, 627-630.	1.5	4
80	Development and Evaluation of an Audit and Feedback Process for Prevention of Acute Kidney Injury During Coronary Angiography and Intervention. <i>CJC Open</i> , 2022, 4, 271-281.	1.5	4
81	The Association between Chronic Obstructive Pulmonary Disease and Coronary Artery Disease in Patients Undergoing Coronary Angiography. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 66-71.	1.6	3
82	Post Discharge after Surgery Virtual Care with Remote Automated Monitoring Technology (PVC-RAM): protocol for a randomized controlled trial. <i>CMAJ Open</i> , 2021, 9, E142-E148.	2.4	3
83	The Indirect Impact of COVID-19 on Cardiac Care and Outcomes: Lessons From a Stretched System. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1502-1503.	1.7	3
84	The effect of a regional care model on cardiac catheterization rates in patients with Acute Coronary Syndromes. <i>BMC Health Services Research</i> , 2014, 14, 550.	2.2	2
85	Aging Well in an Era of High-Tech Cardiovascular Care. <i>Canadian Journal of Cardiology</i> , 2017, 33, 961-962.	1.7	2
86	Patient Experience After Risk Stratification and Follow-up for Acute Kidney Injury After Cardiac Catheterization: Patient Survey. <i>CJC Open</i> , 2021, 3, 337-344.	1.5	2
87	The incidence of stroke in patients with early echocardiography after acute myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3423-3429.	1.5	2
88	Sex, Race, and Age Differences of Cardiovascular Outcomes in Cardiac Resynchronization Therapy RCTs: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2021, 3, S192-S201.	1.5	2
89	Sex, Race, and Age Differences in Cardiovascular Outcomes in Implantable Cardioverter-Defibrillator Randomized Controlled Trials: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2021, 3, S209-S217.	1.5	2
90	Sex and Medium-term Outcomes of ST-Segment Elevation Myocardial Infarction in Kerala, India: A Propensity Score-Matched Analysis. <i>CJC Open</i> , 2021, 3, S71-S80.	1.5	2

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91	Clinical and angiographic outcomes associated with surgical revascularization of angiographically borderline 50â€“69% coronary artery stenoses. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, e112-e118.	1.4	1
92	Risk of Pneumonia with Ticagrelor Versus Clopidogrel: a Population-Based Cohort Study. <i>Journal of General Internal Medicine</i> , 2020, 36, 2158-2160.	2.6	1
93	Effect of New Evidence on Antithrombotic Therapies in Atrial Fibrillation Patients Who Undergo Percutaneous Coronary Intervention in Alberta, Canada. <i>CJC Open</i> , 2021, 4, 378-382.	1.5	1
94	Enhancing the Framingham Risk Score for coronary heart disease by adding information on working hours. <i>Evidence-Based Medicine</i> , 2012, 17, 64-64.	0.6	0
95	Despite Having Worse Risk Profiles, Northern Albertans Wait Longer for Specialist Follow-up After Emergency Department Visits for Atrial Fibrillation. <i>CJC Open</i> , 2020, 2, 610-618.	1.5	0
96	A Focus on COVID-19: Fast and Accurate Information to Guide Management for Pandemic-Related Issues in Cardiac Patients. <i>Canadian Journal of Cardiology</i> , 2020, 36, 787-788.	1.7	0
97	Clinical and Angiographic Outcomes in Coronary Artery Bypass Surgery with Multiple versus Single Distal Target Grafts. <i>Heart Surgery Forum</i> , 2017, 20, 132.	0.5	0