

Arnar Geirsson

List of Publications by Year in descending order

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Version: 2024-02-01

213
papers

2,899
citations

172457

29
h-index

214800

47
g-index

227
all docs

227
docs citations

227
times ranked

3172
citing authors

#	ARTICLE	IF	CITATIONS
1	Significance of malperfusion syndromes prior to contemporary surgical repair for acute type A dissection: outcomes and need for additional revascularizations. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 255-262.	1.4	250
2	Fate of the Residual Distal and Proximal Aorta After Acute Type A Dissection Repair Using a Contemporary Surgical Reconstruction Algorithm. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1955-1964.	1.3	231
3	The incidence and mortality of acute thoracic aortic dissection: results from a whole nation study. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 1111-1117.	1.4	176
4	Observational study of mortality risk stratification by ischemic presentation in patients with acute type A aortic dissection: the Penn classification. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2009, 6, 140-146.	3.3	147
5	Genome-wide analysis yields new loci associating with aortic valve stenosis. <i>Nature Communications</i> , 2018, 9, 987.	12.8	91
6	Modulation of Transforming Growth Factor- β Signaling and Extracellular Matrix Production in Myxomatous Mitral Valves by Angiotensin II Receptor Blockers. <i>Circulation</i> , 2012, 126, S189-97.	1.6	88
7	Acute type A aortic dissection – a review. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 1-13.	1.2	81
8	Trends in Aortic Dissection Hospitalizations, Interventions, and Outcomes Among Medicare Beneficiaries in the United States, 2000–2011. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 920-928.	2.2	70
9	Malperfusion in acute type A aortic dissection: An update from the Nordic Consortium for Acute Type A Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1324-1333.e6.	0.8	66
10	Changes in Use of Left Ventricular Assist Devices as Bridge to Transplantation With New Heart Allocation Policy. <i>JACC: Heart Failure</i> , 2021, 9, 420-429.	4.1	64
11	Chronic mTOR activation induces a degradative smooth muscle cell phenotype. <i>Journal of Clinical Investigation</i> , 2020, 130, 1233-1251.	8.2	59
12	Recidivism Is the Leading Cause of Death Among Intravenous Drug Users Who Underwent Cardiac Surgery for Infective Endocarditis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 40-45.	0.6	53
13	Acute Kidney Injury After Acute Repair of Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1292-1298.	1.3	49
14	Low rate of reoperations after acute type A aortic dissection repair from The Nordic Consortium Registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 939-948.	0.8	40
15	Sex and Race Differences in the Utilization and Outcomes of Coronary Artery Bypass Grafting Among Medicare Beneficiaries, 1999–2014. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	40
16	Evaluation of Racial and Ethnic Disparities in Cardiac Transplantation. <i>Journal of the American Heart Association</i> , 2021, 10, e021067.	3.7	37
17	Perioperative Risk Profiles and Volume-Outcome Relationships in Proximal Thoracic Aortic Surgery. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1095-1104.	1.3	36
18	Sex Differences in Patients Receiving Left Ventricular Assist Devices for End-Stage Heart Failure. <i>JACC: Heart Failure</i> , 2020, 8, 770-779.	4.1	36

