## Ibrahim Sultan, Facc

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
250	The long-term impact of postoperative atrial fibrillation after cardiac surgery Journal of Thoracic and Cardiovascular Surgery, 2022,	1.5	1
249	A Cardiac Surgery Mini-Elective Increases Specialty Knowledge Acquisition Among Pre-Clinical Medical Students <i>Heart Surgery Forum</i> , <b>2022</b> , 25, E113-E117	0.7	
248	A machine learning approach to model for end-stage liver disease score in cardiac surgery. <i>Journal of Cardiac Surgery</i> , <b>2022</b> , 37, 29-38	1.3	1
247	Transcatheter mitral valve therapies: State of the art. <i>Journal of Cardiac Surgery</i> , <b>2022</b> , 37, 225-233	1.3	2
246	Commentary: Infective endocarditis of the aortic valve: External influences?. JTCVS Open, 2022,	0.2	
245	Transfusion of non-red blood cell blood products does not reduce survival following cardiac surgery <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
244	Is there a clinical impact of time of day for cardiac surgery?. Journal of Cardiac Surgery, 2022,	1.3	
243	The Thoracic Surgery Medical Student Association: Understanding the needs of medical students pursuing cardiothoracic surgery in the United States <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
242	Transfemoral Versus Subclavian Access for Transcatheter Aortic Valve Replacement <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2022</b> , 15569845221079623	1.5	O
241	Long-term Outcomes of Percutaneous Coronary Intervention in Patients with Prior Coronary Artery Bypass Grafting <i>Heart Surgery Forum</i> , <b>2022</b> , 25, E232-E240	0.7	0
240	The Effect of COVID-19 on Cardiac Surgical Volume and its Associated Costs Seminars in Thoracic and Cardiovascular Surgery, 2022,	1.7	1
239	Charlson Comorbidity Index is Associated With Longer-Term Mortality and Re-Admissions Following Coronary Artery Bypass Grafting <i>Journal of Surgical Research</i> , <b>2022</b> , 275, 300-307	2.5	0
238	Commentary: Aortic valve repair: How much is too much?. JTCVS Techniques, 2022,	0.2	
237	Commentary: Art Imitating Nature: Pursuing the Perfect Repair for Bicuspid Aortic Valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	
236	Outcomes in Patients With Severe Chronic Lung Disease Undergoing Index Cardiac Operations. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 481-486	2.7	
235	Long-term Impact of Perioperative Red Blood Cell Transfusion on Patients Undergoing Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 546-554	2.7	1
234	Revascularization Strategies for Multivessel Coronary Artery Disease in the Elderly Population. Journal of Surgical Research, <b>2021</b> , 270, 444-454	2.5	1

### (2021-2021)

233	Optimal circulatory arrest temperature for aortic hemiarch replacement with antegrade brain perfusion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	3	
232	Is It Time for Paradigm Shift in Pain Management for Cardiac Surgery Patients?. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 10892532211058494	1.4		
231	Paravalvular leak after heart valve replacement: Transcatheter or surgical management?. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 37, 431	1.3		
230	Fate of the Kidneys in Patients with Post-Operative Renal Failure After Cardiac Surgery <i>Journal of Surgical Research</i> , <b>2021</b> , 272, 166-174	2.5	O	
229	Outcomes of reoperative aortic root surgery. Journal of Thoracic and Cardiovascular Surgery, 2021,	1.5	1	
228	The Impact of the Cox-Maze Technique on Freedom From Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1417-1423	2.7	3	
227	Redo orthotopic heart transplantation in the current era <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	2	
226	Operative mortality in adult cardiac surgery: is the currently utilized definition justified?. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 5582-5591	2.6	O	
225	Commentary: Research success in an ever-challenging environment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, 1766-1767	1.5	1	
224	Commentary: Permanent pacemakers after cardiac surgery: Are we jumping the gun?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, 826-827	1.5		
223	Outcomes With Heparin-Induced Thrombocytopenia After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 487-493	2.7	4	
222	High-Risk Committee for Cardiac Surgery Decision-Making: Results From 110© consecutive Patients. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 582-588	2.7	О	
221	Impact of a Surgical Subspecialty Roundtable on Career Perception for Preclerkship Medical Students. <i>Journal of Surgical Research</i> , <b>2021</b> , 259, 493-499	2.5	3	
220	10-Year Trends in Aortic Dissection: Mortality and Weekend Effect within the US Nationwide Emergency Department Sample (NEDS). <i>Heart Surgery Forum</i> , <b>2021</b> , 24, E336-E344	0.7	2	
219	Surgery for Atrial Fibrillation: Different paths, Same destination. Annals of Thoracic Surgery, 2021,	2.7		
218	Commentary: Thoracic Aortic Aneurysms: Growing Awareness of a Notable Population Health Challenge. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7		
217	The use of blood and blood products in aortic surgery is associated with adverse outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	4	
216	Preoperative troponin levels and outcomes of coronary surgery following myocardial infarction. Journal of Cardiac Surgery, <b>2021</b> , 36, 2429-2439	1.3	2	

