

Hilary Grocott

List of Publications by Year in descending order

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Version: 2024-02-01

170
papers

7,148
citations

147566

31
h-index

56606

83
g-index

174
all docs

174
docs citations

174
times ranked

5326
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Assessment of Neurocognitive Function after Coronary-Artery Bypass Surgery. <i>New England Journal of Medicine</i> , 2001, 344, 395-402.	13.9	2,259
2	Restrictive or Liberal Red-Cell Transfusion for Cardiac Surgery. <i>New England Journal of Medicine</i> , 2017, 377, 2133-2144.	13.9	554
3	Intraoperative ketamine for prevention of postoperative delirium or pain after major surgery in older adults: an international, multicentre, double-blind, randomised clinical trial. <i>Lancet</i> , 2017, 390, 267-275.	6.3	346
4	Impact of Extracranial Contamination on Regional Cerebral Oxygen Saturation. <i>Anesthesiology</i> , 2012, 116, 834-840.	1.3	337
5	Central nervous system complications of cardiac surgery. <i>British Journal of Anaesthesia</i> , 2000, 84, 378-393.	1.5	251
6	The Rewarming Rate and Increased Peak Temperature Alter Neurocognitive Outcome After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2002, 94, 4-10.	1.1	223
7	The Neuroprotective Effect of Xenon Administration during Transient Middle Cerebral Artery Occlusion in Mice. <i>Anesthesiology</i> , 2003, 99, 876-881.	1.3	210
8	Postoperative Hyperthermia Is Associated With Cognitive Dysfunction After Coronary Artery Bypass Graft Surgery. <i>Stroke</i> , 2002, 33, 537-541.	1.0	187
9	Six-Month Outcomes after Restrictive or Liberal Transfusion for Cardiac Surgery. <i>New England Journal of Medicine</i> , 2018, 379, 1224-1233.	13.9	180
10	Xenon Attenuates Cardiopulmonary Bypass-induced Neurologic and Neurocognitive Dysfunction in the Rat. <i>Anesthesiology</i> , 2003, 98, 690-698.	1.3	169
11	Équipements de protection individuelle (EPI) pour anesthésiologistes et autre personnel en charge des voies aériennes: principes et pratiques pendant la pandémie de COVID-19. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1005-1015.	0.7	144
12	Lumbar Cerebrospinal Fluid Drainage for Thoracoabdominal Aortic Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 46-58.	1.1	141
13	Intraoperative Hyperglycemia and Cognitive Decline After CABG. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1467-1473.	0.7	114
14	Genetic Variants in P-Selectin and C-Reactive Protein Influence Susceptibility to Cognitive Decline After Cardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1934-1942.	1.2	111
15	Effect of Fibrinogen Concentrate vs Cryoprecipitate on Blood Component Transfusion After Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1966.	3.8	106
16	Protocol for the PREHAB study--Pre-operative Rehabilitation for reduction of Hospitalization After coronary Bypass and valvular surgery: a randomised controlled trial. <i>BMJ Open</i> , 2015, 5, e007250-e007250.	0.8	87
17	Cerebral embolization during cardiac surgery: impact of aortic atheroma burden. <i>British Journal of Anaesthesia</i> , 2003, 91, 656-661.	1.5	84
18	Genetic Polymorphisms and the Risk of Stroke After Cardiac Surgery. <i>Stroke</i> , 2005, 36, 1854-1858.	1.0	84

