Mario Fulvio Luigi Gaudino

List of Publications by Year
in descending order

319 papers	5,042 citations	117625 34 h-index	144013 57 g-index
321 all docs	321 docs citations	321 times ranked	3995 citing authors

#	Article	IF	Citations
1	Commentary: Cardiac surgeons adhere to societal guidelines for aortic surgeryâ€¦ sometimes. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 29-30.	0.8	0
2	Comparison of SYNTAX score strata effects of percutaneous and surgical revascularization trials: A meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1405-1413.e13.	0.8	6
3	Postcardiac surgery myocardial ischemia: Why, when, and how to intervene. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 687-695.	0.8	9
4	Percutaneous coronary intervention versus coronary artery surgery for left main disease according to lesion site: A meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 120-132.e11.	0.8	11
5	Coronary artery bypass with single versus multiple arterial grafts in women: A meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1093-1098.	0.8	7
6	Structural valve degeneration of bioprosthetic aortic valves: A network meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 52-59.	0.8	9
7	Public reporting for coronary artery bypass graft surgery: The quest for the optimal scorecard. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 805-815.e1.	0.8	4
8	Association between sternal wound complications and 10-year mortality following coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 532-539.e4.	0.8	6
9	Commentary: The left main controversy: Is this a real subgroup requiring custom clinical recommendations?. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 108-110.	0.8	9
10	Randomized trials, observational studies, and the illusive search for the source of truth. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 757-762.	0.8	12
11	Commentary: Valve-sparing root replacement: Who wants to live forever?. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 67-68.	0.8	0
12	Spinal cord injury after open and endovascular repair of descending thoracic and thoracoabdominal aortic aneurysms: A meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 552-564.	0.8	38
13	Cost-effectiveness of bilateral vs. single internal thoracic artery grafts at 10 years. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 324-332.	4.0	6
14	Challenges to Randomized Trials in Adult and Congenital Cardiac and Thoracic Surgery. Annals of Thoracic Surgery, 2022, 113, 1409-1418.	1.3	8
15	A tailored strategy for repair of acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1698-1707.e3.	0.8	13
16	Targeting Bachmannâ€™s bundle in hybrid ablation for long-standing persistent atrial fibrillation: a proof of concept study. Journal of Interventional Cardiac Electrophysiology, 2022, 64, 273-280.	1.3	5
17	Aortic Root Enlargementâ€"Doing Too Much or Not Enough?. Annals of Thoracic Surgery, 2022, 113, 699-700.	1.3	1
18	Mitral Valve Repair for Ischemic Mitral Regurgitation: The Jury Is Still Out. Annals of Thoracic Surgery, 2022, 113, 823.	1.3	1

#	Article	IF	Citations
19	Single or multiple arterial bypass graft surgery vs. percutaneous coronary intervention in patients with three-vessel or left main coronary artery disease. European Heart Journal, 2022, 43, 1334-1344.	2.2	17
20	Current practice patterns for use of the radial artery for coronary surgery in dedicated centers. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, e251-e252.	0.8	3
21	A Systematic Review of Retractions in the Field of Cardiothoracic and Vascular Anesthesia. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 403-411.	1.3	11
22	Radial artery or saphenous vein for coronary artery bypass grafting. Trends in Cardiovascular Medicine, 2022, 32, 479-484.	4.9	6
23	Predictors of failure to reach target sample size in surgical randomized trials. British Journal of Surgery, 2022, 109, 176-177.	0.3	3
24	Reassembling the fragility index: a demonstration of statistical reasoning. Journal of Clinical Epidemiology, 2022, 142, 317-318.	5.0	3
25	Commentary: All gets better in time. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 603-604.	0.8	0
26	The Price of Freedom from Tricuspid Regurgitation. New England Journal of Medicine, 2022, 386, 389-390.	27.0	4
27	The value of perioperative biomarker release for the assessment of myocardial injury or infarction in cardiac surgery. European Journal of Cardio-thoracic Surgery, 2022, 61, 735-741.	1.4	7
28	Commentary: Ticagrelor monotherapyâ€"Not for CABG?. Journal of Cardiac Surgery, 2022, , .	0.7	1
29	Coronary Artery Bypass Surgery After Transradial Catheterization. JACC: Case Reports, 2022, 4, 27-30.	0.6	0
30	Impact of the COVID-19 Pandemic on Non-COVID-19 Clinical Trials. Journal of Cardiovascular Development and Disease, 2022, 9, 19.	1.6	16
31	Prognostic factors of 10-year mortality after coronary artery bypass graft surgery: a secondary analysis of the arterial revascularization trial. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	4
32	A survey of retractions in the cardiovascular literature. International Journal of Cardiology, 2022, 349, 109-114.	1.7	16
33	Three comments on the RIR method. Journal of Clinical Epidemiology, 2022, , .	5.0	1
34	Mitral and tricuspid repair in an adult achondroplastic patient. Journal of Cardiac Surgery, 2022, , .	0.7	0
35	Peripheral access size evaluation in transfemoral transcatheter aortic valve replacement. Journal of Cardiac Surgery, 2022, 37, 801-807.	0.7	1
36	Immunoreaction to xenogenic tissue in cardiac surgery: alpha-Gal and beyond. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	6

