

# Andre Lamy

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

7,375  
citations

147786

31  
h-index

54911

84  
g-index

93  
all docs

93  
docs citations

93  
times ranked

7857  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myocardial Injury after Noncardiac Surgery. <i>Anesthesiology</i> , 2014, 120, 564-578.	2.5	740
2	Aspirin in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1494-1503.	27.0	735
3	Off-Pump or On-Pump Coronary-Artery Bypass Grafting at 30 Days. <i>New England Journal of Medicine</i> , 2012, 366, 1489-1497.	27.0	620
4	Acute Kidney Injury After Cardiac Surgery. <i>Circulation</i> , 2009, 119, 495-502.	1.6	614
5	Association of Postoperative High-Sensitivity Troponin Levels With Myocardial Injury and 30-Day Mortality Among Patients Undergoing Noncardiac Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1642.	7.4	579
6	Frailty in Older Adults Undergoing Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 70, 689-700.	2.8	561
7	Effects of Off-Pump and On-Pump Coronary-Artery Bypass Grafting at 1 Year. <i>New England Journal of Medicine</i> , 2013, 368, 1179-1188.	27.0	390
8	Five-Year Outcomes after Off-Pump or On-Pump Coronary-Artery Bypass Grafting. <i>New England Journal of Medicine</i> , 2016, 375, 2359-2368.	27.0	326
9	Left Atrial Appendage Occlusion during Cardiac Surgery to Prevent Stroke. <i>New England Journal of Medicine</i> , 2021, 384, 2081-2091.	27.0	321
10	Methylprednisolone in patients undergoing cardiopulmonary bypass (SIRS): a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2015, 386, 1243-1253.	13.7	268
11	Coronary Artery Bypass Grafting With and Without Manipulation of the Ascending Aorta. <i>Journal of the American College of Cardiology</i> , 2017, 69, 924-936.	2.8	168
12	Kidney Function After Off-Pump or On-Pump Coronary Artery Bypass Graft Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2191.	7.4	167
13	Rationale, Design and Baseline Characteristics of Participants in the Cardiovascular Outcomes for People Using Anticoagulation Strategies (COMPASS) Trial. <i>Canadian Journal of Cardiology</i> , 2017, 33, 1027-1035.	1.7	133
14	Long-term cost-effectiveness of clopidogrel given for up to one year in patients with acute coronary syndromes without ST-segment elevation. <i>Journal of the American College of Cardiology</i> , 2005, 45, 838-845.	2.8	103
15	Compliance With Guideline-Directed Medical Therapy in Contemporary Coronary Revascularization Trials. <i>Journal of the American College of Cardiology</i> , 2018, 71, 591-602.	2.8	92
16	Malnutrition and Mortality in Frail and Non-Frail Older Adults Undergoing Aortic Valve Replacement. <i>Circulation</i> , 2018, 138, 2202-2211.	1.6	79
17	Influence of Baseline Characteristics, Operative Conduct, and Postoperative Course on 30-Day Outcomes of Coronary Artery Bypass Grafting Among Patients With Left Ventricular Dysfunction. <i>Circulation</i> , 2015, 132, 720-730.	1.6	72
18	Rivaroxaban, Aspirin, or Both to Prevent Early Coronary Bypass Graft Occlusion. <i>Journal of the American College of Cardiology</i> , 2019, 73, 121-130.	2.8	69