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19	Effect of intensive care unit environment on in-hospital delirium after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 172-178.	0.4	79
20	Transcranial Doppler emboli count predicts rise in creatinine after coronary artery bypass graft surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2004, 18, 548-551.	0.6	64
21	The Accuracy of a Near-Infrared Spectroscopy Cerebral Oximetry Device and Its Potential Value for Estimating Jugular Venous Oxygen Saturation. <i>Anesthesia and Analgesia</i> , 2014, 119, 1381-1392.	1.1	61
22	Enhanced Recovery After Cardiac Surgery (ERAS Cardiac) Recommendations: An Important First Stepâ€”But There Is Much Work to Be Done. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 39-47.	0.6	61
23	Aortic Atheroma Burden and Cognitive Dysfunction After Coronary Artery Bypass Graft Surgery. <i>Annals of Thoracic Surgery</i> , 2004, 78, 1556-1562.	0.7	60
24	Transesophageal Echocardiography Complications in Adult Cardiac Surgery: A Retrospective Cohort Study. <i>Annals of Thoracic Surgery</i> , 2017, 103, 795-802.	0.7	60
25	Cerebral monitoring to optimize outcomes after cardiac surgery. <i>Current Opinion in Anaesthesiology</i> , 2010, 23, 89-94.	0.9	58
26	Systematic review and consensus definitions for the Standardized Endpoints in Perioperative Medicine (StEP) initiative: cardiovascular outcomes. <i>British Journal of Anaesthesia</i> , 2021, 126, 56-66.	1.5	51
27	A Randomized Controlled Trial of the Arctic Sun?? Temperature Management System Versus Conventional Methods for Preventing Hypothermia During Off-Pump Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2004, 98, 298-302.	1.1	45
28	Cognitive Dysfunction After Cardiac Surgery: Revisiting Etiology. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2005, 9, 123-129.	0.4	44
29	RÃ©percussions de lâ€™hyperoxie sur les rÃ©sultats aprÃ©s une chirurgie cardiaque: revue systÃ©matique et synthÃ©se narrative. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 923-935.	0.7	38
30	American Society for Enhanced Recovery and Perioperative Quality Initiative Joint Consensus Statement on the Role of Neuromonitoring in Perioperative Outcomes: Cerebral Near-Infrared Spectroscopy. <i>Anesthesia and Analgesia</i> , 2020, 131, 1444-1455.	1.1	38
31	Point-of-care viscoelastic hemostatic testing in cardiac surgery patients: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1333-1347.	0.7	34
32	Anesthesia and the patient with pericardial disease. <i>Canadian Journal of Anaesthesia</i> , 2011, 58, 952-966.	0.7	32
33	Taking the Lead in Research into Postoperative Cognitive Dysfunction. <i>Anesthesiology</i> , 2008, 108, 1-2.	1.3	32
34	Lung isolation during port-access cardiac surgery: double-lumen endotracheal tube versus single-lumen endotracheal tube with a bronchial blocker. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2003, 17, 725-727.	0.6	30
35	The MacGyver bias and attraction of homemade devices in healthcare. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 757-761.	0.7	29
36	Neurologic risk assessment, monitoring and outcome in cardiac surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1999, 13, 736-743.	0.6	28

