

# Richard P Whitlock

## List of Publications by Year in descending order

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Version: 2024-02-01

267  
papers

11,759  
citations

36271

51  
h-index

31818

101  
g-index

278  
all docs

278  
docs citations

278  
times ranked

11529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitral repair with leaflet preservation versus leaflet resection and ventricular reverse remodeling from a randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 74-83.e2.	0.4	8
2	Pulmonary homograft dysfunction after the Ross procedure using decellularized homograftsâ€”a multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 1296-1305.e3.	0.4	18
3	Short-term and Long-term Risk of Stroke in Patients With Perioperative Atrial Fibrillation After Cardiac Surgery: Systematic Review and Meta-analysis. <i>CJC Open</i> , 2022, 4, 85-96.	0.7	17
4	Meta-Analysis of Surgical Left Atrial Appendage Occlusion During Cardiac Surgery. <i>American Journal of Cardiology</i> , 2022, 166, 145-146.	0.7	0
5	Effect of a Perioperative Hypotension-Avoidance Strategy Versus a Hypertension-Avoidance Strategy on the Risk of Acute Kidney Injury: A Clinical Research Protocol for a Substudy of the POISE-3 Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812110692.	0.6	0
6	Continuous Noninvasive Remote Automated Blood Pressure Monitoring With Novel Wearable Technology: A Preliminary Validation Study. <i>JMIR MHealth and UHealth</i> , 2022, 10, e24916.	1.8	5
7	Rationale and design of the PeriOperative ISchemic Evaluation-3 (POISE-3): a randomized controlled trial evaluating tranexamic acid and a strategy to minimize hypotension in noncardiac surgery. <i>Trials</i> , 2022, 23, 101.	0.7	10
8	Morbidity and mortality in patients managed with high compared with low blood pressure targets during on-pump cardiac surgery: a systematic review and meta-analysis of randomized controlled trials. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 374-386.	0.7	12
9	Reply to Standard Versus Higher Intensity Anticoagulation for Patients With Mechanical Aortic Valve Replacement and Additional Risk Factors for Thromboembolism. <i>American Journal of Cardiology</i> , 2022, 168, 172-173.	0.7	0
10	Minimally invasive mitral valve surgery versus conventional sternotomy mitral valve surgery: A systematic review and metaâ€”analysis of 119 studies. <i>Journal of Cardiac Surgery</i> , 2022, 37, 1319-1327.	0.3	21
11	Reply to Left Atrial Appendage Closure During Cardiac Surgery for Atrial Fibrillation: A Meta-Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 204.	0.3	1
12	The Anti-Coronavirus Therapies (ACT) Trials: Design, Baseline Characteristics, and Challenges. <i>CJC Open</i> , 2022, 4, 568-576.	0.7	4
13	Missing the Goal With the 2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization. <i>Canadian Journal of Cardiology</i> , 2022, 38, 705-708.	0.8	7
14	High-Sensitivity Troponin I after Cardiac Surgery and 30-Day Mortality. <i>New England Journal of Medicine</i> , 2022, 386, 827-836.	13.9	69
15	Reply to sex differences in the clinical outcomes after left atrial appendage: A systematic review and meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.3	0
16	Tranexamic Acid in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2022, 386, 1986-1997.	13.9	125
17	Pre-treatment with antiarrhythmic drugs for elective electrical cardioversion of atrial fibrillation: a systematic review and network meta-analysis. <i>Europace</i> , 2022, 24, 1548-1559.	0.7	2
18	Management of a Left Atrial Appendage Thrombus Due to Atrial Fibrillation Complicating QuÃ©bec Platelet Disorder. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1464-1466.	0.8	2

