

# Keyvan Karkouti

## List of Publications by Year in descending order

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159  
papers

9,748  
citations

47006

47  
h-index

37204

96  
g-index

164  
all docs

164  
docs citations

164  
times ranked

7101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Kidney Injury After Cardiac Surgery. <i>Circulation</i> , 2009, 119, 495-502.	1.6	614
2	Risk Associated With Preoperative Anemia in Cardiac Surgery. <i>Circulation</i> , 2008, 117, 478-484.	1.6	428
3	Risk Associated with Preoperative Anemia in Noncardiac Surgery. <i>Anesthesiology</i> , 2009, 110, 574-581.	2.5	381
4	The independent association of massive blood loss with mortality in cardiac surgery. <i>Transfusion</i> , 2004, 44, 1453-1462.	1.6	367
5	Derivation and Validation of a Simplified Predictive Index for Renal Replacement Therapy After Cardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 1801.	7.4	352
6	Hemodilution during cardiopulmonary bypass is an independent risk factor for acute renal failure in adult cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 129, 391-400.	0.8	329
7	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. <i>Lancet, The</i> , 2018, 391, 2631-2640.	13.7	317
8	Hyperchloremia After Noncardiac Surgery Is Independently Associated with Increased Morbidity and Mortality. <i>Anesthesia and Analgesia</i> , 2013, 117, 412-421.	2.2	313
9	A propensity score case-control comparison of aprotinin and tranexamic acid in high-transfusion-risk cardiac surgery. <i>Transfusion</i> , 2006, 46, 327-338.	1.6	301
10	Universal definition of perioperative bleeding in adult cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1458-1463.e1.	0.8	301
11	Off-Pump Coronary Artery Surgery for Reducing Mortality and Morbidity. <i>Journal of the American College of Cardiology</i> , 2005, 46, 872-882.	2.8	278
12	Transfusion and risk of acute kidney injury in cardiac surgery. <i>British Journal of Anaesthesia</i> , 2012, 109, i29-i38.	3.4	265
13	Point-of-Care Hemostatic Testing in Cardiac Surgery. <i>Circulation</i> , 2016, 134, 1152-1162.	1.6	241
14	Low Hematocrit During Cardiopulmonary Bypass is Associated With Increased Risk of Perioperative Stroke in Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2005, 80, 1381-1387.	1.3	238
15	A systematic review and consensus definitions for standardised end-points in perioperative medicine: pulmonary complications. <i>British Journal of Anaesthesia</i> , 2018, 120, 1066-1079.	3.4	190
16	The pathophysiology and consequences of red blood cell storage. <i>Anaesthesia</i> , 2015, 70, 29.	3.8	182
17	Recombinant factor VIIa for intractable blood loss after cardiac surgery: a propensity score-matched case-control analysis. <i>Transfusion</i> , 2005, 45, 26-34.	1.6	178
18	Cryoprecipitate: The Current State of Knowledge. <i>Transfusion Medicine Reviews</i> , 2009, 23, 177-188.	2.0	169