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19	The Evolving Burden of Drug Use Associated Infective Endocarditis in the United States. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1185-1192.	1.3	36
20	miR-1 mediated suppression of Sorcin regulates myocardial contractility through modulation of Ca ²⁺ signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 52, 1027-1037.	1.9	35
21	Medium-term survival after surgery for acute Type A aortic dissection is improving. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 852-857.	1.4	35
22	Is There a Weekend Effect in Surgery for Type A Dissection?: Results From the Nordic Consortium for Acute Type A Aortic Dissection Database. <i>Annals of Thoracic Surgery</i> , 2019, 108, 770-776.	1.3	35
23	Hospital volumes and later year of operation correlates with better outcomes in acute Type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 276-281.	1.4	34
24	Risk of reoperative valve surgery for endocarditis associated with drug use. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1262-1268.e2.	0.8	34
25	Trends in Transcatheter and Surgical Aortic Valve Replacement Among Older Adults in the United States. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2161-2172.	2.8	34
26	Sternal wound infections following open heart surgery – a review. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 341-348.	1.2	33
27	Differential outcomes of open and clamp-on distal anastomosis techniques in acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1750-1758.	0.8	33
28	The Nordic Consortium for Acute type A Aortic Dissection (NORCAAD): objectives and design. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 334-340.	1.2	30
29	Trends in Infective Endocarditis Hospitalizations, Characteristics, and Valve Operations in Patients With Opioid Use Disorders in the United States: 2005–2014. <i>Journal of the American Heart Association</i> , 2020, 9, e012465.	3.7	30
30	Human trophoblast noncoding RNA suppresses CIITA promoter III activity in murine B-lymphocytes. <i>Biochemical and Biophysical Research Communications</i> , 2003, 301, 718-724.	2.1	29
31	mTOR (Mechanistic Target of Rapamycin) Inhibition Decreases Mechanosignaling, Collagen Accumulation, and Stiffening of the Thoracic Aorta in Elastin-Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1657-1666.	2.4	26
32	TCF7L2 (Transcription Factor 7-Like 2) Regulation of GATA6 (GATA-Binding Protein 6)-Dependent and -Independent Vascular Smooth Muscle Cell Plasticity and Intimal Hyperplasia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 250-262.	2.4	26
33	Stroke in acute type A aortic dissection: the Nordic Consortium for Acute Type A Aortic Dissection (NORCAAD). <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1027-1034.	1.4	25
34	Class II transactivator promoter activity is suppressed through regulation by a trophoblast noncoding RNA1. <i>Transplantation</i> , 2003, 76, 387-394.	1.0	24
35	Improving Outcomes in INTERMACS Category 1 Patients with Pre-LVAD, Awake Venous-Arterial Extracorporeal Membrane Oxygenation Support. <i>ASAIO Journal</i> , 2019, 65, 819-826.	1.6	22
36	Understanding Limitations of the National Inpatient Sample to Facilitate its Proper Use. <i>JAMA Surgery</i> , 2019, 154, 881.	4.3	21

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37	Outcome after type A aortic dissection repair in patients with preoperative cardiac arrest. Resuscitation, 2019, 144, 1-5.	3.0	21
38	Incidence and characteristics of hospitalization for proximal aortic surgery for acute syndromes and for aneurysms in the USA from 2005 to 2014. European Journal of Cardio-thoracic Surgery, 2020, 58, 583-589.	1.4	21
39	Preoperative dual antiplatelet therapy increases bleeding and transfusions but not mortality in acute aortic dissection type A repair. European Journal of Cardio-thoracic Surgery, 2019, 56, 182-188.	1.4	20
40	Prevalence of Incidentally Identified Thoracic Aortic Dilations: Insights for Screening Criteria. Canadian Journal of Cardiology, 2019, 35, 892-898.	1.7	19
41	Effects of Sex on Early Outcome following Repair of Acute Type A Aortic Dissection: Results from The Nordic Consortium for Acute Type A Aortic Dissection (NORCAAD). Aorta, 2019, 07, 007-014.	0.5	18
42	US National Trends in the Management and Outcomes of Constrictive Pericarditis: 2005-2014. Canadian Journal of Cardiology, 2019, 35, 1394-1399.	1.7	17
43	Surgical management of thoracic aortic emergency with pre- and postoperative COVID-19 disease. Journal of Cardiac Surgery, 2020, 35, 2832-2834.	0.7	17
44	Electrical power to run ventricular assist devices using the Free-range Resonant Electrical Energy Delivery system. Journal of Heart and Lung Transplantation, 2018, 37, 1467-1474.	0.6	16
45	Persistence of risk of death after hospital discharge to locations other than home after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 528-535.e1.	0.8	16
46	Acute kidney injury and outcome following aortic valve replacement for aortic stenosis. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 266-272.	1.1	15
47	Trends and outcomes of thoracic endovascular aortic repair with open concomitant cervical debranching. Journal of Vascular Surgery, 2021, 73, 1205-1212.e3.	1.1	15
48	Evaluation of Case Volumes of a Heart Transplant Program and Short-term Outcomes After Changes in the United Network for Organ Sharing Donor Heart Allocation System. JAMA Network Open, 2020, 3, e2017513.	5.9	14
49	Association Between Cardiac Surgeons' Number of Years in Practice and Surgical Outcomes in New York Cardiac Centers. JAMA Network Open, 2020, 3, e2023671.	5.9	14
50	Recombinant factor VIIa use in acute type A aortic dissection repair: A multicenter propensity-score-matched report from the Nordic Consortium for Acute Type A Aortic Dissection. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1852-1859.e2.	0.8	13
51	Cardiac Surgeons' Treatment Approaches for Infective Endocarditis Based on Patients' Substance Use History. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 703-709.	0.6	13
52	Inhibition of alloresponse by a human trophoblast non-coding RNA suppressing class II transactivator promoter III and major histocompatibility class II expression in murine B-lymphocytes. Journal of Heart and Lung Transplantation, 2004, 23, 1077-1081.	0.6	12
53	Comparable perioperative outcomes and mid-term survival in prosthetic valve endocarditis and native valve endocarditis. European Journal of Cardio-thoracic Surgery, 2018, 54, 1067-1072.	1.4	12
54	Pattern and predictors of dual antiplatelet use after coronary artery bypass graft surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 632-638.	0.8	12