215	Commentary: Delaying the inevitable? Interventions for medically managed, uncomplicated type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
214	STratification risk analysis in OPerative management (STOP score) for drug-induced endocarditis. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 2442-2451	1.3	2
213	Thoracic Surgery Foundation Research Awards: Leading the Way to Excellence. <i>Annals of Thoracic Surgery</i> , <b>2021</b> ,	2.7	1
212	Matched Analysis of Surgical Versus Percutaneous Revascularization for Left Main Coronary Disease. <i>Annals of Thoracic Surgery</i> , <b>2021</b> ,	2.7	1
211	Commentary: Personalized medicine for genetically triggered thoracic aortic aneurysms. <i>JTCVS Techniques</i> , <b>2021</b> , 6, 42-43	0.2	
210	Center-Level Variations in Maximum Recipient Body Mass Index in Heart Transplantation. <i>American Journal of Cardiology</i> , <b>2021</b> , 145, 91-96	3	
209	Commentary: Aortic allograft for endocarditis: Prevention of recurrent infection or reconstructive solution?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
208	Longitudinal Outcomes of Nonagenarians Undergoing Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1520-1528	2.7	3
207	Commentary: Cannot Escape the Stress of Precision Revascularization For Coronary Artery Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7	
206	Outcomes related to anticoagulation management for mechanical valve replacements. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 2874-2884	2.6	
205	The impact of coronavirus 2019 on general surgery residency: A national survey of program directors. <i>Annals of Medicine and Surgery</i> , <b>2021</b> , 65, 102285	2	О
204	Commentary: The pervasive yet elusive problem of delirium after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
203	The Impact of Race on Outcomes of Revascularization for Multivessel Coronary Artery Disease. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1983-1990	2.7	1
202	Comparison of Aspirin Monotherapy versus Dual Antiplatelet Therapy Following Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , <b>2021</b> , 148, 44-52	3	O
201	Complete revascularization during coronary artery bypass grafting is associated with reduced major adverse events. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	9
200	Sex-Based Aortic Dissection Outcomes From the International Registry of Acute Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2021</b> ,	2.7	5
199	Impact of various sizing metrics on female donor to male recipient heart transplant outcomes. Journal of Cardiac Surgery, <b>2021</b> , 36, 3242-3249	1.3	
198	When It Comes to Type A Aortic Dissection: It& All About Malperfusion, Malperfusion, Malperfusion. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 60-61	2.7	О