#	Article	IF	Citations
37	Sex differences in primary malignant cardiac tumors: A multiâ€institutional cohort study from National Cancer Database. Journal of Cardiac Surgery, 2022, 37, 1275-1286.	0.7	7
38	Representation of racial minorities in cardiac surgery randomized clinical trials. Journal of Cardiac Surgery, 2022, 37, 1311-1316.	0.7	4
39	Sex-Related Outcomes of Medical, Percutaneous, and Surgical Interventions for CoronaryÂArtery Disease. Journal of the American College of Cardiology, 2022, 79, 1407-1425.	2.8	21
40	Systematic review of retracted articles in critical care medicine. British Journal of Anaesthesia, 2022, 128, e292-e294.	3.4	3
41	Association between insurance status and survival among patients with malignant cardiac tumours. British Journal of Surgery, 2022, 109, e24-e25.	0.3	4
42	Single versus multiple arterial grafting in diabetic patients at 10 years: the Arterial Revascularization Trial. European Heart Journal, 2022, 43, 4644-4652.	2.2	19
43	OUP accepted manuscript. European Heart Journal, 2022, , .	2.2	11
44	Radial artery versus saphenous vein versus right internal thoracic artery for coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	17
45	The cost-effectiveness of transcatheter aortic valve replacement in low surgical risk patients with severe aortic stenosis. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 556-563.	4.0	28
46	Methodologic Considerations on Four Cardiovascular Interventions Trials With Contradictory Results. Annals of Thoracic Surgery, 2021, 111, 690-699.	1.3	8
47	The secret life of the mitral valve. Journal of Cardiac Surgery, 2021, 36, 247-259.	0.7	12
48	Decision analysis and personalized clinical tool for cerebrospinal fluid drains in thoracoabdominal aortic aneurysms repair. Journal of Cardiac Surgery, 2021, 36, 171-175.	0.7	0
49	Patients With Severely Reduced Ejection Fraction Undergoing Revascularizationâ€”Is Something Missing?â€”Reply. JAMA Cardiology, 2021, 6, 242.	6.1	0
50	Systematic Reviews and Meta-Analyses in Cardiac Surgery: Rules of the Road â€“ Part 1. Annals of Thoracic Surgery, 2021, 111, 754-761.	1.3	8
51	Commentary: Fool me once, shame on you, fool me twice, shame on meâ€”preparing for acute aortic emergencies and the next wave of the COVID-19 pandemic. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 54-55.	0.8	1
52	Systematic Reviews and Meta-Analyses in Cardiac Surgery: Rules of the Road â€“ Part 2. Annals of Thoracic Surgery, 2021, 111, 762-770.	1.3	7
53	Why Surgical Treatment of Anomalous Coronary Arteries Is Still Up for Debate. Annals of Thoracic Surgery, 2021, 111, 377-378.	1.3	0
54	Reply: Fact or fiction: The benefit of aortic root enlargement during aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e159.	0.8	1

#	Article	IF	Citations
55	Commentary: Surgical emergencies don't quarantine. JTCVS Techniques, 2021, 5, 10-11.	0.4	0
56	Treatment strategies in ischaemic left ventricular dysfunction: a network meta-analysis. European Journal of Cardio-thoracic Surgery, 2021, 59, 293-301.	1.4	19
57	Association between cardioplegia and postoperative atrial fibrillation in coronary surgery. International Journal of Cardiology, 2021, 324, 38-43.	1.7	6
58	Impact of Operator Characteristics on Outcomes in Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 853-860.	1.3	3
59	Commentary: Optimal treatment of ruptured descending thoracic aortas in the modern era. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 2013-2014.	0.8	0
60	Patientâ€prosthesis mismatch is a preventable disease but how to prevent it is a story not yet written. Journal of Cardiac Surgery, 2021, 36, 978-980.	0.7	2
61	Association of Age With 10-Year Outcomes After Coronary Surgery in the Arterial Revascularization Trial. Journal of the American College of Cardiology, 2021, 77, 18-26.	2.8	24
62	Results of surgical ventricular reconstruction in a specialized center and in comparison to the STICH trial: Rationale and study protocol for a patientâ€level pooled analysis. Journal of Cardiac Surgery, 2021, 36, 689-692.	0.7	4
63	Commentary: Randomized Trials Must Provide New and Important Information. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 335-336.	0.6	0
64	Commentary: The Cost of Acute Renal Dysfunction Beyond the RIFLE. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 1008-1009.	0.6	0
65	Clinical outcomes definitions in cardiac surgery: The Babel Tower.. Annals of Thoracic Surgery, 2021, , .	1.3	0
66	Commentary: Radial artery tips from Melbourne: We stand on the shoulder of giants. JTCVS Techniques, 2021, 5, 58-59.	0.4	0
67	Drug-Eluting vs Bare-Metal Stents for Percutaneous Coronary Interventionâ€"Reply. JAMA Internal Medicine, 2021, 181, 1013.	5.1	0
68	Commentary: Surgery for low-risk aortic valve replacement: The road to extinction. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
69	The association between coronary graft patency and clinical status in patients with coronary artery disease. European Heart Journal, 2021, 42, 1433-1441.	2.2	32
70	Multiple Arterial Grafting: For Every Patient and Every Surgeon?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 214-215.	0.9	1
71	Calciumâ€channel blockers in patients with radial artery grafts. When enough is enough. Journal of Cardiac Surgery, 2021, 36, 1827-1831.	0.7	4
72	Randomized comparison of the clinical Outcome of single versus Multiple Arterial grafts: Quality of Life (ROMA:QOL) â€“ Rationale and Study Protocol. European Heart Journal Quality of Care & Clinical Outcomes, 2021, , .	4.0	0

#	Article	IF	Citations
73	Authorship patterns in contemporary anaesthesia literature: a cross-sectional study. British Journal of Anaesthesia, 2021, 126, e152-e154.	3.4	4
74	Differences in Long-term Outcomes After Coronary Artery Bypass Grafting Using Single vs Multiple Arterial Grafts and the Association With Sex. JAMA Cardiology, 2021, 6, 401.	6.1	35
75	Commentary: Acute type A dissection and sex: A matter of biology or of imperfect adjustment?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
76	Commentary: A device solution for the saphenous vein graft's infamous foible?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	1
77	Difference in spontaneous myocardial infarction and mortality in percutaneous versus surgical revascularization trials: A systematic review and meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	11
78	Systematic Assessment of Online Health Information for Coronary Revascularization. JAMA Internal Medicine, 2021, 181, 1003-1006.	5.1	3
79	Commentary: Repair of the tricuspid aortic valve: Simplicity is the ultimate sophistication. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
80	Systematic review and meta-analysis of mortality risk prediction models in adult cardiac surgery. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 673-686.	1.1	7
81	Surgical repair of a giant coronary artery aneurysm. Journal of Cardiac Surgery, 2021, 36, 3396-3398.	0.7	1
82	Gender differences in the authorship of contemporary anaesthesia literature: a cross-sectional study. British Journal of Anaesthesia, 2021, 126, e162-e164.	3.4	8
83	Ticagrelor and CABG for acute coronary syndrome?â€”It is complicated. Journal of Cardiac Surgery, 2021, 36, 2802-2804.	0.7	0
84	The Issues with Risk and Benefit Evaluation for Invasive Treatment of Cardiac Disease. Annals of Thoracic Surgery, 2021, 112, 1733-1735.	1.3	4
85	Commentary: That's all folks! But what should we really do to repair the aortic valve?. JTCVS Techniques, 2021, 7, 117-118.	0.4	0
86	Characteristics of Randomized Clinical Trials in Surgery From 2008 to 2020. JAMA Network Open, 2021, 4, e2114494.	5.9	42
87	Upcoming expert opinions on adult coronary surgery. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 103-106.	0.8	0
88	Mitral Surgery After Transcatheter Edge-to-Edge Repair. Journal of the American College of Cardiology, 2021, 78, 1-9.	2.8	35
89	Improving Terminology to Describe Coronary Artery Procedures. Journal of the American College of Cardiology, 2021, 78, 180-188.	2.8	16
90	Saphenous vein harvesting: A touchy subject. Journal of Cardiac Surgery, 2021, 36, 3709-3710.	0.7	1