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19	High-Sensitivity Troponin I after Cardiac Surgery and 30-Day Mortality. <i>New England Journal of Medicine</i> , 2022, 386, 827-836.	27.0	69
20	Long-term cost-effectiveness of early and sustained clopidogrel therapy for up to 1 year in patients undergoing percutaneous coronary intervention after presenting with acute coronary syndromes without ST-segment elevation. <i>American Heart Journal</i> , 2006, 151, 219-227.	2.7	67
21	Rationale and design of The Coronary Artery Bypass Grafting Surgery Off or On Pump Revascularization Study: A large international randomized trial in cardiac surgery. <i>American Heart Journal</i> , 2012, 163, 1-6.	2.7	67
22	Cost Implications of the Use of Ramipril in High-Risk Patients Based on the Heart Outcomes Prevention Evaluation (HOPE) Study. <i>Circulation</i> , 2003, 107, 960-965.	1.6	59
23	ISMICS Consensus Conference and Statements of Randomized Controlled Trials of Off-Pump versus Conventional Coronary Artery Bypass Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2015, 10, 219-229.	0.9	52
24	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
25	Simple randomization did not protect against bias in smaller trials. <i>Journal of Clinical Epidemiology</i> , 2017, 84, 105-113.	5.0	48
26	Troponin T monitoring to detect myocardial injury after noncardiac surgery: a cost-consequence analysis. <i>Canadian Journal of Surgery</i> , 2018, 61, 185-194.	1.2	44
27	Postoperative Remote Automated Monitoring: Need for and State of the Science. <i>Canadian Journal of Cardiology</i> , 2018, 34, 850-862.	1.7	43
28	Teprasiran, a Small Interfering RNA, for the Prevention of Acute Kidney Injury in High-Risk Patients Undergoing Cardiac Surgery: A Randomized Clinical Study. <i>Circulation</i> , 2021, 144, 1133-1144.	1.6	42
29	Economic Evaluation of the MEDENOX Trial: A Canadian Perspective. <i>Canadian Respiratory Journal</i> , 2002, 9, 169-177.	1.6	38
30	Association of Depression With Mortality in Older Adults Undergoing Transcatheter or Surgical Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2018, 3, 191.	6.1	36
31	Sex-Specific Determinants of Outcomes After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005363.	2.2	36
32	Frailty and Bleeding in Older Adults Undergoing TAVR or SAVR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1058-1068.	2.9	36
33	Skeletonized vs Pedicled Internal Mammary Artery Graft Harvesting in Coronary Artery Bypass Surgery. <i>JAMA Cardiology</i> , 2021, 6, 1042.	6.1	35
34	Habitual Physical Activity in Older Adults Undergoing TAVR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 781-789.	2.9	29
35	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.	3.4	29
36	The cost-effectiveness of the use of clopidogrel in acute coronary syndromes in five countries based upon the CURE study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2004, 11, 460-465.	2.8	29

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37	Randomized Trials in Cardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1593-1604.	2.8	28
38	The cost-effectiveness of the use of clopidogrel in acute coronary syndromes in five countries based upon the CURE study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2004, 11, 460-465.	2.8	27
39	Rationale and design of the Steroids in Cardiac Surgery trial. <i>American Heart Journal</i> , 2014, 167, 660-665.	2.7	24
40	The Cost Implications of Off-Pump Versus On-Pump Coronary Artery Bypass Graft Surgery at One Year. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1620-1625.	1.3	23
41	Early mortality from off-pump and on-pump coronary bypass surgery in Canada: A comparison of the STS and the EuroSCORE risk prediction algorithms. <i>Canadian Journal of Cardiology</i> , 2007, 23, 879-883.	1.7	21
42	Clinical outcomes and cost implications of routine early PCI after fibrinolysis: One-year follow-up of the Trial of Routine Angioplasty and Stenting after Fibrinolysis to Enhance Reperfusion in Acute Myocardial Infarction (TRANSFER-AMI) study. <i>American Heart Journal</i> , 2013, 165, 630-637.e2.	2.7	21
43	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.	2.0	19
44	Technology-Enabled Remote Monitoring and Self-Management "Vision for Patient Empowerment Following Cardiac and Vascular Surgery: User Testing and Randomized Controlled Trial Protocol. <i>JMIR Research Protocols</i> , 2016, 5, e149.	1.0	19
45	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.	1.6	17
46	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.	3.4	17
47	Radial artery versus saphenous vein versus right internal thoracic artery for coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	1.4	17
48	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.	1.6	16
49	Interaction Between Frailty and Access Site in Older Adults Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2185-2192.	2.9	16
50	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.	4.3	16
51	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.	5.9	15
52	Off-pump Versus On-pump Coronary Artery Bypass Surgery: Graft Patency Assessment With Coronary Computed Tomographic Angiography. <i>Journal of Thoracic Imaging</i> , 2017, 32, 370-377.	1.5	14
53	The Effects of Steroids on Coagulation Dysfunction Induced by Cardiopulmonary Bypass: A Steroids in Cardiac Surgery (SIRS) Trial Substudy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 35-44.	0.6	13
54	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.	3.7	13