#### (2021-2021)

197	Evolving Trends in Adult Heart Transplant With the 2018 Heart Allocation Policy Change. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 159-167	16.2	25
196	Surgical Resection of a Symptomatic Superior Vena Cava Lipoma: A Case Report and Literature Review. <i>Annals of Vascular Surgery</i> , <b>2021</b> , 71, 535.e11-535.e15	1.7	2
195	Ruptured cerebral mycotic aneurysm in a left ventricular assist device patient with bacteremia. <i>International Journal of Artificial Organs</i> , <b>2021</b> , 44, 65-67	1.9	
194	Very Early Discharge After Coronary Artery Bypass Grafting Does Not Affect Readmission or Survival. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 906-913	2.7	1
193	Frailty Screening Tool for Patients Undergoing Orthotopic Heart Transplant. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 586-593	2.7	1
192	Long-term Outcomes After Reoperative Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 150-158	2.7	3
191	Percutaneous coronary intervention versus coronary artery bypass grafting in patients with reduced ejection fraction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1022-1031.e5	1.5	8
190	Reply from authors: Increasing medical student interest in cardiothoracic surgery: Exposure matters. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, e318	1.5	
189	Thoracic Surgery In-Training Exam Predicts Written But Not Oral Board Pass Rates: A 15-Year Single-Center Analysis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 121-127	1.7	4
188	Outcomes of Current-Generation Transfemoral Balloon-Expandable Versus Self-Expandable Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1968-1974	2.7	3
187	Induction Immunosuppression and Renal Outcomes in Adult Heart Transplantation. <i>Journal of Surgical Research</i> , <b>2021</b> , 259, 14-23	2.5	1
186	Racial Disparity in Surgical Therapy for Thymic Malignancies. <i>Chest</i> , <b>2021</b> , 159, 2050-2059	5.3	
185	A mortality risk score for heart transplants after contemporary ventricular assist device bridging. Journal of Cardiac Surgery, <b>2021</b> , 36, 449-456	1.3	2
184	Time of the day or surgeon volume-What matters most in Type A aortic dissection?. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 415-416	1.3	
183	Urgent transcatheter aortic valve replacement may be performed with acceptable long-term outcomes. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 206-215	1.3	2
182	Coronary Artery Bypass Grafting vs Percutaneous Coronary Intervention in Patients With Diabetes. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 368-377	1.7	7
181	Commentary: How to catch a boomerang: Learning from hospital readmissions after thoracic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1945-1946	1.5	
180	Giant coronary artery aneurysm masquerading as an anterior mediastinal mass. <i>General Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 69, 534-537	1.6	Ο

179	Timing of coronary artery bypass grafting after acute myocardial infarction may not influence mortality and readmissions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 2056-2064.e4	1.5	13
178	Surgery for type A aortic dissection in patients with cerebral malperfusion: Results from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1713-1720.e1	1.5	21
177	A mortality risk score for septuagenarians undergoing orthotopic heart transplantation. <i>Clinical Transplantation</i> , <b>2021</b> , 35, e14202	3.8	1
176	Trends in the utilization of marginal donors for orthotopic heart transplantation. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 1270-1276	1.3	O
175	Long-Term Outcomes of Reoperation for Bleeding After Cardiac Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 764-773	1.7	2
174	Commentary: Total Arch Replacement with Frozen Elephant Trunk: One Stop Shop. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 663-664	1.7	
173	Commentary: Reoperative cardiac surgery: The importance of surgeon judgment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
172	Concomitant tricuspid valve surgery is beneficial at the time of left-sided valve surgery. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 981-989	1.3	2
171	Commentary: Aortic valve disease: Getting in the way of mechanical circulatory support. <i>JTCVS Techniques</i> , <b>2021</b> , 5, 80-81	0.2	
170	Endovascular Repair of an Extra-Anatomic Bypass Graft Pseudoaneurysm in a Patient With Congenital Coarctation of the Aorta. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , 14, e011403	3.9	O
169	Impact of Thoracic Radiation on Patients Undergoing Cardiac Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7	2
168	Temporary TEVAR as a bridge to open aortic pseudoaneurysm repair. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 1157-1158	1.3	
167	The impact of pulmonary artery catheter use in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	4
166	Thirty-day Hospital Readmissions Following Cardiac Surgery are Associated With Mortality and Subsequent Readmission. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 1027-1034	1.7	2
165	Intraoperative neurophysiologic monitoring during aortic arch surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	3
164	Commentary: Life with a New Aorta. Seminars in Thoracic and Cardiovascular Surgery, 2021,	1.7	
163	The use of free versus in situ right internal mammary artery in coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 3631-3638	1.3	1
162	Improvements in Functional Status Among Survivors of Orthotopic Heart Transplantation Following High-risk Bridging Modalities. <i>Transplantation</i> , <b>2021</b> , 105, 2097-2103	1.8	O