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55	Quantitative not qualitative histology differentiates aneurysmal from nondilated ascending aortas and reveals a net gain of medial components. <i>Scientific Reports</i> , 2021, 11, 13185.	3.3	12
56	Telemedicine in the era of coronavirus 19: Implications for postoperative care in cardiac surgery. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3731-3737.	0.7	12
57	Transition to Advanced Therapies in Elderly Patients Supported by Extracorporeal Membrane Oxygenation Therapy. <i>Journal of Cardiac Failure</i> , 2020, 26, 1086-1089.	1.7	11
58	United States national trends in comorbidity and outcomes of adult cardiac surgery patients. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2248-2253.	0.7	11
59	Impact of the new heart allocation policy on patients with restrictive, hypertrophic, or congenital cardiomyopathies. <i>PLoS ONE</i> , 2021, 16, e0247789.	2.5	11
60	Inconsistent Addiction Treatment for Patients Undergoing Cardiac Surgery for Injection Drug Use-associated Infective Endocarditis. <i>Journal of Addiction Medicine</i> , 2020, 14, e350-e354.	2.6	11
61	Contemporary robotic cardiac surgical training. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 779-783.	0.8	11
62	Trends in volume and risk profiles of patients undergoing isolated surgical and transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E337-E342.	1.7	10
63	Impact of Obesity on Heart Transplantation Outcomes. <i>Journal of the American Heart Association</i> , 2021, 10, e021346.	3.7	10
64	Alternate accesses for transcatheter aortic valve replacement: A network meta-analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4308-4319.	0.7	9
65	Clinical implications of differences between real world and clinical trial usage of left ventricular assist devices for end stage heart failure. <i>PLoS ONE</i> , 2020, 15, e0242928.	2.5	9
66	Development and Validation of a Predictive Model to Identify Patients With an Ascending Thoracic Aortic Aneurysm. <i>Journal of the American Heart Association</i> , 2021, 10, e022102.	3.7	9
67	Extended Arch Resection in Acute Type A Aortic Dissection: CON. <i>Cardiology Clinics</i> , 2010, 28, 343-347.	2.2	8
68	Stability across time of the neutrophil-lymphocyte and lymphocyte-neutrophil ratios and associations with outcomes in cardiac surgery patients. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 164.	1.1	8
69	Tapping Into Underutilized Healthcare Data in Clinical Research. <i>Annals of Surgery</i> , 2019, 270, 227-229.	4.2	8
70	Mathematical Blueprint of a Mitral Valve. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 399-411.	0.6	8
71	The significance of bicuspid aortic valve after surgery for acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 760-767.e3.	0.8	8
72	Mechanical ventilation at the time of heart transplantation and associations with clinical outcomes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 843-851.	1.0	8