#	ARTICLE	IF	CITATIONS
19	Predicting difficult intubation: a multivariable analysis. Canadian Journal of Anaesthesia, 2000, 47, 730-739.	1.6	158
20	Influence of Erythrocyte Transfusion on the Risk of Acute Kidney Injury after Cardiac Surgery Differs in Anemic and Nonanemic Patients. Anesthesiology, 2011, 115, 523-530.	2.5	139
21	Inter-observer reliability of ten tests used for predicting difficult tracheal intubation. Canadian Journal of Anaesthesia, 1996, 43, 554-559.	1.6	130
22	Interrelationship of preoperative anemia, intraoperative anemia, and red blood cell transfusion as potentially modifiable risk factors for acute kidney injury in cardiac surgery: a historical multicentre cohort study. Canadian Journal of Anaesthesia, 2015, 62, 377-384.	1.6	123
23	La prÃ©diction d'une transfusion massive en cardiologie. Canadian Journal of Anaesthesia, 2006, 53, 781-794.	1.6	119
24	The Influence of Perioperative Coagulation Status on Postoperative Blood Loss in Complex Cardiac Surgery. Anesthesia and Analgesia, 2010, 110, 1533-1540.	2.2	109
25	A multivariable model for predicting the need for blood transfusion in patients undergoing first-time elective coronary bypass graft surgery. Transfusion, 2001, 41, 1193-1203.	1.6	108
26	Effect of Fibrinogen Concentrate vs Cryoprecipitate on Blood Component Transfusion After Cardiac Surgery. JAMA - Journal of the American Medical Association, 2019, 322, 1966.	7.4	106
27	Does Tight Heart Rate Control Improve Beta-Blocker Efficacy? An Updated Analysis of the Noncardiac Surgical Randomized Trials. Anesthesia and Analgesia, 2008, 106, 1039-1048.	2.2	104
28	Acute Surgical Anemia Influences the Cardioprotective Effects of Î²-Blockade. Anesthesiology, 2010, 112, 25-33.	2.5	101
29	The role of point-of-care platelet function testing in predicting postoperative bleeding following cardiac surgery: a systematic review and meta-analysis. Anaesthesia, 2015, 70, 715-731.	3.8	101
30	The Relationship Between Fibrinogen Levels After Cardiopulmonary Bypass and Large Volume Red Cell Transfusion in Cardiac Surgery. Anesthesia and Analgesia, 2013, 117, 14-22.	2.2	96
31	Mild to Moderate Atheromatous Disease of the Thoracic Aorta and New Ischemic Brain Lesions After Conventional Coronary Artery Bypass Graft Surgery. Stroke, 2004, 35, e356-8.	2.0	94
32	Improving the Identification of Patients at Risk of Postoperative Renal Failure after Cardiac Surgery. Anesthesiology, 2006, 104, 65-72.	2.5	94
33	Advance Targeted Transfusion in Anemic Cardiac Surgical Patients for Kidney Protection. Anesthesiology, 2012, 116, 613-621.	2.5	92
34	Comprehensive Canadian Review of the Off-Label Use of Recombinant Activated Factor VII in Cardiac Surgery. Circulation, 2008, 118, 331-338.	1.6	90
35	The influence of baseline hemoglobin concentration on tolerance of anemia in cardiac surgery. Transfusion, 2008, 48, 666-672.	1.6	87
36	Evaluation of a Novel Transfusion Algorithm Employing Point-of-care Coagulation Assays in Cardiac Surgery. Anesthesiology, 2015, 122, 560-570.	2.5	85

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37	Integration of the Duke Activity Status Index into preoperative risk evaluation: a multicentre prospective cohort study. <i>British Journal of Anaesthesia</i> , 2020, 124, 261-270.	3.4	83
38	Intravenous iron and recombinant erythropoietin for the treatment of postoperative anemia. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 11-19.	1.6	82
39	Variability and predictability of large-volume red blood cell transfusion in cardiac surgery: a multicenter study. <i>Transfusion</i> , 2007, 47, 2081-2088.	1.6	79
40	Dual antiplatelet therapy in patients requiring urgent coronary artery bypass grafting surgery: A position statement of the Canadian Cardiovascular Society. <i>Canadian Journal of Cardiology</i> , 2009, 25, 683-689.	1.7	78
41	The Risk-Benefit Profile of Aprotinin Versus Tranexamic Acid in Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2010, 110, 21-29.	2.2	78
42	Efficacy and safety of recombinant factor XIII on reducing blood transfusions in cardiac surgery: A randomized, placebo-controlled, multicenter clinical trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 927-939.	0.8	75
43	The Safety of Perioperative Esmolol. <i>Anesthesia and Analgesia</i> , 2011, 112, 267-281.	2.2	67
44	Use of clinically based troponin underestimates the cardiac injury in non-cardiac surgery: a single-centre cohort study in 51,701 consecutive patients. <i>Canadian Journal of Anaesthesia</i> , 2012, 59, 1013-1022.	1.6	64
45	Platelet transfusions are not associated with increased morbidity or mortality in cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 279-287.	1.6	63
46	Patient blood management during cardiac surgery: Do we have enough evidence for clinical practice?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 249.e1-249.e32.	0.8	60
47	Determinants of complications with recombinant factor VIIa for refractory blood loss in cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 802-809.	1.6	54
48	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.	3.4	51
49	Managing the coagulopathy associated with cardiopulmonary bypass. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 617-632.	3.8	47
50	Validity of Thromboelastometry for Rapid Assessment of Fibrinogen Levels in Heparinized Samples During Cardiac Surgery: A Retrospective, Single-center, Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 90-95.	1.3	46
51	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine initiative: clinical indicators. <i>British Journal of Anaesthesia</i> , 2019, 123, 228-237.	3.4	46
52	Using the 6-minute walk test to predict disability-free survival after major surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 111-119.	3.4	46
53	Technical report: Analysis of citrated blood with thromboelastography: comparison with fresh blood samples. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 284-289.	1.6	45
54	Evaluating Surrogate Measures of Renal Dysfunction After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2003, 96, 1265-1273.	2.2	44