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19	Concomitant Surgical Left Atrial Appendage Occlusion: a Review. <i>Current Cardiology Reports</i> , 2022, 24, 823-828.	1.3	1
20	Interventions for preventing post-operative atrial fibrillation in patients undergoing heart surgery. <i>The Cochrane Library</i> , 2021, 2021, CD003611.	1.5	175
21	Strategies to Reduce Out-of-Pocket Medication Costs for Canadians Living with Heart Failure. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1009-1023.	1.3	2
22	Association between levosimendan, postoperative AKI, and mortality in cardiac surgery: Insights from the LEVO-CTS trial. <i>American Heart Journal</i> , 2021, 231, 18-24.	1.2	12
23	Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study establishing diagnostic criteria and prognostic importance. <i>British Journal of Anaesthesia</i> , 2021, 126, 163-171.	1.5	29
24	Propensity-matched registry results: too good to be true?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 281-281.	0.6	1
25	Preoperative prediction of Bleeding Independently associated with Mortality after noncardiac Surgery (BIMS): an international prospective cohort study. <i>British Journal of Anaesthesia</i> , 2021, 126, 172-180.	1.5	8
26	Infective Endocarditis Secondary to Injection Drug Use: A Survey of Canadian Cardiac Surgeons. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1460-1467.	0.7	9
27	Single or Dual Antiplatelet Treatment after TAVI. <i>New England Journal of Medicine</i> , 2021, 384, 89-91.	13.9	2
28	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.	1.1	3
29	High-Sensitivity Estimate of the Incidence of New-Onset Atrial Fibrillation in Critically Ill Patients. , 2021, 3, e0311.		9
30	Incidence and recurrence of new-onset atrial fibrillation detected during hospitalization for non-cardiac surgery: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1045-1056.	0.7	11
31	Impact of provincial and national implementation strategies on P2Y12 inhibitor utilization for acute coronary syndrome in the elderly: an interrupted time series analysis from 2008 to 2018. <i>Implementation Science</i> , 2021, 16, 42.	2.5	1
32	We need high quality evidence regarding the Ross operation. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	1
33	Device-Detected Atrial Fibrillation Before and After Hospitalisation for Noncardiac Surgery or Medical Illness: Insights From ASSERT. <i>Canadian Journal of Cardiology</i> , 2021, 37, 803-809.	0.8	6
34	Left Atrial Appendage Occlusion during Cardiac Surgery to Prevent Stroke. <i>New England Journal of Medicine</i> , 2021, 384, 2081-2091.	13.9	321
35	New-Onset Perioperative Atrial Fibrillation After Coronary Artery Bypass Grafting and Long-Term Risk of Adverse Events: An Analysis From the CORONARY Trial. <i>Journal of the American Heart Association</i> , 2021, 10, e020426.	1.6	13
36	Optimal medical therapy after coronary artery bypass grafting: a primer for surgeons. <i>Current Opinion in Cardiology</i> , 2021, 36, 609-615.	0.8	6

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37	60 Years After the First Woman Cardiac Surgeon: We Still Need More Women in Cardiac Surgery. <i>CJC Open</i> , 2021, 3, S89-S94.	0.7	8
38	Patients with Atrial Fibrillation Undergoing Cardiac Surgery: No Left Atrial Appendage Shall Remain Untouched. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2021, 16, 301-302.	0.4	1
39	The effects of dietary nitrate supplementation on endurance exercise performance and cardiorespiratory measures in healthy adults: a systematic review and meta-analysis. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 55.	1.7	18
40	Retrograde autologous priming in cardiac surgery: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 1245-1256.	0.6	5
41	Ross for Valve replacement In Adults (REVIVAL) pilot trial: rationale and design of a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e046198.	0.8	4
42	Standardized Assessment of Global activities in the Elderly scale in adult cardiac surgery patients. <i>British Journal of Anaesthesia</i> , 2021, 127, 539-546.	1.5	5
43	Outcomes of sutureless aortic valve replacement versus conventional aortic valve replacement and transcatheter aortic valve replacement, updated systematic review, and meta-analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4734-4742.	0.3	2
44	Efficacy and safety of low intensity vitamin K antagonists in Western and East-Asian patients with left-sided mechanical heart valves. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	0
45	Expertise-based design in surgical trials: a narrative review. <i>Canadian Journal of Surgery</i> , 2021, 64, E594-E602.	0.5	4
46	Definitions of post-coronary artery bypass grafting myocardial infarction: variations in incidence and prognostic significance. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 168-175.	0.6	11
47	The Effect of Steroids in Patients Undergoing Cardiopulmonary Bypass: An Individual Patient Meta-Analysis of Two Randomized Trials. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 99-105.	0.6	13
48	Rivaroxaban and Dabigatran for Suppression of Mechanical Heart Valve-Induced Thrombin Generation. <i>Annals of Thoracic Surgery</i> , 2020, 110, 582-590.	0.7	15
49	Association of plasma-soluble ST2 and galectin-3 with cardiovascular events and mortality following cardiac surgery. <i>American Heart Journal</i> , 2020, 220, 253-263.	1.2	10
50	Randomized, Controlled Trial Comparing Mitral Valve Repair With Leaflet Resection Versus Leaflet Preservation on Functional Mitral Stenosis. <i>Circulation</i> , 2020, 142, 1342-1350.	1.6	25
51	Continued versus interrupted direct oral anticoagulation for cardiac electronic device implantation: A systematic review. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1373-1381.	0.5	7
52	Costs of surgical ablation of atrial fibrillation in Ontario, Canada from 2006 to 2017. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3451-3454.	0.3	2
53	Why recent editorial review articles regarding randomized methodology do not reflect reality. <i>Journal of Vascular Surgery</i> , 2020, 72, 768-770.	0.6	0
54	Understanding randomized trial design in vascular surgery. <i>Journal of Vascular Surgery</i> , 2020, 72, 771-772.	0.6	0