#	Article	IF	Citations
91	Analysis of Physician Use of Social Media. JAMA Network Open, 2021, 4, e2118213.	5.9	10
92	Financial Associations Between Authors of Commentaries on Randomized Clinical Trials of Invasive Cardiovascular Interventions and Trial Sponsors. JAMA Internal Medicine, 2021, 181, 1662.	5.1	1
93	Trends and Characteristics of Retracted Articles in the Biomedical Literature, 1971 to 2020. JAMA Internal Medicine, 2021, 181, 1118.	5.1	28
94	Aortic hemodynamics assessment prior and after valve sparing reconstruction: A patient-specific 4D flow-based FSI model. Computers in Biology and Medicine, 2021, 135, 104581.	7.0	18
95	Sex differences in outcomes after coronary artery bypass grafting: a pooled analysis of individual patient data. European Heart Journal, 2021, 43, 18-28.	2.2	59
96	Comparison of Long-term Clinical Outcomes of Skeletonized vs Pedicled Internal Thoracic Artery Harvesting Techniques in the Arterial Revascularization Trial. JAMA Cardiology, 2021, 6, 1380.	6.1	31
97	Left Internal Mammary Artery Dissection and Bleeding: A Matter of Trial Design, Not Technique. Annals of Thoracic Surgery, 2021, 112, 801-802.	1.3	0
98	Sex differences in outcomes following coronary artery bypass grafting: a meta-analysis. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 841-847.	1.1	19
99	Alternate accesses for transcatheter aortic valve replacement: A network metaâ€analysis. Journal of Cardiac Surgery, 2021, 36, 4308-4319.	0.7	9
100	2021: The American Association for Thoracic Surgery Expert Consensus Document: Coronary artery bypass grafting in patients with ischemic cardiomyopathy and heart failure. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 829-850.e1.	0.8	34
101	Reply to saphenous vein harvesting: Metaâ€analysis, metaflammation, and adipose tissue remodeling. Journal of Cardiac Surgery, 2021, 36, 4834-4835.	0.7	0
102	Coronary artery bypass grafting in low ejection fraction: state of the art. Current Opinion in Cardiology, 2021, 36, 740-747.	1.8	5
103	Differential Effects of Aortic Valve Replacement on Aortic Circumferential Strain in Aortic Stenosis and Aortic Insufficiency. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2707-2714.	1.3	2
104	Relative Impact of Surgical Mitral Repair and MitraClip on Annular Remodelingâ€"A Potential Mechanism for Therapeutic Response to Mitral Repair for Degenerative Mitral Regurgitation. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	1
105	Association Between Cervical Artery Dissection and Aortic Dissection. Circulation, 2021, 144, 840-842.	1.6	4
106	Commentary: Antegrade intravascular ultrasound in acute type A aortic dissectionâ€"a new frontier or old news?. JTCVS Techniques, 2021, 10, 188-189.	0.4	0
107	The evidence for radial artery grafting: When and when not?. JTCVS Techniques, 2021, 10, 114-119.	0.4	3
108	The fragility index can be used for sample size calculations in clinical trials. Journal of Clinical Epidemiology, 2021, 139, 199-209.	5.0	18

#	Article	IF	Citations
109	The Use of Intraoperative Transit Time Flow Measurement for Coronary Artery Bypass Surgery: Systematic Review of the Evidence and Expert Opinion Statements. Circulation, 2021, 144, 1160-1171.	1.6	20
110	Effect of coronary artery bypass grafting on quality of life: a meta-analysis of randomized trials. European Heart Journal Quality of Care & Clinical Outcomes, 2021, , .	4.0	11
111	Never again. Once used for cardiac catherization the radial artery cannot be used for CABG. Journal of Cardiac Surgery, 2021, 36, 4799-4800.	0.7	2
112	Diaphragm Preservation Reduces Respiratory Failure After Extent I Thoracoabdominal Aneurysm Repair. Annals of Thoracic Surgery, 2021, 112, 1453-1459.	1.3	3
113	Impact of aortic valve disease on outcomes of aortic root replacement. Journal of Cardiac Surgery, 2021, 36, 536-541.	0.7	4
114	On clinical trial fragility due to patients lost to follow up. BMC Medical Research Methodology, 2021, 21, 254.	3.1	8
115	Fragility indices for only sufficiently likely modifications. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	16
116	The Challenge of Estimating Treatment Effects in Cardiac Surgery. JAMA Cardiology, 2021, 6, 1355.	6.1	3
117	Posterior left pericardiotomy for the prevention of atrial fibrillation after cardiac surgery: an adaptive, single-centre, single-blind, randomised, controlled trial. Lancet, The, 2021, 398, 2075-2083.	13.7	51
118	Surgical treatment of valve endocarditis in high-risk patients and predictors of long-term outcomes. Scientific Reports, 2021, 11, 24223.	3.3	5
119	Minimally invasive extracorporeal circulation in end-stage coronary artery disease patients undergoing myocardial revascularization. Journal of Cardiothoracic Surgery, 2021, 16, 356.	1.1	1
120	Cerebral protection strategies in aortic arch surgery: A network meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 18-31.	0.8	41
121	Minimal Access Versus Sternotomy for Complex Mitral Valve Repair: A Meta-Analysis. Annals of Thoracic Surgery, 2020, 109, 737-744.	1.3	29
122	Commentary: When the back of the envelope calculation just isn't good enough, use decision analysis modeling. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 2243-2244.	0.8	1
123	Commentary: Lesson one of medical school: Observe the patient before deciding the treatment. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 920-921.	0.8	0
124	Commentary: Who needs evidence when patient preference is a Class I indication?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 430-431.	0.8	2
125	Use of Pulmonary Artery Pulsatility Index in Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1220-1225.	1.3	15
126	An Invited Commentary on â€œDoes saphenous vein graft failure even matter? Commentary on: Mid-term and long-term outcomes of endoscopic versus open vein harvesting for coronary artery bypass: A systematic review and meta-analysisâ€•(Int J Surg 2019;72:167â€“173). International Journal of Surgery, 2020, 74, 25-26.	2.7	1