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55	Systematic review and consensus definitions for standardised endpoints in perioperative medicine: postoperative cancer outcomes. <i>British Journal of Anaesthesia</i> , 2018, 121, 38-44.	3.4	44
56	The role of recombinant factor VIIa in on-pump cardiac surgery: Proceedings of the Canadian Consensus Conference. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 573-582.	1.6	43
57	Risk Factors for Major Complications After Extrapleural Pneumonectomy for Malignant Pleural Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1206-1210.	1.3	41
58	Use of prothrombin complex concentrate for management of coagulopathy after cardiac surgery: a propensity score matched comparison to plasma. <i>British Journal of Anaesthesia</i> , 2018, 120, 928-934.	3.4	41
59	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine (StEP) initiative: renal endpoints. <i>British Journal of Anaesthesia</i> , 2018, 121, 1013-1024.	3.4	41
60	Platelet Dysfunction as Measured by a Point-of-Care Monitor is an Independent Predictor of High Blood Loss in Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2014, 118, 257-263.	2.2	39
61	Core Outcome Measures for Perioperative and Anaesthetic Care (COMPAC): a modified Delphi process to develop a core outcome set for trials in perioperative care and anaesthesia. <i>British Journal of Anaesthesia</i> , 2022, 128, 174-185.	3.4	38
62	Comparison of 4-Factor Prothrombin Complex Concentrate With Frozen Plasma for Management of Hemorrhage During and After Cardiac Surgery. <i>JAMA Network Open</i> , 2021, 4, e213936.	5.9	37
63	Comparison of Two Major Perioperative Bleeding Scores for Cardiac Surgery Trials. <i>Anesthesiology</i> , 2018, 129, 1092-1100.	2.5	36
64	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.	1.6	34
65	Systematic review and consensus definitions for the Standardised Endpoints in Perioperative Medicine (StEP) initiative: infection and sepsis. <i>British Journal of Anaesthesia</i> , 2019, 122, 500-508.	3.4	34
66	The Incremental Value of Thrombelastography for Prediction of Excessive Blood Loss After Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 331-338.	2.2	33
67	N-acetylcysteine is associated with increased blood loss and blood product utilization during cardiac surgery*. <i>Critical Care Medicine</i> , 2009, 37, 1929-1934.	0.9	32
68	Relationship of Erythrocyte Transfusion with Short- and Long-term Mortality in a Population-based Surgical Cohort. <i>Anesthesiology</i> , 2012, 117, 1175-1183.	2.5	32
69	Seek and You Shall Findâ€”But Then What Do You Do? Cold Agglutinins in Cardiopulmonary Bypass and a Single-Center Experience With Cold Agglutinin Screening Before Cardiac Surgery. <i>Transfusion Medicine Reviews</i> , 2013, 27, 65-73.	2.0	32
70	Calcium antagonists are associated with reduced mortality after cardiac surgery: a propensity analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 755-762.	0.8	30
71	Antithrombotic therapy management of adult and pediatric cardiac surgery patients. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 2133-2146.	3.8	28
72	A simplified (modified) Duke Activity Status Index (M-DASI) to characterise functional capacity: a secondary analysis of the Measurement of Exercise Tolerance before Surgery (METS) study. <i>British Journal of Anaesthesia</i> , 2021, 126, 181-190.	3.4	27