161	Long term mortality and readmissions after transcatheter aortic valve replacement. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 1002-1012	2.6	0
160	Cardiac surgery in the afternoon is not associated with increased operative morbidity and mortality. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 3599-3606	1.3	2
159	Endovascular repair of the aortic arch: State of the art. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 4292-4300	1.3	3
158	Long-term outcomes of hemiarch replacement with hypothermic circulatory arrest and retrograde cerebral perfusion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	2
157	Impact of center donor acceptance patterns on utilization of extended-criteria donors and outcomes. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 4015-4023	1.3	2
156	Pre-implant left ventricular dimension is not associated with worse outcomes after left ventricular assist device implantation. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 5458-5466	2.6	
155	Permanent pacemaker placement following valve surgery is not independently associated with worse outcomes. <i>JTCVS Open</i> , <b>2021</b> , 7, 157-164	0.2	
154	Geographic disparities in heart transplantation persist under the new allocation policy. <i>Clinical Transplantation</i> , <b>2021</b> , 35, e14459	3.8	Ο
153	Midterm Outcomes of Stented Versus Stentless Bioprosthetic Valves After Aortic Root Replacement. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7	4
152	Commentary: The Holy Grail quest for the perfect aortic valve prosthesis. <i>JTCVS Open</i> , <b>2021</b> , 7, 89-90	0.2	
151	Outcomes of Carotid Artery Replacement With Total Arch Reconstruction for Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1235-1242	2.7	5
150	Commentary: Can we crack the black box of machine learning for aortic aneurysms?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
149	Making hay while the sun shines: Do outcomes after surgery for acute type A aortic dissection depend on when it is performed?. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3440-3442	1.3	1
148	Commentary: Conduction disturbances following self-expanding transcatheter aortic valve replacement-Mission far from accomplished. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
147	Commentary: Atrial fibrillation after cardiac surgery: Getting under the hood. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
146	Commentary: Platelet microvesicles-The dawn of precision medicine in coronary revascularization?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
145	Commentary: Adding endovascular techniques to the surgical toolbox. <i>JTCVS Techniques</i> , <b>2020</b> , 3, 131-	13622	
144	Resident perception of standardization and credentialing for high-risk bedside procedures in cardiothoracic surgery: Results from an institutional pilot study. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2902-2907	1.3	1

143	Outcomes of the First 1300 Adult Heart Transplants in the United States After the Allocation Policy Change. <i>Circulation</i> , <b>2020</b> , 141, 1662-1664	16.7	31
142	Long-Term Outcomes of Primary Cardiac Malignancies: Multi-Institutional Results From the National Cancer Database. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2338-2347	15.1	14
141	The importance of repeat testing in detecting coronavirus disease 2019 (COVID-19) in a coronary artery bypass grafting patient. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1342-1344	1.3	9
140	Mitral Valve Surgery for Papillary Muscle Rupture: Outcomes in 1342 Patients From The Society of Thoracic Surgeons Database. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1975-1981	2.7	10
139	Acute type A aortic dissection with complete intimal intussusception into the descending aorta. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1626-1627	1.3	1
138	Revascularization following non-ST elevation myocardial infarction in multivessel coronary disease. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1195-1201	1.3	3
137	Clinical Exposure to Cardiothoracic Surgery for Medical Students and General Surgery Residents. Journal of Surgical Education, <b>2020</b> , 77, 1646-1653	3.4	6
136	Impact of Perioperative Stroke on Midterm Outcomes After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1294-1301	2.7	2
135	Predictors and Outcomes of Ischemic Stroke After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 448-456	2.7	12
134	The Impact of Sex on Outcomes After Revascularization for Multivessel Coronary Disease. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1243-1250	2.7	8
133	Reoperative Cardiac Surgery Is a Risk Factor for Long-Term Mortality. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1235-1242	2.7	21
132	Direct bridging to cardiac transplantation with the surgically implanted Impella 5.0 device. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e13818	3.8	16
131	Temporary left ventricular assist devices as a bridge to heart transplantation. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 810-817	1.3	1
130	Contemporary outcomes of coronary artery bypass grafting in obese patients. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 549-556	1.3	4
129	Invited Commentary. Annals of Thoracic Surgery, 2020, 110, 581	2.7	
128	Concomitant surgical aortic valve replacement with bilateral orthotopic lung transplantation. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 470-472	1.3	1
127	The role of extracorporeal life support for patients with COVID-19: Preliminary results from a statewide experience. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1410-1413	1.3	32
126	Commentary: Total Arch Reconstruction for Acute Type A Aortic Dissection: Keep It Simple. Seminars in Thoracic and Cardiovascular Surgery, <b>2020</b> , 32, 843-844	1.7	