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73	Major ischaemic stroke caused by an air embolism from a ruptured giant pulmonary bulla. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014208159-bcr2014208159.	0.5	8
74	Standardized Aortic Valve Neocuspidization for Treatment of Aortic Valve Diseases. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1108-1117.	1.3	8
75	Favourable long-term outcome after coronary artery bypass grafting in a nationwide cohort. <i>Scandinavian Cardiovascular Journal</i> , 2017, 51, 327-333.	1.2	7
76	Immediate and long-term need for permanent cardiac pacing following aortic valve replacement. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 186-191.	1.2	7
77	Spontaneous coronavirus disease 2019 (COVID-19)-associated luminal aortic thrombus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, e13-e14.	0.8	7
78	Toward Dynamic Risk Prediction of Outcomes After Coronary Artery Bypass Graft: Improving Risk Prediction With Intraoperative Events Using Gradient Boosting. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007363.	2.2	7
79	Trajectories of Pain After Cardiac Surgery: Implications for Measurement, Reporting, and Individualized Treatment. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007781.	2.2	7
80	Widening volume and persistent outcome disparity in valve operations: New York statewide analysis, 2005-2016. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1796-1803.e5.	0.8	7
81	Acute Type A Aortic Dissection Surgery Performed by Aortic Specialists Improves 2-Year Outcomes. <i>Aorta</i> , 2019, 07, 001-006.	0.5	6
82	Rapid Diagnosis and Treatment of Patients with Acute Type A Aortic Dissection and Malperfusion Syndrome May Normalize Survival to that of Patients with Uncomplicated Type A Aortic Dissection. <i>Aorta</i> , 2019, 07, 042-048.	0.5	6
83	Isolated Tricuspid Valvectomy: A Series of cases with Intravenous Drug Abuse Associated Tricuspid Valve Endocarditis. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 631-636.	1.0	6
84	Surgeons: Buyer beware—does “universal” risk prediction model apply to patients universally?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 176-179.e2.	0.8	6
85	Variants of the aortic arch in adult general population and their association with thoracic aortic aneurysm disease. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2348-2354.	0.7	6
86	The Incidence of New Persistent Opioid Use Following Cardiac Surgery via Sternotomy. <i>Annals of Thoracic Surgery</i> , 2022, 113, 33-40.	1.3	6
87	Cardiac surgeons’ perspectives and practices regarding people who use drugs: A scoping review. <i>Journal of Cardiac Surgery</i> , 2022, 37, 630-639.	0.7	6
88	Quantification of Pulsed Operation of Rotary Left Ventricular Assist Devices with Wave Intensity Analysis. <i>ASAIO Journal</i> , 2019, 65, 324-330.	1.6	5
89	ABO blood group does not impact incidence or outcomes of surgery for acute type A aortic dissection. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 124-129.	1.2	5
90	Variations in Anticoagulation Practice Following Bioprosthetic Aortic and Mitral Valve Replacement and Repair. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2412-2413.	2.8	5

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91	Acute changes of left ventricular function during surgical revascularization by 3D speckle tracking. <i>Echocardiography</i> , 2021, 38, 623-631.	0.9	5
92	Leveraging Remote Physiologic Monitoring in the COVID-19 Pandemic to Improve Care After Cardiovascular Hospitalizations. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007618.	2.2	5
93	Stratification risk analysis in OPERative management (STOP score) for drug-induced endocarditis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2442-2451.	0.7	5
94	Cardiac surgeons' practices and attitudes toward addiction care for patients with substance use disorders. <i>Substance Abuse</i> , 2021, , 1-6.	2.3	5
95	Combined Valve Operations in the Aortic and Mitral Positions With or Without Added Tricuspid Valve Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 665-672.	0.6	5
96	Trends and Outcomes of Cardiac Transplantation in the Lowest Urgency Candidates. <i>Journal of the American Heart Association</i> , 2021, 10, e023662.	3.7	5
97	Growth rate of ascending thoracic aortic aneurysms in a non-referral-based population. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, 14.	1.1	5
98	Dual antiplatelet therapy versus aspirin monotherapy in diabetics with stable ischemic heart disease undergoing coronary artery bypass grafting. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 628-635.	1.7	4
99	Elevated risk of death persists beyond 30 days after mitral valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, e171-e173.	0.8	4
100	Endograft type and anesthesia mode are associated with mortality of endovascular aneurysm repair for ruptured abdominal aortic aneurysms. <i>Vascular</i> , 2021, 29, 155-162.	0.9	4
101	Association between coronary artery bypass graft center volume and year-to-year outcome variability: New York and California statewide analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1035-1041.e1.	0.8	4
102	Patterns of Surveillance Imaging for Incidentally Detected Ascending Aortic Aneurysms. <i>Annals of Thoracic Surgery</i> , 2022, 113, 125-130.	1.3	4
103	Outcome after surgery for acute type A aortic dissection with or without primary tear resection. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	4
104	Aortic valve neocuspidization (the Ozaki procedure). , 2021, 2021, .		4
105	Socioeconomic disparities in surveillance and follow-up of patients with thoracic aortic aneurysm. <i>Journal of Cardiac Surgery</i> , 2022, 37, 831-839.	0.7	4
106	Spontaneous rupture of the ascending aorta. <i>Journal of Cardiac Surgery</i> , 2018, 33, 107-114.	0.7	3
107	Venovenous extracorporeal membrane oxygenation treatment in a low-volume and geographically isolated cardiothoracic centre. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 879-884.	1.6	3
108	Nuanced Approach to Surgical Tricuspid Valve Endocarditis. <i>Annals of Thoracic Surgery</i> , 2019, 107, 322-323.	1.3	3