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73	N-acetylcysteine to reduce renal failure after cardiac surgery: a systematic review and meta-analysis. Canadian Journal of Anaesthesia, 2008, 55, 827-835.	1.6	26
74	Transfusion-related Acute Lung Injury in the Perioperative Patient. Anesthesiology, 2019, 131, 693-715.	2.5	26
75	Fibrinogen Supplementation and Its Indications. Seminars in Thrombosis and Hemostasis, 2020, 46, 038-049.	2.7	26
76	Freeze-dried plasma for major trauma " Systematic review and meta-analysis. Journal of Trauma and Acute Care Surgery, 2021, 90, 589-602.	2.1	26
77	The effects of a treatment protocol for cardiac surgical patients with excessive blood loss on clinical outcomes. Vox Sanguinis, 2006, 91, 148-156.	1.5	23
78	Safe Application of a Restrictive Transfusion Protocol in Moderate-Risk Patients Undergoing Cardiac Operations. Annals of Thoracic Surgery, 2014, 97, 1630-1635.	1.3	21
79	Effectiveness of platelet inhibition on major adverse cardiac events in non-cardiac surgery after percutaneous coronary intervention: a prospective cohort study. British Journal of Anaesthesia, 2016, 116, 493-500.	3.4	21
80	Perioperative hemostasis and thrombosis. Canadian Journal of Anaesthesia, 2006, 53, 1260-1262.	1.6	19
81	Recombinant Activated Factor VII. Anesthesia and Analgesia, 2011, 113, 711-712.	2.2	19
82	Managing clotting. Current Opinion in Anaesthesiology, 2012, 25, 74-79.	2.0	18
83	Con: Aprotinin Has a Good Efficacy and Safety Profile Relative to Other Alternatives for Prevention of Bleeding in Cardiac Surgery. Anesthesia and Analgesia, 2006, 103, 1360-1364.	2.2	17
84	A regional massive hemorrhage protocol developed through a modified Delphi technique. CMAJ Open, 2019, 7, E546-E561.	2.4	17
85	L'albumine en chirurgie cardiaque adulte : un compte rendu narratif. Canadian Journal of Anaesthesia, 2021, 68, 1197-1213.	1.6	17
86	The Utility of Thromboelastography for Guiding Recombinant Activated Factor VII Therapy for Refractory Hemorrhage After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 828-834.	1.3	16
87	The Post-BART Anti-Fibrinolytic Dilemma?. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 3-5.	1.3	16
88	Case report: Transfusion-related acute lung injury (TRALI) " A clear and present danger. Canadian Journal of Anaesthesia, 2007, 54, 1011-1016.	1.6	15
89	Off-label use of recombinant activated factor VII in surgical and non-surgical patients at 16 Canadian hospitals from 2007 to 2010 (Canadian Registry Report). Canadian Journal of Anaesthesia, 2014, 61, 727-735.	1.6	15
90	Can predicting transfusion in cardiac surgery help patients?. British Journal of Anaesthesia, 2017, 119, 350-352.	3.4	15