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125	Commentary: Right ventricular dysfunction after cardiac surgery: Machine learning to teach us what we already know?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
124	Commentary: Vasoplegia after aortic surgery: Looking for options. <i>JTCVS Techniques</i> , <b>2020</b> , 4, 76	0.2	
123	Commentary: Clot in transit: Catch it when you can. JTCVS Techniques, 2020, 4, 145-146	0.2	
122	Commentary: Sometimes less is more: The minimally invasive argument for ventricular assist devices. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
121	Commentary: Double, double, coil, and trouble: Percutaneous options for managing pulmonary artery hemorrhage. <i>JTCVS Techniques</i> , <b>2020</b> , 4, 152-153	0.2	
120	Commentary: Cerebral protection during aortic decannulation: Long run for a short slide?. <i>JTCVS Techniques</i> , <b>2020</b> , 4, 195-196	0.2	
119	Stent Graft-Induced Entry Tear After Thoracic Endovascular Aortic Repair: It Happens More Often Than We Think. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1500-1501	2.7	1
118	Stratification Risk Analysis in Bridging Patients to Lung Transplant on ECMO: The STABLE Risk Score. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1175-1184	2.7	6
117	Outcomes of Mitral Valve Repair Versus Replacement in the Elderly. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1202-1209	2.7	6
116	Concomitant abdominal exploration with durable left ventricular assist device implantation. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 214-216	1.3	
115	Outcomes of Adult Heart Transplantation Using Hepatitis C-Positive Donors. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014495	6	25
114	Outcomes of Conventional Cardiac Surgery in Patients With Severely Reduced Ejection Fraction in the Modern Era. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1409-1418	2.7	2
113	Predictive Utility of a Machine Learning Algorithm in Estimating Mortality Risk in Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1811-1819	2.7	28
112	Surgical versus percutaneous multivessel coronary revascularization in patients with chronic kidney disease. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 57, 994-1000	3	6
111	Mortality and Readmissions After On-Pump Versus Off-Pump Redo Coronary Artery Bypass Surgery. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 821-825	1.6	3
110	Outcomes of mitral valve surgery for severe ischemic mitral regurgitation. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 390-396	1.3	5
109	The Impact of Major Postoperative Complications on Long-Term Survival After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 128-135	2.7	12
108	Outcomes in patients with solid organ transplants undergoing cardiac surgery. <i>Journal of Thoracic</i> and Cardiovascular Surgery, <b>2020</b> , 160, 701-707	1.5	3

107	The effect of angiotensin-converting enzyme inhibitor exposure on coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 58-65	1.3	2
106	Reply from the authors: Commonalities in perspectives in cardiothoracic surgery across the pond. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, e132-e133	1.5	1
105	Midterm Outcomes for Isolated Coronary Artery Bypass Grafting in Octogenarians. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1184-1193	2.7	5
104	Commentary: Coronavirus, cysts, and catheters. <i>JTCVS Techniques</i> , <b>2020</b> , 4, 356-357	0.2	1
103	Commentary: Targeting the Achilles Uneel of the Ross procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
102	Commentary: The high cost of low output. Journal of Thoracic and Cardiovascular Surgery, 2020,	1.5	
101	Sex-Based Heart Transplant Outcomes After Bridging With Centrifugal Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 2026-2033	2.7	1
100	Current trends in the management of acute type A aortic intramural hematoma. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2331-2337	1.3	7
99	The long-term impact of peripheral cannulation for redo cardiac surgery. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1920-1926	1.3	3
98	Cardiac surgery considerations and lessons learned during the COVID-19 pandemic. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1979-1987	1.3	2
97	Medical and surgical management of acute type B aortic intramural hematoma. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2324-2330	1.3	7
96	Outcomes of tissue versus mechanical aortic valve replacement in patients 50 to 70 years of age. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2589-2597	1.3	2
95	Long-Term Outcomes of Primary Cardiac Lymphoma. <i>Circulation</i> , <b>2020</b> , 142, 2194-2195	16.7	9
94	Reply: The Need for and Benefits of an International Database for Cardiac Tumors. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1151-1152	15.1	
93	Commentary: Blowing stuff up: Balloon fracture fenestration with thoracic endovascular aortic repair for chronic type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
92	Impact of Combined Pre and Postcapillary Pulmonary Hypertension on Survival after Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2020</b> , 131, 60-66	3	5
91	Mitigating Spinal Cord Ischemia in Thoracic Endovascular Aortic Repair: Is Cerebrospinal Fluid Drainage Mandatory?. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 1474-1475	2.7	
90	Hemiarch Replacement With Brachiocephalic Endografting and Antegrade TEVAR: The New Total Arch Replacement?. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 932-933	2.7	