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55	Selecting the Optimal Level of Clustering: An Approach to Trial Design Decision Making. <i>Journal of the American College of Surgeons</i> , 2020, 231, 397-400.	0.2	1
56	Preoperative N-Terminal Pro-B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2020, 172, 96.	2.0	99
57	Antiplatelet therapy and coronary artery bypass grafting: a systematic review and network meta-analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 354-363.	0.5	11
58	Comparison of Heart Team vs Interventional Cardiologist Recommendations for the Treatment of Patients With Multivessel Coronary Artery Disease. <i>JAMA Network Open</i> , 2020, 3, e2012749.	2.8	15
59	The 2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Comprehensive Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1847-1948.	0.8	313
60	Ramping Up the Delivery of Cardiac Surgery During the COVID-19 Pandemic: A Guidance Statement From the Canadian Society of Cardiac Surgeons. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1139-1143.	0.8	25
61	Restricted versus liberal intraoperative benzodiazepine use in cardiac anaesthesia for reducing delirium (B-Free Pilot): a pilot, multicentre, randomised, cluster crossover trial. <i>British Journal of Anaesthesia</i> , 2020, 125, 38-46.	1.5	17
62	Intravenous iron therapy for patients with preoperative iron deficiency or anaemia undergoing cardiac surgery reduces blood transfusions: a systematic review and meta-analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 141-151.	0.5	14
63	Fibrin and Thrombin Sealants in Vascular and Cardiac Surgery: A Systematic Review and Meta-analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 469-478.	0.8	16
64	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. <i>Lancet</i> , 2020, 395, 698-708.	6.3	199
65	A pilot randomized controlled trial of 7 versus 14 days of antibiotic treatment for bloodstream infection on non-intensive care versus intensive care wards. <i>Trials</i> , 2020, 21, 92.	0.7	6
66	Lower versus Standard INR Targets in Atrial Fibrillation: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Thrombosis and Haemostasis</i> , 2020, 120, 484-494.	1.8	22
67	Cardiac Surgery in Canada During the COVID-19 Pandemic: A Guidance Statement From the Canadian Society of Cardiac Surgeons. <i>Canadian Journal of Cardiology</i> , 2020, 36, 952-955.	0.8	57
68	Transfusion requirements in cardiac Surgery III (TRICS III), Ticagrelor Substudy. <i>European Heart Journal</i> , 2020, 41, .	1.0	1
69	One-year Results of a Factorial Randomized Trial of Aspirin versus Placebo and Clonidine versus Placebo in Patients Having Noncardiac Surgery. <i>Anesthesiology</i> , 2020, 132, 692-701.	1.3	15
70	Letter by Belley-Côté and Whitlock Regarding Article, "Impact of Left Atrial Appendage Exclusion on Short-Term Outcomes in Isolated Coronary Artery Bypass Graft Surgery". <i>Circulation</i> , 2020, 142, e503.	1.6	0
71	Postoperative Remote Automated Monitoring and Virtual Hospital-to-Home Care System Following Cardiac and Major Vascular Surgery: User Testing Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e15548.	2.1	16
72	Pulmonary artery catheterization in cardiogenic shock: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2020, 41, .	1.0	2