#	Article	IF	Citations
127	Invited Commentary. Annals of Thoracic Surgery, 2020, 109, 761-762.	1.3	0
128	Intraoperative graft flow profiles in coronary artery bypass surgery: A metaâ€analysis. Journal of Cardiac Surgery, 2020, 35, 279-285.	0.7	13
129	Changes in the socioeconomic status of patients receiving TAVR in New York State. Journal of Cardiac Surgery, 2020, 35, 54-57.	0.7	4
130	Long-Term Results of the RAPCO Trials. Circulation, 2020, 142, 1330-1338.	1.6	79
131	Fractional Flow Reserve for Coronary Artery Bypass Surgery. Circulation, 2020, 142, 1315-1316.	1.6	5
132	The Fragility Index and Trial Significanceâ€"Reply. JAMA Internal Medicine, 2020, 180, 1554.	5.1	2
133	An observational, prospective study on surgical treatment of secondary mitral regurgitation: The SMR study. Rationale, purposes, and protocol. Journal of Cardiac Surgery, 2020, 35, 2489-2494.	0.7	0
134	Reply from the author: Treatment of left main coronary artery disease: Old habits die hard. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e183.	0.8	2
135	Overall and Cause-Specific Mortality in Randomized Clinical Trials Comparing Percutaneous Interventions With Coronary Bypass Surgery. JAMA Internal Medicine, 2020, 180, 1638.	5.1	72
136	Association of Radial Artery Graft vs Saphenous Vein Graft With Long-term Cardiovascular Outcomes Among Patients Undergoing Coronary Artery Bypass Grafting. JAMA - Journal of the American Medical Association, 2020, 324, 179.	7.4	118
137	PCI or CABG for Left Main Coronary Artery Disease. New England Journal of Medicine, 2020, 383, 290-294.	27.0	27
138	Late tricuspid regurgitation and right ventricular remodeling after tricuspid annuloplasty. Journal of Cardiac Surgery, 2020, 35, 1891-1900.	0.7	14
139	Key methodological choices determine the results of randomized trials in cardiac surgery: Every trial is perfectly designed to get the results it gets. Journal of Cardiac Surgery, 2020, 35, 2881-2882.	0.7	0
140	Publication of cardiac surgery research papers in top cardiovascular journals. Journal of Cardiac Surgery, 2020, 35, 2734-2736.	0.7	1
141	Sexâ€related differences in outcomes after coronary artery bypass surgeryâ€"A patientâ€level pooled analysis of randomized controlled trials: rationale and study protocol. Journal of Cardiac Surgery, 2020, 35, 2754-2758.	0.7	4
142	Multiple Arterial Grafting: A Critical Analysis. American Journal of Cardiology, 2020, 132, 178-179.	1.6	1
143	Revascularization Strategies for the Treatment of Multivessel Coronary Artery Disease in Patients With Diabetes Mellitus. Circulation: Cardiovascular Interventions, 2020, 13, e009082.	3.9	3
144	Long-Term Survival After Surgical or Percutaneous Revascularization in Patients With Diabetes and MultivesselÂCoronary Disease. Journal of the American College of Cardiology, 2020, 76, 1153-1164.	2.8	48

#	Article	IF	Citations
145	Wire Cerclage Versus Cable Closure After Sternotomy for Dehiscence and DSWI: A Systematic Review and Meta-Analysis. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2020, 15, 322-328.	0.9	1
146	Is endoscopic radial artery harvesting open for business?. Journal of Cardiac Surgery, 2020, 35, 2155-2157.	0.7	0
147	The Cost of Innovation and Evidence in Cardiac Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2020, 15, 395-396.	0.9	0
148	The controversy on the treatment of left main coronary artery disease. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.8	8
149	The use of the radial artery for coronary artery bypass grafting improves long-term outcomes: And now what?. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 1548-1552.	0.8	6
150	Commentary: Are all cancers equal?. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.8	0
151	In the business and politics of medicine, the time to lead is now, but how?. Journal of Cardiac Surgery, 2020, 35, 2461-2463.	0.7	0
152	Letter by Gaudino and Lawton Regarding Article, â€œComparison of Transfemoral Versus Transradial Secondary Access in Transcatheter Aortic Valve Replacementâ€• Circulation: Cardiovascular Interventions, 2020, 13, e009186.	3.9	0
153	Reply from authors: Are we really reducing, refining, and replacing?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e36-e37.	0.8	0
154	Committee Recommendations for Resuming Cardiac Surgery Activity in the SARS-CoV-2 Era: Guidance From an International Cardiac Surgery Consortium. Annals of Thoracic Surgery, 2020, 110, 725-732.	1.3	21
155	The conundrum of the treatment for left main coronary disease. European Heart Journal, 2020, 41, 3236-3238.	2.2	3
156	Response of Cardiac Surgery Units to COVID-19. Circulation, 2020, 142, 300-302.	1.6	72
157	Characteristics of Contemporary Randomized Clinical Trials and Their Association With the Trial Funding Source in Invasive Cardiovascular Interventions. JAMA Internal Medicine, 2020, 180, 993.	5.1	34
158	An assessment of the quality of current clinical meta-analyses. BMC Medical Research Methodology, 2020, 20, 105.	3.1	13
159	The Consequences of the COVID-19 Pandemic on Non-COVID-19 Clinical Trials. Journal of the American College of Cardiology, 2020, 76, 342-345.	2.8	43
160	Open Repair of Descending Thoracic and Thoracoabdominal Aortic Aneurysms: AÂMeta-Analysis. Annals of Thoracic Surgery, 2020, 110, 1941-1949.	1.3	21
161	Impact of Transcatheter Aortic Valve Durability on Life Expectancy in Low-Risk Patients With Severe Aortic Stenosis. Circulation, 2020, 142, 354-364.	1.6	23
162	Mimicking natural mitral adaptation to ischaemic regurgitation: a proposed change in the surgical paradigm. European Journal of Cardio-thoracic Surgery, 2020, 58, 35-39.	1.4	10