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37	Other Neurologic Complications After Cardiac Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2004, 8, 213-226.	0.4	27
38	The Sandblasting Effect of Aortic Cannula on Arch Atheroma During Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2007, 104, 1350-1351.	1.1	25
39	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
40	Endovascular Aortic Balloon Clamp Malposition during Minimally Invasive Cardiac Surgery. <i>Anesthesiology</i> , 1998, 88, 1396-1399.	1.3	23
41	Neuroprotection during cardiac surgery. <i>Journal of Anesthesia</i> , 2007, 21, 367-377.	0.7	23
42	Avoid hypotension and hypoxia: an old anesthetic adage with renewed relevance from cerebral oximetry monitoring. <i>Canadian Journal of Anaesthesia</i> , 2011, 58, 697-702.	0.7	22
43	The influence of xenon, nitrous oxide and nitrogen on gas bubble expansion during cardiopulmonary bypass. <i>European Journal of Anaesthesiology</i> , 2005, 22, 353-358.	0.7	21
44	Neuroprotection during cardiac surgery. <i>Expert Review of Cardiovascular Therapy</i> , 2008, 6, 503-520.	0.6	21
45	Monitoring of brain function in anesthesia and intensive care. <i>Current Opinion in Anaesthesiology</i> , 2010, 23, 759-764.	0.9	21
46	Cerebral oxygen desaturation during one-lung ventilation: correlation with hemodynamic variables. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 660-666.	0.7	21
47	Effects of a Synthetic Allosteric Modifier of Hemoglobin Oxygen Affinity on Outcome From Global Cerebral Ischemia in the Rat. <i>Stroke</i> , 1998, 29, 1650-1655.	1.0	20
48	Antimicrobial Prophylaxis for Patients Undergoing Cardiac Surgery: Intraoperative Cefazolin Concentrations and Sternal Wound Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	19
49	Cerebral oximetry and thoracic surgery. <i>Current Opinion in Anaesthesiology</i> , 2014, 27, 21-27.	0.9	18
50	Near infrared spectroscopy for frontal lobe oxygenation during nonvascular abdominal surgery. <i>Clinical Physiology and Functional Imaging</i> , 2016, 36, 427-435.	0.5	18
51	A New Technique for Lung Isolation in Acute Thoracic Trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 49, 940-942.	1.1	17
52	Neuroprotection in cardiac surgery. <i>Anesthesiology Clinics</i> , 2003, 21, 487-509.	1.4	17
53	Optimal Placement of Cerebral Oximeter Monitors to Avoid the Frontal Sinus as Determined by Computed Tomography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 127-133.	0.6	16
54	Transcranial Doppler blood flow velocity versus 133Xe clearance cerebral blood flow during mild hypothermic cardiopulmonary bypass. <i>Journal of Clinical Monitoring and Computing</i> , 1998, 14, 35-39.	0.6	15

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55	Monitoring the brain in cardiac surgery – an evolving area for research. <i>Anaesthesia</i> , 2012, 67, 216-219.	1.8	15
56	Evaluation of cefazolin antimicrobial prophylaxis during cardiac surgery with cardiopulmonary bypass. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 768-771.	1.3	14
57	Canadian Anesthesia Incident Reporting System (CAIRS): The Canadian Anesthesiologists' Society's National Patient Safety Initiative. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 749-756.	0.7	14
58	Clarity needed as to the optimal dose and volume of local anesthetic for erector spinae plane blockade for posterior rib fractures. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1102-1103.	0.7	14
59	The physician at risk: disruptive behaviour, burnout, addiction, and suicide. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 119-121.	0.7	13
60	Postcardiac Surgery Acute Stroke Therapies: A Systematic Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2349-2354.	0.6	12
61	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
62	Oxygen Toxicity During One-Lung Ventilation: Is It Time to Re-Evaluate Our Practice?. <i>Anesthesiology Clinics</i> , 2008, 26, 273-280.	0.6	11
63	Erector Spinae Plane Block for Postoperative Analgesia. <i>Anesthesia and Analgesia</i> , 2020, 130, e29.	1.1	10
64	In reply: Personal protective equipment during the COVID-19 pandemic (Letters #1 and #2). <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1651-1652.	0.7	10
65	Pro: Hyperoxia Should Be Used During Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2070-2074.	0.6	9
66	Association of earlier extubation and postoperative delirium after coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 182-190.e7.	0.4	9
67	Con: Topical Head Cooling Should Not Be Used During Deep Hypothermic Circulatory Arrest. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 337-339.	0.6	8
68	Blood Pressure During Cardiopulmonary Bypass. <i>Anesthesia and Analgesia</i> , 2012, 114, 488-490.	1.1	8
69	Future uncertainties in the development of clinical cerebral oximetry. <i>Frontiers in Physiology</i> , 2013, 4, 360.	1.3	8
70	Ventilatory strategy during liver transplantation: implications for near-infrared spectroscopy-determined frontal lobe oxygenation. <i>Frontiers in Physiology</i> , 2014, 5, 321.	1.3	8
71	Recurrent Seizures Following Cardiac Surgery: Risk Factors and Outcomes in a Historical Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1206-1211.	0.6	8
72	Point-of-care ultrasound: a protean opportunity for perioperative care. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 341-344.	0.7	8