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73	Infective endocarditis in patients who use IV drugs: a single centre cohort. <i>European Heart Journal</i> , 2020, 41, .	1.0	0
74	The Ross procedure versus prosthetic and homograft aortic valve replacement: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 247-255.	0.6	21
75	Restrictive compared with liberal red cell transfusion strategies in cardiac surgery: a meta-analysis. <i>European Heart Journal</i> , 2019, 40, 1081-1088.	1.0	85
76	A Tale as Old as Time: Higher-Quality Evidence Needed for the Ross Procedure. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 590-591.	0.6	1
77	Vernakalant for cardioversion of recent-onset atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2019, 21, 1159-1166.	0.7	17
78	Nutrition support in cardiac surgery patients: Be calm and feed on!. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1103-1108.	0.4	20
79	Design and rationale of the atrial fibrillation occurring transiently with stress (AFOTS) incidence study. <i>Journal of Electrocardiology</i> , 2019, 57, 95-99.	0.4	4
80	SURGICAL ABLATION OF ATRIAL FIBRILLATION EVALUATION (SAFE): A COST ANALYSIS. <i>Canadian Journal of Cardiology</i> , 2019, 35, S143.	0.8	0
81	Why does infective endocarditis from injection drug use bite the tricuspid valve?. <i>International Journal of Cardiology</i> , 2019, 294, 52.	0.8	1
82	Antithrombotic Management After Transcatheter Aortic Valve Replacement: A Survey of Canadian Physicians. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1596-1599.	0.8	6
83	Left Atrial Appendage Occlusion: A Narrative Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1753-1765.	0.6	10
84	Developing skills for thoracic aortic surgery with hypothermic circulatory arrest. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1360-1368.e8.	0.4	9
85	Safety of a Restrictive versus Liberal Approach to Red Blood Cell Transfusion on the Outcome of AKI in Patients Undergoing Cardiac Surgery: A Randomized Clinical Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1294-1304.	3.0	37
86	We Can Learn From the Past, but We Must Pave the Future of Congenital Heart Disease Research. <i>JAMA Cardiology</i> , 2019, 4, 599.	3.0	0
87	Making the Cut: Perspectives on the Surgical Management of Infective Endocarditis Among People Who Use Intravenous Drugs. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1416-1418.	0.8	6
88	Antiplatelet Therapy and Coronary Artery Bypass Grafting: Analysis of Current Evidence With a Focus on Acute Coronary Syndrome. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1030-1038.	0.8	8
89	Right-sided infective endocarditis: Insights into the forgotten valve. <i>International Journal of Cardiology</i> , 2019, 293, 101-102.	0.8	1
90	SUPERIOR SVG: no touch saphenous harvesting to improve patency following coronary bypass grafting (a multi-Centre randomized control trial, NCT01047449). <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 85.	0.4	76