#	Article	IF	Citations
163	Comparison of the effects of hemodialysis and hemodiafiltration on left ventricular hypertrophy in endâ€stage renal disease patients: A systematic review and metaâ€analysis. Seminars in Dialysis, 2020, 33, 120-126.	1.3	3
164	Transatlantic editorial: the use of multiple arterial grafts for coronary revascularization in Europe and North America. European Journal of Cardio-thoracic Surgery, 2020, 57, 1032-1037.	1.4	11
165	Transatlantic editorial: The use of multiple arterial grafts for coronary revascularization in Europe and North America. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 2254-2259.	0.8	4
166	Transatlantic Editorial: The Use of Multiple Arterial Grafts for Coronary Revascularization in Europe and NorthÂAmerica. Annals of Thoracic Surgery, 2020, 109, 1631-1636.	1.3	9
167	Surgical mitral plasticity for chronic ischemic mitral regurgitation. Journal of Cardiac Surgery, 2020, 35, 772-778.	0.7	14
168	Elective proximal aortic surgery in patients with renal insufficiency. Journal of Cardiac Surgery, 2020, 35, 2194-2200.	0.7	2
169	Reply: The no-touch saphenous vein: Increased patency, but at what risk?. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e2.	0.8	0
170	Long-term Outcomes Associated With Total Arterial Revascularization vs Nonâ€"Total Arterial Revascularization. JAMA Cardiology, 2020, 5, 507.	6.1	43
171	Commentary: The evolution of coronary artery bypass surgery: Toward a better operation. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 1122-1124.	0.8	0
172	Transcatheter ViV Versus Redo Surgical AVR for the Management of Failed BiologicalÂProsthesis. JACC: Cardiovascular Interventions, 2020, 13, 765-774.	2.9	76
173	Effect of Concomitant Coronary Artery Bypass Grafting on Outcomes of Ascending Aorta Replacement. Annals of Thoracic Surgery, 2020, 110, 2041-2046.	1.3	2
174	Characteristics, results, and reporting of contemporary surgical trials: A systematic review and analysis. International Journal of Surgery Protocols, 2020, 21, 1-4.	1.1	1
175	Randomized Trials in Cardiac Surgery. Journal of the American College of Cardiology, 2020, 75, 1593-1604.	2.8	28
176	Fractional Flow Reserveâ€"Based CoronaryÂArtery Bypass Surgery. JACC: Cardiovascular Interventions, 2020, 13, 1086-1096.	2.9	32
177	A modified surgical ablation line for atrial fibrillation. The Bachmann line. Journal of Cardiac Surgery, 2020, 35, 1325-1327.	0.7	2
178	Cardiac transplantation for cancer involving the heart. Journal of Heart and Lung Transplantation, 2020, 39, 974-977.	0.6	3
179	Diagnostic dilemma of perioperative myocardial infarction after coronary artery bypass grafting: A review. International Journal of Surgery, 2020, 79, 76-83.	2.7	8
180	Italian cardiovascular expats: global leaders with Italian heartstrings. Minerva Cardioangiologica, 2020, 68, 167-171.	1.2	1

#	Article	IF	Citations
181	Commentary: Even simplified, it is still a commando operation. JTCVS Techniques, 2020, 4, 104-105.	0.4	1
182	Commentary: Aortic root enlargement: Just because we can, does that mean we should?. JTCVS Techniques, 2020, 4, 97-98.	0.4	0
183	Shunting away from transradial arterial access?. Journal of Cardiac Surgery, 2020, 35, 2353-2354.	0.7	0
184	Surgery for Acute Presentation of Thoracoabdominal Aortic Disease. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 11-16.	0.6	9
185	Aortic flow after valve sparing root replacement with or without neosinuses reconstruction. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 455-465.	0.8	31
186	Pneumonitis as a complication of immune system targeting drugs?â€"a meta-analysis of anti-PD/PD-L1 immunotherapy randomized clinical trials. Journal of Thoracic Disease, 2019, 11, 521-534.	1.4	16
187	Technical Aspects of the Use of the Radial Artery in Coronary Artery Bypass Surgery. Annals of Thoracic Surgery, 2019, 108, 613-622.	1.3	20
188	Commentary: Knowledge is power. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1541-1542.	0.8	0
189	The current state of animal models in research: A review. International Journal of Surgery, 2019, 72, 9-13.	2.7	180
190	Reply: Perfusion: Is higher better?. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e166-e167.	0.8	0
191	Arterial Grafts for Coronary Bypass. Circulation, 2019, 140, 1273-1284.	1.6	56
192	Commentary on: Endoscopicâ€¯veinâ€¯harvesting for coronary artery bypass grafting in the UK: what we believe and what we do. A Commentary on the article â€œUse of endoscopic vein harvesting (EVH) during coronary artery bypass grafting in United Kingdom: The EVH surveyâ€, Int J Surg 2019;69:146-151. International Journal of Surgery, 2019, 70, 103.	2.7	1
193	Commentary: Do not kill (especially for nothing). Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1557-1558.	0.8	5
194	Commentary: Axillary artery cannulation for acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 660-661.	0.8	1
195	Reply to Sajja. European Journal of Cardio-thoracic Surgery, 2019, 56, 421-422.	1.4	0
196	Are racial differences in hospital mortality after coronary artery bypass graft surgery real? A risk-adjusted meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2216-2225.e4.	0.8	29
197	Unbalanced mitral valve remodeling in ischemic mitral regurgitation: Implications for a durable repair. Journal of Cardiac Surgery, 2019, 34, 885-888.	0.7	5
198	Current Readings on Outcomes After Off-Pump Coronary Artery Bypass Grafting. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 726-733.	0.6	12