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73	The effect of restrictive versus liberal transfusion strategies on longer-term outcomes after cardiac surgery: a systematic review and meta-analysis with trial sequential analysis. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 577-587.	0.7	8
74	Aortic Atheroma and Adverse Cerebral Outcome: Risk, Diagnosis, and Management Options. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2010, 14, 86-94.	0.4	7
75	Early extubation after cardiac surgery: The evolution continues. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1654-1655.	0.4	7
76	The Effects of Aprotinin on Outcome from Cerebral Ischemia in the Rat. <i>Anesthesia and Analgesia</i> , 1999, 88, 1-7.	1.1	6
77	CASE 5â€™2015. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 791-796.	0.6	6
78	Optimizing Lung Collapse With a Bronchial Blocker: Itâ€™s Not What You Use, but How You Use It. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e93-e94.	0.6	6
79	Statistical reporting and table construction guidelines for publication in the <i>Canadian Journal of Anesthesia</i> . <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 152-161.	0.7	6
80	Genetic Influences on Cerebral Outcome After Cardiac Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2006, 10, 291-296.	0.4	5
81	Hyperglycemia and postoperative cognitive dysfunction: another call for better glycemic control?. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 140-145.	0.7	5
82	Our Diamond Jubilee: a time to celebrate the past and envision our future. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 1-4.	0.7	5
83	External carotid compression: a novel technique to improve cerebral perfusion during selective antegrade cerebral perfusion for aortic arch surgery. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 1179-1183.	0.7	5
84	Nuances of the cervical interfascial plane and multifidus cervicis plane blocks: Balancing efficacy and risk as a function of technique. <i>Journal of Clinical Anesthesia</i> , 2018, 44, 82-83.	0.7	4
85	Cerebral oximetry monitoring. To guide physiology, avert catastrophe or both?. <i>European Journal of Anaesthesiology</i> , 2019, 36, 82-83.	0.7	4
86	Oxygen Management During Cardiopulmonary Bypass: A Single-Center, 8-Year Retrospective Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 100-105.	0.6	4
87	Perioperative glycemic control and postoperative cognitive dysfunction: an expression of caution. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 559-560.	0.7	3
88	Perioperative genomics and neurologic outcome: we canâ€™t change who we are. <i>Canadian Journal of Anaesthesia</i> , 2009, 56, 562-566.	0.7	3
89	Complementary and alternative medicine in anesthesia: Are we really going there?. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 1-2.	0.7	3
90	Brain Tissue Oximetry. <i>Anesthesia and Analgesia</i> , 2017, 124, 2091-2092.	1.1	3