89	Managing acute type A aortic dissections: Is a universal approach feasible?. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2175-2176	1.3	
88	Commentary: Primary cardiac lymphoma: Chasing rarity. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
87	Midterm outcomes of subcoronary stentless porcine valve versus stented aortic valve replacement. Journal of Cardiac Surgery, <b>2020</b> , 35, 2950-2956	1.3	1
86	The impact of COVID-19 on thoracic surgery residency programs in the US: A program director survey. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3443-3448	1.3	14
85	Racial disparities in local therapy for early stage non-small-cell lung cancer. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 122, 1815-1820	2.8	5
84	Time of day does not influence outcomes in acute type A aortic dissection: Results from the IRAD. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3467-3473	1.3	7
83	Off-pump coronary artery bypass surgery lacks a longitudinal survival advantage in patients with left ventricular dysfunction. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1793-1801	1.3	1
82	Surgical treatment of infective endocarditis: Results in 831 patients from a single center. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2725-2733	1.3	5
81	Implementation of a protocol to increase the academic productivity of cardiothoracic surgery resident physicians. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	4
80	Off-Pump Coronary Artery Bypass Grafting: Closing the Communication Gap Across the Ether Screen. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2020</b> , 34, 258-266	2.1	2
79	Concomitant left subclavian artery revascularization with carotid-subclavian transposition during zone 2 thoracic endovascular aortic repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1222-1227	1.5	13
78	Risk of reoperative valve surgery for endocarditis associated with drug use. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1262-1268.e2	1.5	25
77	Longitudinal Outcomes After Surgical Repair of Postinfarction Ventricular Septal Defect in the Medicare Population. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1243-1250	2.7	5
76	Commentary: Poking the right ventricle for a diagnosis-Proceed with caution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, e119	1.5	
<i>75</i>	Medical student perceptions of a career in cardiothoracic surgery: Results of an institutional survey. Journal of Thoracic and Cardiovascular Surgery, <b>2020</b> , 159, 1906-1912	1.5	25
74	Extracorporeal membrane oxygenation bridge to heart transplant: Trends following the allocation change. <i>Journal of Cardiac Surgery</i> , <b>2020</b> ,	1.3	4
73	Mechanical versus bioprosthetic valves in patients on dialysis. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, 19	962200	5 4
<del>72</del>	Long-term Hospital Readmissions After Surgical Vs Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 1146-1152	2.7	11

71	Institutional volume affects long-term survival following lung transplantation in the USA. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> ,	3	7
70	Endovascular management of spontaneous rupture of the left subclavian artery. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 645-646	1.3	
69	Clinical outcomes and hospital readmission rates in mechanical vs bioprosthetic mitral valves. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 555-562	1.3	2
68	Bicuspid aortic valve repair: systematic review on long-term outcomes. <i>Annals of Cardiothoracic Surgery</i> , <b>2019</b> , 8, 302-312	4.7	16
67	Longitudinal Outcomes of Women Undergoing Transcatheter Aortic Valve Replacement. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2019</b> , 14, 311-320	1.5	3
66	Aortitis Masquerading as Intramural Hematoma of the Ascending Aorta. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, e353	2.7	1
65	Coronary Bypass Versus Percutaneous Revascularization in Multivessel Coronary Artery Disease. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 474-480	2.7	16
64	Aortic root replacement with stentless xenografts in patients with aortic stenosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 158, 1021-1027	1.5	10
63	Diagnostic dilemma in prosthetic valve endocarditis: Computed tomography to the rescue. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 208-210	1.3	
62	Aggressive invasive recurrence of a right atrial myxofibrosarcoma. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 223-225	1.3	O
61	Trifecta Aortic Bioprosthesis: Midterm[Results in 1,953 Patients From[asingle Center. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 1356-1362	2.7	35
60	Longitudinal outcomes of dialysis-dependent patients undergoing isolated coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 110-117	1.3	14
59	Nonoperative Management of Brachiocephalic Artery Dissection. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, e97-e99	2.7	1
58	Open Surgical Access for Transfemoral TAVR Should Not Be a Contraindication for Conscious Sedation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 39-44	2.1	5
57	Right ventricle to pulmonary artery coupling in patients undergoing transcatheter aortic valve implantation. <i>Heart</i> , <b>2019</b> , 105, 117-121	5.1	29
56	Aortic root replacement with cryopreserved homograft for infective endocarditis in the modern North American opioid epidemic. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 45-50	1.5	25
55	Septic coronary embolism in a deceptive case of presumed isolated tricuspid valve endocarditis. Journal of Cardiac Surgery, <b>2019</b> , 34, 1130-1132	1.3	
54	Distal Extent of Surgery for Acute Type A Aortic Dissection. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 24, 82-102	0.9	8