#	Article	IF	Citations
199	State of the art and meta-analysis of secondary open aortic procedure after abdominal endovascular aortic repair. Journal of Vascular Surgery, 2019, 70, 1341-1350.e4.	1.1	9
200	Management of Less-Than-Severe Aortic Stenosis During Coronary Bypass: A Systematic Review and Meta-Analysis. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 291-298.	0.9	0
201	The search for the second best conduit: A 40-year-old debate. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e196.	0.8	0
202	Cardiotoxicity with immune system targeting drugs: a meta-analysis of anti-PD/PD-L1 immunotherapy randomized clinical trials. Immunotherapy, 2019, 11, 725-735.	2.0	25
203	Percutaneous Coronary Intervention vs Coronary Artery Bypass Grafting. JAMA Cardiology, 2019, 4, 505.	6.1	5
204	Quality metrics in coronary artery bypass grafting. International Journal of Surgery, 2019, 65, 7-12.	2.7	4
205	AngioVac for extraction of venous thromboses and endocardial vegetations: A metaâ€analysis. Journal of Cardiac Surgery, 2019, 34, 170-180.	0.7	54
206	A meta-analysis of the performance of small tissue versus mechanical aortic valve prostheses. European Journal of Cardio-thoracic Surgery, 2019, 56, 510-517.	1.4	3
207	Inflammation in coronary artery disease: Which biomarker and which treatment?. European Journal of Preventive Cardiology, 2019, 26, 869-871.	1.8	9
208	Failure of annuloplasty alone to correct ischemic mitral regurgitation. What we learned from two randomized controlled trials. Journal of Cardiac Surgery, 2019, 34, 155-157.	0.7	6
209	Early failure of tricuspid annuloplasty. Should we repair the tricuspid valve at an earlier stage? The role of right ventricle and tricuspid apparatus. Journal of Cardiac Surgery, 2019, 34, 404-411.	0.7	14
210	Just another CABGâ€¦. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e171-e172.	0.8	0
211	Bilateral internal thoracic artery versus radial artery multi-arterial bypass grafting: a report from the STS databaseâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 926-934.	1.4	21
212	Fruit salad. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e254-e255.	0.8	0
213	A 20-Year Experience With Resection of Primary Cardiac Tumors and Metastatic Tumors of the Heart. Annals of Thoracic Surgery, 2019, 107, 1126-1131.	1.3	19
214	Modality Selection for the Revascularization of Left Main Disease. Canadian Journal of Cardiology, 2019, 35, 983-992.	1.7	19
215	Authors' reply to Preoperative CT scan for Postoperative Stroke Prediction in Minimally Invasive Mitral Valve Surgery: Statistical Concern for Clinical Factors in Regression analyses. International Journal of Cardiology, 2019, 281, 157.	1.7	0
216	Preoperative atorvastatin reduces bleeding and blood transfusions in patients undergoing elective isolated aortic valve replacement. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 51-58.	1.1	5

#	Article	IF	Citations
217	Best Practices for the Prevention of Radial Artery Occlusion After Transradial Diagnostic Angiography and Intervention. JACC: Cardiovascular Interventions, 2019, 12, 2235-2246.	2.9	111
218	The RADial artery International ALliance (RADIAL) extended follow-up study: rationale and study protocol. European Journal of Cardio-thoracic Surgery, 2019, 56, 1025-1030.	1.4	7
219	Characterization of the Rapid Drop in Pulse Oximetry Reading After Intraoperative Administration of Methylene Blue in Open Thoracoabdominal Aortic Repairs. Anesthesia and Analgesia, 2019, 129, e142-e145.	2.2	5
220	The Evidence on the Ten Most Common Surgical Interventions in the United States From 1970 to 2018. Annals of Surgery, 2019, 270, e16-e17.	4.2	9
221	Systematic Evaluation of the Robustness of the Evidence Supporting Current Guidelines on Myocardial Revascularization Using the Fragility Index. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e006017.	2.2	24
222	Intravenous and Inhaled Milrinone in Adult Cardiac Surgery Patients: A Pairwise and Network Meta-Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 663-673.	1.3	11
223	Four-dimensional flow magnetic resonance imaging: Beyond beautiful pictures!. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 477-478.	0.8	0
224	Long-term clinical outcome and graft patency of radial artery and saphenous vein grafts in multiple arterial revascularization. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 442-450.	0.8	22
225	Systematic preoperative CT scan is associated with reduced risk of stroke in minimally invasive mitral valve surgery: A meta-analysis. International Journal of Cardiology, 2019, 278, 300-306.	1.7	17
226	Individual Operator Experience andÂOutcomes in Transcatheter AorticÂValveÂReplacement. JACC: Cardiovascular Interventions, 2019, 12, 90-97.	2.9	47
227	Radial artery versus saphenous vein as the second conduit for coronary artery bypass surgery: A meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1819-1825.e10.	0.8	48
228	What is the best graft to supplement the bilateral internal thoracic artery to the left coronary system? A meta-analysis. European Journal of Cardio-thoracic Surgery, 2019, 56, 21-29.	1.4	15
229	Off-pump coronary artery bypass surgery: The long and winding road. International Journal of Cardiology, 2019, 279, 51-55.	1.7	7
230	FFR for CABG: not ready for prime time. EuroIntervention, 2019, 15, e948-e949.	3.2	1
231	The Radial Artery for Percutaneous Coronary Procedures or Surgery?. Journal of the American College of Cardiology, 2018, 71, 1167-1175.	2.8	26
232	Continuing Conundrum of Multiple Arterial Conduits for Coronary Artery Bypass Grafting. Circulation, 2018, 137, 1658-1660.	1.6	2
233	Open repair of descending and thoracoabdominal aortic aneurysms in octogenarians. Journal of Vascular Surgery, 2018, 68, 1287-1296.e3.	1.1	22
234	Totally endoscopic coronary artery bypass surgery: A meta-analysis of the current evidence. International Journal of Cardiology, 2018, 261, 42-46.	1.7	25