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91	Direct Oral Anticoagulants Versus Vitamin K Antagonists in Patients Undergoing Cardioversion for Atrial Fibrillation: a Systematic Review and Meta-analysis. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 339-352.	1.3	9
92	The PROTROPIC feasibility study: prognostic value of elevated troponins in critical illness. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 648-657.	0.7	0
93	Antithrombotic Strategies After Bioprosthetic Aortic Valve Replacement: A Systematic Review. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1571-1581.	0.7	7
94	Effect of methylprednisolone on acute kidney injury in patients undergoing cardiac surgery with a cardiopulmonary bypass pump: a randomized controlled trial. <i>Cmaj</i> , 2019, 191, E247-E256.	0.9	19
95	Outcomes after Ross procedure in adult patients: A meta-analysis and microsimulation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 285-292.	0.3	9
96	Examination of psychological risk factors for chronic pain following cardiac surgery: protocol for a prospective observational study. <i>BMJ Open</i> , 2019, 9, e022995.	0.8	3
97	Letter by Belley-Côté et al Regarding Article, "Randomized Controlled Trial of Surgical Versus Catheter Ablation for Paroxysmal and Early Persistent Atrial Fibrillation," <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007036.	2.1	0
98	Pre- and post-treatment with amiodarone for elective electrical cardioversion of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2019, 21, 856-863.	0.7	20
99	Sex-Related Differences in Patients Undergoing Thoracic Aortic Surgery. <i>Circulation</i> , 2019, 139, 1177-1184.	1.6	72
100	Thoracoscopic Left Atrial Appendage Occlusion for Stroke Prevention Compared With Long-Term Warfarin Therapy in Patients With Nonvalvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2019, 123, 1385.	0.7	0
101	Safety and efficacy of perioperative benzodiazepine administration: study protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e031895.	0.8	5
102	Limitations of Repeat Revascularization as an Outcome Measure. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3164-3173.	1.2	20
103	How Did We Get Here?: A Historical Review and Critical Analysis of Anticoagulation Therapy Following Mechanical Valve Replacement. <i>Circulation</i> , 2019, 140, 1933-1942.	1.6	15
104	Methylprednisolone Does Not Reduce Acute Postoperative Pain After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2019, 129, 1468-1473.	1.1	5
105	Tranexamic acid in cardiac surgery: a systematic review and meta-analysis (protocol). <i>BMJ Open</i> , 2019, 9, e028585.	0.8	11
106	Antiplatelet therapy and coronary artery bypass grafting. <i>Medicine (United States)</i> , 2019, 98, e16880.	0.4	3
107	When and how should we cluster and cross over: methodological and ethical issues (letter 1). <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 234-236.	0.7	2
108	Atrial fibrillation detected initially during acute medical illness: A systematic review. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 130-141.	0.4	37



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109	Early Clinical Outcomes of Hybrid Arch Frozen Elephant Trunk Repair With the Thoraflex Hybrid Graft. <i>Annals of Thoracic Surgery</i> , 2019, 107, 47-53.	0.7	39
110	Underpowered observational studies create confusion regarding clinical impact of surgical interventions. <i>Clinical Cardiology</i> , 2019, 42, 416-416.	0.7	1
111	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1581-1582.	0.7	0
112	Antiplatelet Therapy versus Anticoagulation after Surgical Bioprosthetic Aortic Valve Replacement: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2019, 119, 328-339.	1.8	8
113	Perspective and practice of surgical atrial fibrillation ablation: an international survey of cardiac surgeons. <i>Europace</i> , 2019, 21, 445-450.	0.7	7
114	Steroids in cardiac surgery trial: a substudy of surgical site infections. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 182-192.	0.7	5
115	Survey of multinational surgical management practices in tetralogy of Fallot. <i>Cardiology in the Young</i> , 2019, 29, 67-70.	0.4	3
116	How to Assess a Prognostic Study. , 2019, , 217-223.		0
117	Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure. <i>Annals of Internal Medicine</i> , 2019, 171, 76.	2.0	0
118	Anatomical and electrical remodeling with incomplete left atrial appendage ligation: Results from the LAALA registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, E1.	0.8	0
119	The role of randomized cluster crossover trials for comparative effectiveness testing in anesthesia: design of the Benzodiazepine-Free Cardiac Anesthesia for Reduction in Postoperative Delirium (B-Free) trial. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 813-821.	0.7	17
120	International Normalized Ratio Targets for Left-Sided Mechanical Valve Replacement. <i>Thrombosis and Haemostasis</i> , 2018, 118, 906-913.	1.8	14
121	Benzodiazepine administration during adult cardiac surgery: a survey of current practice among Canadian anesthesiologists working in academic centres. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 263-271.	0.7	16
122	Risk of Acute Kidney Injury in Patients Randomized to a Restrictive Versus Liberal Approach to Red Blood Cell Transfusion in Cardiac Surgery: A Substudy Protocol of the Transfusion Requirements in Cardiac Surgery III Noninferiority Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811774953.	0.6	5
123	Steroids in cardiac surgery: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 657-667.	1.5	64
124	Transfusion Requirements in Cardiac Surgery III (TRICS III): Study Design of a Randomized Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 121-129.	0.6	24
125	Surgical ablation of atrial fibrillation: a systematic review and meta-analysis of randomized controlled trials. <i>Europace</i> , 2018, 20, 1442-1450.	0.7	47
126	Cellular immune responses to platelet factor 4 and heparin complexes in patients with heparin-induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 1402-1412.	1.9	8