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91	Protocol for a phase III, non-inferiority, randomised comparison of a new fibrinogen concentrate versus cryoprecipitate for treating acquired hypofibrinogenaemia in bleeding cardiac surgical patients: the FIBRES trial. <i>BMJ Open</i> , 2018, 8, e020741.	1.9	15
92	Association of preoperative anaemia with cardiopulmonary exercise capacity and postoperative outcomes in noncardiac surgery: a substudy of the Measurement of Exercise Tolerance before Surgery (METS) Study. <i>British Journal of Anaesthesia</i> , 2019, 123, 161-169.	3.4	15
93	Early rise in postoperative creatinine for identification of acute kidney injury after cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 801-809.	1.6	14
94	The association of prothrombin complex concentrates with postoperative outcomes in cardiac surgery: an observational substudy of the FIBRES randomized controlled trial. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1789-1801.	1.6	14
95	Aprotinin is useful as a hemostatic agent in cardiopulmonary surgery: no. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 1879-1881.	3.8	13
96	Red Cell Transfusionâ€ Associated Hemolysis in Cardiac Surgery: An Observational Cohort Study. <i>Anesthesia and Analgesia</i> , 2017, 124, 1986-1991.	2.2	12
97	The rationale for platelet transfusion during cardiopulmonary bypass: an observational study. <i>Canadian Journal of Anaesthesia</i> , 2013, 60, 345-354.	1.6	11
98	Thrombin generation and bleeding in cardiac surgery: a clinical narrative review. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 746-753.	1.6	11
99	A Pragmatic Non-Randomized Trial of Prehabilitation Prior to Cancer Surgery: Study Protocol and COVID-19-Related Adaptations. <i>Frontiers in Oncology</i> , 2021, 11, 629207.	2.8	10
100	The association between platelet dysfunction and adverse outcomes in cardiac surgical patients. <i>Anaesthesia</i> , 2019, 74, 1130-1137.	3.8	9
101	Protocol for a multicentre, randomised, parallel-control, superiority trial comparing administration of clotting factor concentrates with a standard massive haemorrhage protocol in severely bleeding trauma patients: the FiiRST 2 trial (a 2020 EAST multicentre trial). <i>BMJ Open</i> , 2021, 11, e051003.	1.9	9
102	Preventing and managing catastrophic bleeding during extracorporeal circulation. <i>Hematology American Society of Hematology Education Program</i> , 2018, 2018, 522-529.	2.5	9
103	Consensus Statement: Hemostasis Trial Outcomes in Cardiac Surgery and Mechanical Support. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1026-1035.	1.3	9
104	Pro: The Role of Recombinant Factor VIIa in Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 779-782.	1.3	8
105	Preâ€operative anaemia, intraâ€operative hepcidin concentration and acute kidney injury after cardiac surgery: a retrospective observational study. <i>Anaesthesia</i> , 2018, 73, 1097-1102.	3.8	8
106	From the Journal archives: The red blood cell storage lesion: past, present, and future. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 583-586.	1.6	7
107	Pulmonary-artery catheters in high-risk surgical patients. <i>New England Journal of Medicine</i> , 2003, 348, 2035-7; author reply 2035-7.	27.0	7
108	Aprotinin or tranexamic acid in cardiac surgery: a propensity analysis. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A64-A64.	1.6	6