#	Article	IF	Citations
235	Nonbacterial Thrombotic Endocarditis Presenting with Leg Pain and a Left Atrial Mass Lesion. Cardiology, 2018, 139, 208-211.	1.4	4
236	Incomplete revascularization and long-term survival after coronary artery bypass surgery. International Journal of Cardiology, 2018, 254, 59-63.	1.7	28
237	Optimal management of radial artery grafts in CABG: Patient and target vessel selection and anti-spasm therapy. Journal of Cardiac Surgery, 2018, 33, 205-212.	0.7	7
238	Heart Team 2.0: Keep your friends closeâ€¦and your enemy closer!. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 874.	0.8	3
239	New-generation stents compared with coronary bypass surgery for unprotected left main disease: A word of caution. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2013-2019.e16.	0.8	5
240	Fixing nature's mistakes on the aortic valve: Will the normal form ensure normal function in the long term?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 942.	0.8	0
241	Unmeasured Confounders in Observational Studies Comparing Bilateral Versus Single Internal Thoracic Artery for Coronary Artery Bypass Grafting: A Metaâ€Analysis. Journal of the American Heart Association, 2018, 7, .	3.7	93
242	Radial-Artery or Saphenous-Vein Grafts in Coronary-Artery Bypass Surgery. New England Journal of Medicine, 2018, 378, 2069-2077.	27.0	403
243	Does a balanced transfusion ratio of plasma to packed red blood cells improve outcomes in both trauma and surgical patients? A meta-analysis of randomized controlled trials and observational studies. American Journal of Surgery, 2018, 216, 342-350.	1.8	20
244	Fenestrated thoracic endovascular aortic repair for zone 2 lesions: Not just basic blocking and tackling. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 494-495.	0.8	0
245	Comparison of Outcomes for Off-Pump Versus On-Pump Coronary Artery Bypass Grafting in Low-Volume and High-Volume Centers and by Low-Volume and High-Volume Surgeons. American Journal of Cardiology, 2018, 121, 552-557.	1.6	65
246	Retrograde Cerebral Perfusion Is Effective for Prolonged Circulatory Arrest in Arch Aneurysm Repair. Annals of Thoracic Surgery, 2018, 105, 491-497.	1.3	26
247	4D flow characterization of aortic blood flow after valve sparing root reimplantation procedure. Journal of Visualized Surgery, 2018, 4, 95-95.	0.2	12
248	Dual antiplatelet therapy post CABG?â€"perhaps, butâ€¦ why not a radial artery instead?. Journal of Thoracic Disease, 2018, 10, S2106-S2108.	1.4	2
249	Not perfect, butâ€¦. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1853.	0.8	0
250	Multiple Arterial Grafting Is Associated With Better Outcomes for Coronary Artery Bypass Grafting Patients. Circulation, 2018, 138, 2081-2090.	1.6	66
251	Radial-Artery Grafts for Coronary-Artery Bypass Surgery. New England Journal of Medicine, 2018, 379, 1966-1968.	27.0	4
252	New Strategies for Surgical Myocardial Revascularization. Circulation, 2018, 138, 2160-2168.	1.6	33

#	Article	IF	Citations
253	Fifty years after Favaloro, coronary artery bypass surgery is still an ART. Cardiovascular Research, 2018, 114, e99-e101.	3.8	0
254	Radial artery as a conduit for coronary artery bypass grafting: a state-of-the-art primer. European Journal of Cardio-thoracic Surgery, 2018, 54, 971-976.	1.4	7
255	Meta-Analysis Comparing Outcomes of Drug Eluting Stents Versus Single and Multiarterial Coronary Artery Bypass Grafting. American Journal of Cardiology, 2018, 122, 2018-2025.	1.6	11
256	Frozen Elephant Trunk to Treat Coarctation Associated With Proximal Aortic Disease: Better to Be Smart Than Brave. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 442.	0.6	1
257	Novel insights by 4D Flow imaging on aortic flow physiology after valve-sparing root replacement with or without neosinusesâ€. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 957-964.	1.1	21
258	Use Rate and Outcome in Bilateral Internal Thoracic Artery Grafting: Insights From a Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2018, 7, .	3.7	52
259	The SAVE RITA trial at 5Âyears: More evidence is needed to transform a vein to an artery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1434-1435.	0.8	4
260	Aortic symmetry index: Initial validation of a novel preoperative predictor of recurrent aortic insufficiency after valve-sparing aortic root reconstruction. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1393-1394.	0.8	3
261	Additional Arterial Conduits in Coronary Artery Bypass Surgery. Journal of the American College of Cardiology, 2018, 71, 2974-2976.	2.8	7
262	Additional arterial conduits in coronary artery bypass surgery: Finally coming of age. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 541-543.	0.8	5
263	Editor's Choice â€“ Aortic Re-operation After Replacement of the Proximal Aorta: A Systematic Review and Meta-Analysis. European Journal of Vascular and Endovascular Surgery, 2018, 56, 515-523.	1.5	30
264	Percutaneous coronary intervention versus coronary bypass surgery for unprotected left main disease: a meta-analysis of randomized controlled trials. Annals of Cardiothoracic Surgery, 2018, 7, 454-462.	1.7	7
265	Open radial artery harvesting. , 2018, 2018, .		3
266	What is new in the armamentarium of coronary surgeons to compete with PCI?. EuroIntervention, 2018, 14, e387-e389.	3.2	3
267	Absence of proof or proof of absence? The risk of underpowered studies in cardiovascular medicine. EuroIntervention, 2018, 14, 727-728.	3.2	0
268	â€œSecondâ€•Primary Cardiac Sarcoma in a Patient With Ewing Sarcoma. Always ExpectÂThe Unexpected. Annals of Thoracic Surgery, 2017, 103, e131-e133.	1.3	3
269	Three Arterial Grafts Improve Late Survival. Circulation, 2017, 135, 1036-1044.	1.6	96
270	Surgical Outcomes of Chronic Descending Dissections: Type I Versus III DeBakey. Annals of Thoracic Surgery, 2017, 104, 593-598.	1.3	5

#	Article	IF	Citations
271	Reoperative repair of descending thoracic and thoracoabdominal aneurysmsâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 501-507.	1.4	6
272	Endoscopic versus open radial artery harvesting: A meta-analysis of randomized controlled and propensity matched studies. Journal of Cardiac Surgery, 2017, 32, 334-341.	0.7	19
273	Hands off, the radial artery is mine!. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 163-164.	0.8	0
274	Is the right internal thoracic artery superior to saphenous vein for grafting the right coronary artery? A propensity scoreâ€“based analysis. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1269-1275.e5.	0.8	15
275	How Safe Is it to Train Residents to Perform Coronary Surgery With Multiple Arterial Grafting? Nineteen Years of Training at a Single Institution. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 12-22.	0.6	8
276	Training Patterns and Lifetime Career Achievements of US Academic Cardiothoracic Surgeons. World Journal of Surgery, 2017, 41, 748-757.	1.6	11
277	Impact of preoperative pulmonary function on outcomes after open repair of descending and thoracoabdominal aortic aneurysms. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, S22-S29.e2.	0.8	26
278	Randomized comparison of the clinical outcome of single versus multiple arterial grafts: the ROMA trialâ€”rationale and study protocolâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 1031-1040.	1.4	136
279	Secondary Open Aortic Procedure Following Thoracic Endovascular Aortic Repair: Metaâ€Analytic State of the Art. Journal of the American Heart Association, 2017, 6, .	3.7	10
280	Contemporary results of hemiarch replacement. European Journal of Cardio-thoracic Surgery, 2017, 52, 333-338.	1.4	12
281	Accessory mitral valve mimicking aortic valve endocarditis as a cause of cerebrovascular accident. Journal of Cardiac Surgery, 2017, 32, 691-693.	0.7	0
282	Contemporary prevalence, in-hospital outcomes, and prognostic determinants of triple valve surgery: National database review involving 5,234 patients. International Journal of Surgery, 2017, 44, 132-138.	2.7	8
283	Impact of multiple arterial grafts in off-pump and on-pump coronary artery bypass surgery. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 300-309.e6.	0.8	15
284	Right internal thoracic artery or radial artery? A propensity-matched comparison on the second-best arterial conduit. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 79-88.e4.	0.8	18
285	Biological solutions to aortic root replacement: valve-sparing versus bioprosthetic conduitâ€¡. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, 855-861.	1.1	16
286	Incidence, risk factors, and prognostic impact of re-exploration for bleeding after cardiac surgery: A retrospective cohort study. International Journal of Surgery, 2017, 48, 166-173.	2.7	24
287	Posterior Left pericardiotomy for the prevention of postoperative Atrial fibrillation after Cardiac Surgery (PALACS): study protocol for a randomized controlled trial. Trials, 2017, 18, 593.	1.6	12
288	Techniques for intraoperative graft assessment in coronary artery bypass surgery. Journal of Thoracic Disease, 2017, 9, S327-S332.	1.4	27