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91	Advancing Cerebral Oximetry Research One Small Step at a Time. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1151-1152.	0.6	3
92	The Subtleties of Language as a Reason for Failure to Follow Preoperative Fasting Guidelines: The Differences Between Restricting, Allowing, and Encouraging. <i>Anesthesia and Analgesia</i> , 2017, 125, 1420-1421.	1.1	3
93	By any other name: consensus in the nomenclature of perioperative neurocognitive disorders. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1171-1174.	0.7	3
94	Optimizing confidence in systematic reviews through registration and bias minimization. <i>European Heart Journal</i> , 2019, 40, 2268-2268.	1.0	3
95	Pharmacologic neuroprotection: the search continues. <i>Journal of Extra-Corporeal Technology</i> , 2007, 39, 296-301.	0.2	3
96	Perioperative temperature and cardiac surgery. <i>Journal of Extra-Corporeal Technology</i> , 2006, 38, 77-80.	0.2	3
97	Difficult airway research options and ethical consensus. <i>Anaesthesia</i> , 2017, 72, 541-542.	1.8	2
98	Understanding the Significance of Aerosolized Vasodilator Use in Pulmonary Hypertension. <i>Anesthesia and Analgesia</i> , 2017, 125, 2167.	1.1	2
99	Current Status of Neuromuscular Reversal and Monitoring: Posttétanic Neuromonitoring and Other Considerations. <i>Anesthesiology</i> , 2017, 127, 723-724.	1.3	2
100	Irony and the Elephant in the Review. <i>Anesthesia and Analgesia</i> , 2017, 124, 1736-1737.	1.1	2
101	Phenylephrine and paradoxically increased muscle tissue oxygenation: is the mechanism related to local venoconstriction or augmented venous return?. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 1143-1143.	0.7	2
102	Burnout: Yes, it's a health problem, but is the solution partly linked to professionalism?. <i>Journal of Clinical Anesthesia</i> , 2018, 45, 1.	0.7	2
103	Propofol sedation improves efficiency and optimizes patient satisfaction during colonoscopy. <i>Cmaj</i> , 2018, 190, E751-E751.	0.9	2
104	Commentary: Optimizing cerebral oxygenation in cardiac surgery: Neurocognitive and perioperative outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 956-957.	0.4	2
105	Fibrinogen Concentrate Compared to Cryoprecipitate to Reduce Transfusion in Infants Undergoing Cardiac Surgery: How Confident Can We Be?. <i>Anesthesia and Analgesia</i> , 2020, 131, e83-e84.	1.1	2
106	Transversus Abdominis Plane Block: Comment. <i>Anesthesiology</i> , 2020, 132, 1598-1599.	1.3	2
107	Temperature measurement during cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 1133-1133.	0.7	1
108	Publishing in science: a collaborative process. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 1063-1067.	0.7	1

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109	Delirium after aortic replacement: A transvalvular approach is no panacea. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 823-824.	0.4	1
110	Coming soon: an expansion of the Journal's critical care offerings. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 989-990.	0.7	1
111	As the Pendulum Swings from the Needle to the Scalpel, the Evolution of Emergency Airway Management Will Continue. <i>Anesthesiology</i> , 2017, 126, 355-356.	1.3	1
112	Assessing the Utility of Fluoroscopy for Epidural Catheter Placement. <i>Anesthesia and Analgesia</i> , 2017, 125, 1823.	1.1	1
113	A Limitation of Intensive Care Unit Sedation Using Volatile Anesthetics. <i>Anesthesia and Analgesia</i> , 2017, 125, 1819.	1.1	1
114	The Accuracy of Perioperative Noninvasive Blood Pressure Monitoring in Obese Patients. <i>Anesthesia and Analgesia</i> , 2018, 127, e46.	1.1	1
115	Using the Ventrain With a Small-Bore Catheter. <i>Anesthesia and Analgesia</i> , 2018, 126, 1426-1427.	1.1	1
116	Avoidance of Hyperoxemia during Cardiopulmonary Bypass: Why Does Pathophysiology Not Always Translate into Clinical Outcome?. <i>Anesthesiology</i> , 2018, 128, 419-419.	1.3	1
117	Ensuring all falling trees are heard: the importance of publishing all research. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 757-759.	0.7	1
118	Does an Iatrogenic Immunocompromised State Contribute to Healthcare-Associated Mycobacterium chimaera Infection From Heater-Cooler Devices?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e69.	0.6	1
119	Bronchial Blocker Use in the Difficult Airway Patient Requiring Lung Isolation. <i>Anesthesia and Analgesia</i> , 2018, 127, e107.	1.1	1
120	Interpreting meta-analysis of ultrasound-guided vs palpation methods for radial artery cannulation may not fully capture differences in technique optimization. <i>Journal of Clinical Anesthesia</i> , 2018, 51, 57.	0.7	1
121	Hyperoxia, Cardiac Surgery, and the Wolf: Sheep's Clothing, or Just Sheepish?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2884-2885.	0.6	1
122	Reflections: new content for the Journal's readers. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 627-628.	0.7	1
123	Lumbar Cerebrospinal Fluid Drains for Thoracic Endovascular Aneurysm Repair. <i>Anesthesiology</i> , 2019, 130, 352-352.	1.3	1
124	A changing of the Journal's guard. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1699-1703.	0.7	1
125	Glucose Variability and Adverse Outcomes: Mechanistic Link or Just Epiphenomenon?. <i>Annals of Thoracic Surgery</i> , 2020, 110, 342.	0.7	1
126	Aberrant right subclavian artery: an impediment to transesophageal echocardiography. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 423-424.	0.7	1