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55	Coronary Artery Bypass Grafting Surgery Off- or On-pump Revascularisation Study (CORONARY): kidney substudy analytic protocol of an international randomised controlled trial. <i>BMJ Open</i> , 2012, 2, e001080.	1.9	12
56	A cost comparison of off-pump CABG versus on-pump CABG at one-year: The Canadian Off-Pump CABG Registry. <i>Canadian Journal of Cardiology</i> , 2006, 22, 699-704.	1.7	11
57	The Cost of Clopidogrel Use in Atrial Fibrillation in the ACTIVE-A Trial. <i>Canadian Journal of Cardiology</i> , 2012, 28, 95-101.	1.7	11
58	The cost implications of an early versus delayed invasive strategy in acute coronary syndromes: the TIMACS study. <i>Journal of Medical Economics</i> , 2014, 17, 415-422.	2.1	11
59	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.	1.4	11
60	Off-Pump or On-Pump Coronary-Artery Bypass Grafting. <i>New England Journal of Medicine</i> , 2013, 369, 194-197.	27.0	10
61	Cost Implication of an Early Invasive Strategy on Weekdays and Weekends in Patients With Acute Coronary Syndromes. <i>Canadian Journal of Cardiology</i> , 2015, 31, 314-319.	1.7	10
62	The cost implication of primary prevention in the HOPE 3 trial. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2019, 5, 266-271.	4.0	9
63	Decreasing Postoperative Blood Loss by Topical vs. Intravenous Tranexamic Acid in Open Cardiac Surgery (DEPOSITION) study: Results of a pilot study. <i>Journal of Cardiac Surgery</i> , 2019, 34, 305-311.	0.7	8
64	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.	3.4	8
65	Tranexamic Acid Administration During On-Pump Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2017, 125, 1863-1870.	2.2	7
66	Topical Use of Tranexamic Acid in Cardiac Surgery: A Meta-Analysis. <i>Thoracic and Cardiovascular Surgeon</i> , 2020, 68, 212-218.	1.0	7
67	The cost implications of the use of telmisartan or ramipril in patients at high risk for vascular events: the ONTARGET study. <i>Journal of Medical Economics</i> , 2011, 14, 792-797.	2.1	6
68	ISMICS Consensus Conference and Statements of Randomized Controlled Trials of Off-Pump versus Conventional Coronary Artery Bypass Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2015, 10, 219-229.	0.9	6
69	Defining clinically important perioperative blood loss and transfusion for the Standardised Endpoints for Perioperative Medicine (StEP) collaborative: a protocol for a scoping review. <i>BMJ Open</i> , 2017, 7, e016743.	1.9	6
70	Conversion after off-pump coronary artery bypass grafting: the CORONARY trial experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, ezw361.	1.4	6
71	Long-Term Treatment with the Combination of Rivaroxaban and Aspirin in Patients with Chronic Coronary or Peripheral Artery Disease: Outcomes During the Open Label Extension of the COMPASS trial. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 786-795.	3.0	6
72	Perioperative covert stroke in patients undergoing coronary artery bypass graft surgery. <i>JTCVS Open</i> , 2020, 4, 1-11.	0.5	5

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73	Standardized Assessment of Global activities in the Elderly scale in adult cardiac surgery patients. <i>British Journal of Anaesthesia</i> , 2021, 127, 539-546.	3.4	5
74	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
75	Cost comparison of four revascularisation procedures for the treatment of multivessel coronary artery disease. <i>Journal of Medical Economics</i> , 2008, 11, 119-134.	2.1	4
76	Surviving catastrophic disintegration of a large left atrial myxoma: the importance of multi-disciplinary team. <i>Journal of Surgical Case Reports</i> , 2014, 2014, rju093-rju093.	0.4	4
77	Sex-related differences in outcomes after coronary artery bypass surgery: A patient-level pooled analysis of randomized controlled trials: rationale and study protocol. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2754-2758.	0.7	4
78	Examination of psychological risk factors for chronic pain following cardiac surgery: protocol for a prospective observational study. <i>BMJ Open</i> , 2019, 9, e022995.	1.9	3
79	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
80	The Cost Implications of Dabigatran in Patients with Myocardial Injury After Non-Cardiac Surgery. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 83-91.	2.2	3
81	Use of Anticoagulation Therapy in Patients With Perioperative Atrial Fibrillation After Cardiac Surgery: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2022, 4, 840-847.	1.5	3
82	Hacked by the Russians. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 643.	0.8	2
83	Projecting effectiveness after ending a randomized controlled trial: a two-state Markov microsimulation model. <i>International Journal of Technology Assessment in Health Care</i> , 2020, 36, 317-324.	0.5	2
84	The cost implications of a polypill for primary prevention in the TIPS-3 trial. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 899-908.	4.0	2
85	Analysis of serum tranexamic acid in patients undergoing open heart surgery. <i>Clinical Biochemistry</i> , 2021, 87, 74-78.	1.9	1
86	Perivascular adipose tissue modulates vessel tone in human artery. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A216-A216.	1.6	0
87	Acute kidney injury after cardiac surgery: Et puis aprÃs ?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1629-1630.	0.8	0
88	Hacked by the Russians or fake news. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e46-e47.	0.8	0
89	Impact of early quantitative morbidity on 1-year outcomes in coronary artery bypass graft surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 523-531.	1.1	0
90	On-Pump and Off-Pump Coronary Revascularization Surgery. , 2021, , 435-448.		0

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91	Skeletonized Internal Thoracic Arteryâ€™Post Hoc Analysis vs Clinical Practiceâ€™Reply. JAMA Cardiology, 0, , .	6.1	0