#	Article	IF	Citations
289	Serendipity and innovation: history and evolution of transthoracic echocardiography. Journal of Thoracic Disease, 2017, 9, S257-S263.	1.4	8
290	Off- vs. on-pump coronary artery bypass graft surgery on hospital outcomes in 134,117 octogenarians. Journal of Thoracic Disease, 2017, 9, 5085-5092.	1.4	15
291	Imagine all the people sharing all the worldâ€¦. Journal of Thoracic Disease, 2017, 9, S223-S224.	1.4	1
292	Radial artery and right internal thoracic artery: jousting for the throne of coronary artery bypass grafting. Annals of Translational Medicine, 2017, 5, 354-354.	1.7	1
293	Multiple arterial grafting and ostriches: letâ€™s all take heart!. Oncotarget, 2017, 8, 84622-84623.	1.8	1
294	Acute respiratory distress syndrome after cardiac surgery. Journal of Thoracic Disease, 2016, 8, E1177-E1186.	1.4	56
295	Considerations about the Aspirin and Tranexamic Acid for Coronary Artery Surgery (ATACAS) trial. Journal of Thoracic Disease, 2016, 8, E599-E599.	1.4	2
296	Characteristics of cardiothoracic surgeons practicing at the top-ranked US institutions. Journal of Thoracic Disease, 2016, 8, 3232-3244.	1.4	19
297	Secondary prevention for CABG patients: take two arterial grafts at the time of your coronary operation. Journal of Thoracic Disease, 2016, 8, 1057-1059.	1.4	0
298	Academic Productivity of US Cardiothoracic Surgical Centers. Journal of Cardiac Surgery, 2016, 31, 423-428.	0.7	5
299	Gender Differences in In-Hospital Outcomes After Coronary Artery Bypass Grafting. American Journal of Cardiology, 2016, 118, 362-368.	1.6	64
300	Reply. Annals of Thoracic Surgery, 2016, 102, 675.	1.3	0
301	Radial Artery as a Coronary ArteryÂBypassÂConduit. Journal of the American College of Cardiology, 2016, 68, 603-610.	2.8	80
302	Congestive kidney failure in cardiac surgery: the relationship between central venous pressure and acute kidney injury. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 800-805.	1.1	75
303	Resection of Intraabdominal Tumors With Cavoatrial Extension Using Deep Hypothermic Circulatory Arrest. Annals of Thoracic Surgery, 2016, 102, 836-842.	1.3	9
304	International medical graduates among top US transplant surgeons. International Journal of Surgery, 2016, 35, 19-20.	2.7	3
305	The Evolution of Coronary Bypass Surgery Will Determine Its Relevance as the Standard of Care for the Treatment for Multivessel Coronary Artery Disease. Circulation, 2016, 134, 1206-1208.	1.6	2
306	Reoperative Aortic Valve Replacement in a PreviousÂBiologic Composite Valve Graft. Annals of Thoracic Surgery, 2016, 102, e477-e480.	1.3	3

#	Article	IF	Citations
307	Don't Be Afraid of the Skeleton: It Is Your Patient's Best Friend!. Cardiology, 2016, 133, 109-110.	1.4	0
308	Right internal thoracic artery versus radial artery as the second best arterial conduit: Insights from a meta-analysis of propensity-matched data on long-term survival. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1083-1091.e15.	0.8	33
309	Reply. Annals of Thoracic Surgery, 2016, 101, 2028.	1.3	1
310	Surgical Treatment of Renal Cell Carcinoma With Cavoatrial Involvement: A Systematic Review of theÂLiterature. Annals of Thoracic Surgery, 2016, 101, 1213-1221.	1.3	24
311	Nonischemic Postoperative Seizure Does Not Increase Mortality After Cardiac Surgery. Annals of Thoracic Surgery, 2015, 100, 101-106.	1.3	5
312	On diet, exercise â€¦ and arterial grafting. International Journal of Cardiology, 2015, 189, 232-233.	1.7	1
313	The Choice of Conduits in Coronary Artery Bypass Surgery. Journal of the American College of Cardiology, 2015, 66, 1729-1737.	2.8	93
314	Contemporary outcomes of surgery for aortic root aneurysms: A propensity-matched comparison of valve-sparing and composite valve graft replacement. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1120-1129.e1.	0.8	93
315	Open repair of ruptured descending thoracic and thoracoabdominal aortic aneurysms. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 814-823.	0.8	37
316	Outcomes of Open Repair of Mycotic Descending Thoracic and Thoracoabdominal Aortic Aneurysms. Annals of Thoracic Surgery, 2015, 100, 1712-1717.	1.3	45
317	Author response to: Comment on: Predictors of failure to reach target sample size in surgical randomized trials. British Journal of Surgery, 0, , .	0.3	0
318	Left main revascularization: breaking through the sounds of silence. European Heart Journal, 0, , .	2.2	0
319	Skeletonized Internal Thoracic Arteryâ€"Post Hoc Analysis vs Clinical Practiceâ€"Reply. JAMA Cardiology, 0, , .	6.1	0