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127	Rational choices for chest wall interfascial plane blocks in cardiac surgery: where should we focus our research efforts?. <i>Anaesthesia</i> , 2021, 76, 423-424.	1.8	1
128	Retained Intracardiac Bullet Fragment: Is It a Missile Embolism or Simply a Gunshot Wound to the Heart?. <i>A&A Practice</i> , 2021, 15, e01381.	0.2	1
129	Constellation of Stroke, Pulmonary Embolism, and Platypnea-Orthodeoxia Syndrome. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, e165-e167.	1.1	1
130	Three-dimensional echocardiography to confirm persistent intracardiac air bubbles after mitral valve surgery. <i>Anaesthesia Reports</i> , 2020, 8, 20-21.	0.2	1
131	Is a Trial of Perioperative Cognitive Training to Prevent Early Postoperative Cognitive Decline Actually Feasible?. <i>Anesthesia and Analgesia</i> , 2020, 131, e75-e77.	1.1	1
132	Invited commentary: be prepared to change your mind. <i>Journal of Extra-Corporeal Technology</i> , 2009, 41, 87-8.	0.2	1
133	Genetics and outcome after cardiac surgery. <i>Journal of Extra-Corporeal Technology</i> , 2006, 38, 49-51.	0.2	1
134	Glucose and outcome after cardiac surgery: what are the issues?. <i>Journal of Extra-Corporeal Technology</i> , 2006, 38, 65-7.	0.2	1
135	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2006, 81, 1406-1407.	0.7	0
136	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2008, 85, 879.	0.7	0
137	Massive transfusion and adverse postoperative outcomes: the message behind the drama. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 748-752.	0.7	0
138	What to Do When Your Brain Turns Blue? Considerations During Aortic Arch Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2013, 17, 224-230.	0.4	0
139	From the Journal archives: Airway closure and lung volumes in surgical positions. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 383-386.	0.7	0
140	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1358-1359.	0.7	0
141	Ebola and the Journal's response to "the most severe acute health emergency seen in modern times". <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 1-2.	0.7	0
142	Implementing and measuring change to enhance perioperative outcomes. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 441-443.	0.7	0
143	An explanation and invitation: making space for conversation in the digital world. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 449-450.	0.7	0
144	Pharmacodynamics of Antimicrobial Prophylaxis in Cardiac Surgery: Association Between Intraoperative Cefazolin Concentrations and Postoperative Infections. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0

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145	Cerebral oxygenation and vascular resistance changes during cardiopulmonary bypass – where is the proof?. <i>Anaesthesia</i> , 2017, 72, 663-664.	1.8	0
146	Updating the Update: The Final Word on Milrinone and Mortality After Cardiac Surgery?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, e95-e96.	0.6	0
147	Definitive Airway Management in the Presence of a Laryngeal Tube Supraglottic Airway. A & A Case Reports, 2017, 9, 274.	0.7	0
148	Letter by Grocott Regarding Article, “Evolution of Cognitive Function After Transcatheter Aortic Valve Implantation”. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, e004829.	1.4	0
149	Postoperative Cognitive Dysfunction and Low Regional Cerebral Oxygen Saturation. <i>Anesthesia and Analgesia</i> , 2017, 124, 697-698.	1.1	0
150	The second report of bilateral hand transplantation in a child. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, e3.	2.7	0
151	Anesthetic Agents and Postoperative Delirium after Off-pump Coronary Bypass Graft Surgery: An Insufficiently Complex Approach to a Complex Problem. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, e87-e88.	0.6	0
152	Emergence delirium and intranasal dexmedetomidine: The importance of method, dosing, and timing of administration. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 112, 210.	0.4	0
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