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109	Mitral valve repair using adjustable posterior leaflet neochords. JTCVS Techniques, 2020, 2, 50-54.	0.4	3
110	Relevance of Cardiac Surgery Outcome Reporting 3 Years Later in a New York and California Statewide Analysis. JAMA Surgery, 2020, 155, 442.	4.3	3
111	Diabetes and Hypertension Associate Differently With the Risk of Ascending Thoracic Aortic Aneurysm. JACC: Cardiovascular Imaging, 2020, 13, 1634-1636.	5.3	3
112	Administrative Claims Measure for Profiling Hospital Performance Based on 90-Day All-Cause Mortality Following Coronary Artery Bypass Graft Surgery. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e006644.	2.2	3
113	Cardiac surgeons' concerns, perceptions, and responses during the COVID-19 pandemic. Journal of Cardiac Surgery, 2021, 36, 3040-3051.	0.7	3
114	Center-level CABG and valve operative outcomes and volume-outcome relationships in New York State. Journal of Cardiac Surgery, 2021, 36, 653-658.	0.7	3
115	Impact of Preoperative Lymphopenia on Survival Following Left Ventricular Assist Device Placement. ASAIO Journal, 2021, 67, 650-657.	1.6	3
116	Robotic, totally endoscopic excision of mitral valve papillary fibroelastoma. , 2021, 2021, .		3
117	Variable definitions and treatment approaches for atrial functional mitral regurgitation: A scoping review of the literature. Journal of Cardiac Surgery, 2022, 37, 1182-1191.	0.7	3
118	Effects of blood transfusions on transcatheter aortic valve replacement outcomes. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e181.	0.8	2
119	On-pump CABG in a patient with severe factor V deficiency. Haemophilia, 2019, 25, e324-e326.	2.1	2
120	Biologically Inspired, Open, Helicoid Impeller Design for Mechanical Circulatory Assist. ASAIO Journal, 2020, 66, 899-908.	1.6	2
121	Diagnosis of Thoracic Aortic Aneurysms by Computed Tomography Without Allometric Scaling. JAMA Network Open, 2020, 3, e2023689.	5.9	2
122	Protocol for project recovery after cardiac surgery: a single-center cohort study leveraging digital platform to characterise longitudinal patient-reported postoperative recovery patterns. BMJ Open, 2020, 10, e036959.	1.9	2
123	The relationship between cardiac surgeon experience and average patient risk profile: CA and NY statewide analysis. Journal of Cardiac Surgery, 2021, 36, 1189-1193.	0.7	2
124	Relationship of surgeon experience and outcomes of surgery for degenerative mitral valve disease. Journal of Cardiac Surgery, 2021, 36, 2621-2627.	0.7	2
125	Survival of Patients With Mild Secondary Mitral Regurgitation With and Without Mild Tricuspid Regurgitation. Canadian Journal of Cardiology, 2021, 37, 1513-1521.	1.7	2
126	Once after a full moon: acute type A aortic dissection and lunar phases. Interactive Cardiovascular and Thoracic Surgery, 2021, , .	1.1	2