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109	Transfusion Medicine and Coagulation Disorders. , 2018, , 685-714.		6
110	Utilization and Effectiveness of Desmopressin Acetate After Cardiac Surgery Supplemented With Point-of-Care Hemostatic Testing: A Propensity-Scoreâ€œMatched Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 883-895.	1.3	5
111	The clinical dilemma of managing patients who are on dual antiplatelet therapy and require major non-cardiac surgery. British Journal of Anaesthesia, 2019, 122, 162-164.	3.4	5
112	The case for routine screening for SARS-CoV-2 before surgery. Canadian Journal of Anaesthesia, 2020, 67, 1315-1320.	1.6	5
113	Is Tranexamic Acid Indicated for Total Knee Replacement Surgery?. Anesthesia and Analgesia, 2000, 91, 244.	2.2	4
114	A Hemorrhage of Off-Label Use. Annals of Internal Medicine, 2011, 155, 339.	3.9	4
115	Albumin use in bleeding cardiac surgical patients and associated patient outcomes. Canadian Journal of Anaesthesia, 2021, 68, 1514-1526.	1.6	4
116	Lâ€™albumine pour la rÃ©animation liquidienne chez les patients de chirurgie cardiaque : sondage auprÃ©s des fournisseurs canadiens de soins pÃ©riopÃ©ratoires. Canadian Journal of Anaesthesia, 2022, 69, 818-831.	1.6	4
117	Effect of intravenous acetaminophen on postoperative outcomes in hip fracture patients: a systematic review and narrative synthesis. Canadian Journal of Anaesthesia, 2022, , 1.	1.6	4
118	Impact of cardiopulmonary bypass duration on efficacy of fibrinogen replacement with cryoprecipitate compared with fibrinogen concentrate: a post hoc analysis of the Fibrinogen Replenishment in Surgery (FIBRES) randomised controlled trial. British Journal of Anaesthesia, 2022, , .	3.4	4
119	Oxygen extraction ratio (oer) and blood transfusion in cardiac surgery. Canadian Journal of Anaesthesia, 2006, 53, 26342-26342.	1.6	3
120	Which is the preferred blood product for fibrinogen replacement in the bleeding patient with acquired hypofibrinogenemiaâ€œcryoprecipitate or fibrinogen concentrate?. Transfusion, 2020, 60, S17-S23.	1.6	3
121	Evaluation of N95 respirators, modified snorkel masks and lowâ€™cost powered airâ€™purifying respirators: a prospective observational cohort study in healthcare workers. Anaesthesia, 2021, 76, 617-622.	3.8	3
122	Rationale and design of the intravenous iron for treatment of anemia before cardiac surgery trial. American Heart Journal, 2021, 239, 64-72.	2.7	3
123	Is the Integration of Prehabilitation into Routine Clinical Practice Financially Viable? A Financial Projection Analysis. Current Anesthesiology Reports, 2022, 12, 166-176.	2.0	3
124	The association of thrombin generation with bleeding outcomes in cardiac surgery: a prospective observational study. Canadian Journal of Anaesthesia, 2022, 69, 311-322.	1.6	3
125	The Fares Study: A Multicenter, Randomized, Active-Control, Pragmatic, Phase 2 Pilot Study Comparing Prothrombin Complex Concentrate Versus Frozen Plasma in Bleeding Adult Cardiac Surgical Patients. Blood, 2020, 136, 28-29.	1.4	2
126	Practice patterns of <sc>ABOâ€™matching</sc> for cryoprecipitate and patient outcomes after <sc>ABOâ€™compatible</sc> versus incompatible cryoprecipitate. Vox Sanguinis, 0, , .	1.5	2



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127	The above two letters were sent to Karkouti et al.; Drs Karkouti and Beattie offered the following reply. <i>Transfusion</i> , 2006, 46, 2209-2210.	1.6	1
128	Colloids use in the perioperative setting: a canadian review. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 26460-26460.	1.6	1
129	Prognostic value of postoperative proteinuria in cardiac surgery: a pilot study. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 500-506.	1.6	1
130	Beta blockers increase perioperative risk in acute anemia surgery. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 4745621-4745622.	1.6	1
131	Perioperative blood conservation strategies: weighing the medical evidence – II. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 248-250.	1.6	1
132	Losing sight of the precautionary principle. <i>Transfusion</i> , 2017, 57, 1854-1856.	1.6	1
133	Gestion de l'anticoagulation par titrage versus conventionnelle pour la gÃ©nÃ©ration de thrombine en chirurgie cardiaque : une Ã©tude randomisÃ©e contrÃ©lÃ©e. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1117-1128.	1.6	1
134	Impact of routine tranexamic acid in cardiac surgery: Single centre review. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A63-A63.	1.6	0
135	Predicting massive blood loss in cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A70-A70.	1.6	0
136	Thoracic epidural or beta-blockers do not reduce Post Operative MI. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A112-A112.	1.6	0
137	The use of autologous blood donation for live-donor right hepatectomy. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A171-A171.	1.6	0
138	Impact of a treatment protocol for excessive blood loss in cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 26370-26370.	1.6	0
139	withdrawal of beta blockers and risks of perioperative mi. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 26452-26452.	1.6	0
140	Blood transfusion in live and deceased donor liver transplantation. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 26463-26463.	1.6	0
141	Withdrawal of aspirin increases the risk of perioperative. <i>Canadian Journal of Anaesthesia</i> , 2006, 53, 26475-26475.	1.6	0
142	Anesthesiologists and the pharmaceutical industry: awareness is paramount. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 1026-1028.	1.6	0
143	Starches use in cardiac surgery: Inter-institutional variability and transfusion. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 44449-44449.	1.6	0
144	An update on the beta blocker meta analysis: heart rate control reduces post-operative MI. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 44502-44502.	1.6	0