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127	Cardiac pheochromocytoma encasing the left main coronary artery. <i>Journal of Cardiac Surgery</i> , 2018, 33, 176-178.	0.3	1
128	Postoperative Remote Automated Monitoring: Need for and State of the Science. <i>Canadian Journal of Cardiology</i> , 2018, 34, 850-862.	0.8	43
129	Late Stroke After Coronary Artery Bypass Grafting. <i>JAMA Cardiology</i> , 2018, 3, 425.	3.0	1
130	Impact of Left Atrial Appendage Exclusion on Cardiovascular Outcomes in Patients with Atrial Fibrillation Undergoing Coronary Artery Bypass Grafting (from the National Inpatient Sample) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617</i>		
131	Regional Cerebral Oxygen Saturation Level in Left Ventricular Assist Device Surgery: Is This the Crystal Ball?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1191-1192.	0.6	0
132	BENZODIAZEPINE-FREE CARDIAC ANESTHESIA FOR REDUCTION OF DELIRIUM (B-FREE): A TWO-CENTRE PILOT STUDY TO DETERMINE THE FEASIBILITY OF A MULTI-CENTRE, RANDOMIZED, CLUSTER CROSSOVER TRIAL. <i>Canadian Journal of Cardiology</i> , 2018, 34, S72-S73.	0.8	0
133	Prevention of Infections in Cardiac Surgery study (PICS): study protocol for a pragmatic cluster-randomized factorial crossover pilot trial. <i>Trials</i> , 2018, 19, 688.	0.7	6
134	OUTCOME AFTER ROSS PROCEDURE IN ADULT PATIENTS: A SYSTEMATIC REVIEW, META-ANALYSIS AND MICROSIMULATION. <i>Canadian Journal of Cardiology</i> , 2018, 34, S112-S113.	0.8	0
135	Radial-Artery Grafts for Coronary-Artery Bypass Surgery. <i>New England Journal of Medicine</i> , 2018, 379, 1966-1968.	13.9	4
136	Design and rationale of the atrial fibrillation occurring transiently with stress (AFOTS) follow-up cohort study. <i>Clinical Cardiology</i> , 2018, 41, 1273-1280.	0.7	13
137	Canadian Guidelines Need Synchronized Efforts With Rigorous and Transparent Methodology. <i>Canadian Journal of Cardiology</i> , 2018, 34, 813.e1.	0.8	1
138	No Difference in Superiority Trial Does Not Equate Noninferiority. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1577.	0.7	1
139	The potential role of a turbidimetric heart-type fatty acid-binding protein assay to aid in the interpretation of persistently elevated, non-changing, cardiac troponin I concentrations. <i>Clinical Biochemistry</i> , 2018, 58, 53-59.	0.8	13
140	Higher-quality evidence needed before abandoning proven therapies: Comment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 151.	0.4	4
141	The limitations of observational data in assessing surgical left atrial appendage ligation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1085.	0.4	2
142	Aspirin in Patients With Previous Percutaneous Coronary Intervention Undergoing Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2018, 168, 237.	2.0	87
143	Histoplasma Endocarditis Diagnosed by Thrombus Aspiration. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1370.e9-1370.e11.	0.8	2
144	Perioperative heart-type fatty acid binding protein concentration cutoffs for the identification of severe acute kidney injury in patients undergoing cardiac surgery. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 57, e8-e10.	1.4	2

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