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53	The impact of centre volume on outcomes of orthotopic heart transplant in older recipients. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2019</b> , 29, 576-582	1.8	1	
52	Predictors of increased costs following index adult cardiac operations: Insights from a statewide publicly reported registry. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 708-713	1.3	3	
51	Evaluation of a simulation-based mini-elective on medical student interest in cardiac surgery. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 901-907	1.3	13	
50	Heart-Kidney and Heart-Liver Transplantation Provide Immunoprotection to the Cardiac Allograft. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 458-466	2.7	16	
49	The Impact of Preoperative Clopidogrel on Outcomes After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 1114-1120	2.7	7	
48	Invited Commentary. Annals of Thoracic Surgery, 2019, 108, 776-777	2.7		
47	Inconsistent correlation between procedural volume and publicly reported outcomes in adult cardiac operations. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 1194-1203	1.3	4	
46	Total thrombotic occlusion of the right coronary artery after surgical aortic valve replacement. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 1359-1360	1.3	O	
45	Clinical Outcomes of Mitral Valve Reoperations in the United States: An Analysis of The Society of Thoracic Surgeons National Database. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 754-759	2.7	33	
44	Infective endocarditis: trends, surgical outcomes, and controversies. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, 4875-4885	2.6	20	
43	A running suture line for aortic valve replacement does not increase the rate of postoperative complete heart block. <i>General Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 67, 283-288	1.6	1	
42	Safety and Feasibility of a Nonpledgeted Suture Technique for Heart Valve Replacement. <i>JAMA Surgery</i> , <b>2019</b> , 154, 260-261	5.4	Ο	
41	Reply. Annals of Thoracic Surgery, <b>2019</b> , 107, 1291	2.7		
4O	Trans-carotid endovascular repair of ascending aortic pseudoaneurysms. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 28-30	1.3		
39	Failure of CT angiogram to detect an ascending aortic dissection. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 194-195	1.3	1	
38	Tricuspid valve endocarditis in the era of the opioid epidemic. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 260	-2 <del>6.4</del>	16	
37	Surgical cut down for vascular access with conscious sedation for transcatheter aortic valve replacement: the best of both worlds?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 27, 494-4	97 <sup>1.8</sup>	6	
36	Predicting Distal Aortic Remodeling After Endovascular Repair for Chronic DeBakey III Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, 1691-1696	2.7	25	