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145	Predictors of peri-operative red blood cell transfusion in lung transplantation. Canadian Journal of Anaesthesia, 2008, 55, 4738671-4738671.	1.6	0
146	Coronary artery stents and mortality after cardiac surgery. Canadian Journal of Anaesthesia, 2008, 55, 4746601-4746601.	1.6	0
147	Can tromboelastography guide recombinant factor VIIA therapy for refractory hemorrhage after cardiac surgery? An observational study. Canadian Journal of Anaesthesia, 2008, 55, 4754571-4754572.	1.6	0
148	Starches for fluid therapy: Is it time for a re-appraisal, or has the horse left the barn?. Canadian Journal of Anaesthesia, 2013, 60, 630-633.	1.6	0
149	In Reply. Anesthesiology, 2015, 123, 975-976.	2.5	0
150	In reply: Use of early postoperative serum creatinine elevation to identify acute kidney injury after cardiac surgery. Canadian Journal of Anaesthesia, 2018, 65, 129-130.	1.6	0
151	The relationship between anaemia and poor outcomes: let's get to the meat of the matter. Anaesthesia, 2021, 76, 1300-1303.	3.8	0
152	Analysis of the effect of varying protamine-to-heparin ratio on coagulation. British Journal of Anaesthesia, 2021, 127, e128-e130.	3.4	0
153	Fibrinogen Concentrate Vs. Cryoprecipitate for Acquired Hypofibrinogenemia in Cardiac Surgery – the FIBRES Study. Blood, 2018, 132, 5080-5080.	1.4	0
154	Fibrinogen Concentrate vs. Cryoprecipitate for Acquired Hypofibrinogenemia in cardiac Surgery - The FIBRES Study. Hamostaseologie, 2019, 39, .	1.9	0
155	A Regional Massive Hemorrhage Protocol: Designed with a Modified Delphi Technique to Obtain Consensus. Blood, 2019, 134, 5792-5792.	1.4	0
156	Acute kidney injury after cardiac surgery: Sustained low efficiency compared to continuous renal replacement therapy. Journal of Clinical Anesthesia, 2022, 77, 110642.	1.6	0
157	Association between ROTEM Hypercoagulable Profile and Outcome in a Cohort of Severely Ill COVID-19 Patients Under Mechanical Ventilation. Blood, 2020, 136, 12-13.	1.4	0
158	Fiirst-2: Prospective, Randomized Study Comparing Administration of Clotting Factor Concentrates with Standard Massive Hemorrhage Protocol in Severely Bleeding Trauma Patients. Blood, 2020, 136, 6-6.	1.4	0
159	Weight-adjusted dosing of fibrinogen concentrate and cryoprecipitate in the treatment of hypofibrinogenemic bleeding adult cardiac surgical patients: a post hoc analysis of the Fibrinogen Replenishment in cardiac surgery randomised controlled trial. , 2022, 2, 100016.		0