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127	The epicenter of change: Robotic cardiac surgery as a career choice. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3497-3500.	0.7	2
128	Progression of aortic stenosis in patients with bicuspid aortic valve. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4665-4672.	0.7	2
129	Trading the Proximal Risk for the Distal Payout in Annular Enlargement With Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1166-1167.	1.3	2
130	Evaluation of a Risk Stratification Model Using Preoperative and Intraoperative Data for Major Morbidity or Mortality After Cardiac Surgical Treatment. <i>JAMA Network Open</i> , 2020, 3, e2028361.	5.9	2
131	Commentary: How do you size a frozen elephant trunk?. <i>JTCVS Techniques</i> , 2020, 3, 21-22.	0.4	2
132	The impact of trainees' working hour regulations on outcome in CABG and valve surgery in the State of New York. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4582-4590.	0.7	2
133	The opioid epidemic and endocarditis: Frontiers in the management of injection drug use-related endocarditis. <i>JTCVS Open</i> , 2021, 8, 315-320.	0.5	2
134	Blood Management in High-risk Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 578.	7.4	2
135	Favorable Survival after Aortic Valve Replacement Compared to the General Population. <i>Journal of Heart Valve Disease</i> , 2016, 25, 8-13.	0.5	2
136	Clinical Profile and Sex-Specific Recovery With Cardiac Rehabilitation After Coronary Artery Bypass Grafting Surgery. <i>Clinical Therapeutics</i> , 2022, 44, 846-858.	2.5	2
137	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2014, 97, 85-86.	1.3	1
138	Infective endocarditis: a mixed bag in need of a comprehensive classification system. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 1146-1146.	1.4	1
139	Inferior Wall Myocardial Infarction in the Setting of a High-Risk Anomalous Right Coronary Artery: A Case Report. <i>Case</i> , 2019, 3, 120-124.	0.3	1
140	Acknowledging the Importance of Proper Word Choice to Avoid Stigmatizing Patients Who Inject Drugs. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 806.	0.6	1
141	Predictors of Cardiac Surgery Patients Who Tolerate Blood Conservation in Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1737-1746.	1.3	1
142	Operator expertise between apples and oranges of the Mini-Stern trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e131-e132.	0.8	1
143	Clinical significance of presenting syndromes on outcome after coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 30, 243-248.	1.1	1
144	Reoperative Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 111, 2087-2088.	1.3	1

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145	Tricuspid bullet embolism: lessons learnt from a rare firearm sequelae. <i>Trauma Surgery and Acute Care Open</i> , 2021, 6, e000657.	1.6	1
146	Cavitron ultrasonic surgical aspirator for mitral annular decalcification. , 2021, 2021, .		1
147	Mechanistic Evidence Builds for Warfarin-Associated Valvular Calcification. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	1
148	Complex Case Outcomes and Case Risk Distribution of Early Career Cardiac Surgeons. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	1
149	Early Mitral Valve Repair Failure in the Setting of Endocarditis. <i>JACC: Case Reports</i> , 2021, 3, 707-711.	0.6	1
150	Heart transplantations amidst the COVID-19 pandemic: in the midst of chaos, there is also opportunity. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3222-3223.	0.7	1
151	A Brewing Back Pain. <i>New England Journal of Medicine</i> , 2021, 385, 66-72.	27.0	1
152	Financial Associations Between Authors of Commentaries on Randomized Clinical Trials of Invasive Cardiovascular Interventions and Trial Sponsors. <i>JAMA Internal Medicine</i> , 2021, 181, 1662.	5.1	1
153	Variables That Account for the Heterogeneity in Left-Sided Infective Endocarditis. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1034-1035.	1.3	1
154	Is Intramural Hematoma a Complication of COVID-19 Disease?. <i>Aorta</i> , 2021, 09, 041-041.	0.5	1
155	Robotic mitral valve repair in a patient with cardiac dextroversion. <i>JTCVS Techniques</i> , 2021, 11, 12-16.	0.4	1
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