35	The delayed southern migration of a transcatheter aortic valve. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 187-188	3	1
34	Bilateral Opposing Loop Technique for Securing Air Knots. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, e277-	e27⁄8	
33	Intercostal artery reimplantation with saphenous vein during thoracoabdominal aortic replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 155, 1963-1965.e1	1.5	2
32	Invited Commentary. Annals of Thoracic Surgery, 2018, 105, 1198-1199	2.7	1
31	Mitral valve surgery for acute papillary muscle rupture. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 484-488	1.3	12
30	Hemiarch Reconstruction Versus Clamped Aortic Anastomosis for Concomitant Ascending Aortic Aneurysm. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 750-756	2.7	26
29	Impact of Foley Catheter Placement by Medical Students on Rates of Postoperative Urinary Tract Infection. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 227, 496-501	4.4	4
28	Surgical approaches to the mitral valve: variable paths to the same destination. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 34, 105-112	0.4	1
27	Concomitant aortic valve replacement with orthotopic heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 155, e151-e152	1.5	6
26	Conversion of Left- to a Right-Sided Aortic Arch: A Radical Approach for Select Indications. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 30, 288-289	1.7	1
25	Anomalous Origin of the Left Main Coronary Artery From the Right Coronary Artery. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11, e008452	3.9	2
24	Bare Metal Stent Use in Type B Aortic Dissection May Offer Positive Remodeling for the Distal Aorta. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1364-1370	2.7	15
23	Outcomes of mitral valve surgery during concomitant aortic valve replacement. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 706-715	1.3	1
22	Short-Term Circulatory and Right Ventricle Support in Cardiogenic Shock: Extracorporeal Membrane Oxygenation, Tandem Heart, CentriMag, and Impella. <i>Heart Failure Clinics</i> , <b>2018</b> , 14, 579-58.	3 3.3	15
21	Hospital readmission rates are similar between patients with mechanical versus bioprosthetic aortic valves. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 497-505	1.3	21
20	Management of thoracic aortic graft infections. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 658-665	1.3	20
19	Evolving trends in aortic valve replacement: A statewide experience. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 424-430	1.3	39
18	Outcomes of Elective Aortic Hemiarch Reconstruction for Aneurysmal Disease in the Elderly. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, 1522-1530	2.7	23

#### LIST OF PUBLICATIONS

17	Spanning from the West to East: An Updated Review on Endovascular Treatment of Intracranial Atherosclerotic Disease <b>2017</b> , 8, 196-202		8	
16	Extension of a Stanford type A aortic dissection into the feeding vessel of a pulmonary sequestration. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 396	3		
15	Concomitant antegrade stent grafting of the descending thoracic aorta during transverse hemiarch reconstruction for acute DeBakey I aortic dissection repair improves aortic remodeling. <i>Journal of Cardiac Surgery</i> , <b>2017</b> , 32, 581-592	1.3	24	
14	The role of extracorporeal membrane oxygenator therapy in the setting of Type A aortic dissection. <i>Journal of Cardiac Surgery</i> , <b>2017</b> , 32, 822-825	1.3	26	
13	Management of coronary obstruction following transcatheter aortic valve replacement. <i>Journal of Cardiac Surgery</i> , <b>2017</b> , 32, 777-781	1.3	36	
12	Central Repair With Antegrade TEVAR for Malperfusion Syndromes in Acute Debakey I Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 103, 748-755	2.7	33	
11	The Impact of Deep Versus Moderate Hypothermia on Postoperative Kidney Function After Elective Aortic Hemiarch Repair. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 102, 1313-21	2.7	40	
10	How I Teach a Valve-Sparing Root Replacement. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 422-5	2.7	32	
9	Routine use of hemiarch during acute type A aortic dissection repair. <i>Annals of Cardiothoracic Surgery</i> , <b>2016</b> , 5, 245-7	4.7	28	
8	Reply. Annals of Thoracic Surgery, <b>2016</b> , 102, 1412-3	2.7		
7	Hybrid Techniques for Aortic Arch Aneurysm Repair. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , <b>2016</b> , 20, 327-332	1.4	29	
6	Assessment of Thoracic Endografting Operative Mortality Risk Score: Development and Validation in 2,000 Patients. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 860-7	2.7	26	
5	Significant differences between vascular and nonvascular surgeons in the perioperative management of antiplatelet therapies in patients with coronary stents. <i>Annals of Vascular Surgery</i> , <b>2015</b> , 29, 526-33.e2	1.7	5	
4	Efficacy of axillary-to-femoral vein bypass in relieving venous hypertension in dialysis patients with symptomatic central vein occlusion. <i>Journal of Vascular Surgery</i> , <b>2014</b> , 59, 1651-6	3.5	10	
3	Ventricular assist device implantation in the elderly: nationwide outcomes in the United States. Journal of Cardiac Surgery, <b>2013</b> , 28, 183-9	1.3	22	
2	Mesodermal expression of the C. elegans HMX homolog mls-2 requires the PBC homolog CEH-20. <i>Mechanisms of Development</i> , <b>2008</b> , 125, 451-61	1.7	12	
1	Aortic root enlargement: Just do it. Journal of Cardiac Surgery,	1.3	О	