

# Sameer A Hirji

## 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.

168  
papers

2,261  
citations

18  
h-index

45  
g-index

217  
ext. papers

3,274  
ext. citations

3.1  
avg. IF

4.97  
L-index

#	Paper	IF	Citations
168	Pre-COVID-19 National Mortality Trends in Open and Video-Assisted Lobectomy for Non-Small Cell Lung Cancer.. <i>Journal of Surgical Research</i> , <b>2022</b> , 274, 213-223	2.5	
167	Outcomes of Minimally Invasive Surgery Versus Surgical and Transcatheter Aortic Valve Replacement.. <i>American Journal of Cardiology</i> , <b>2022</b> ,	3	
166	Cost and Value in Contemporary Heart Failure Clinical Guidance Documents.. <i>JACC: Heart Failure</i> , <b>2022</b> , 10, 1-11	7.9	0
165	Commentary: 3-Dimensional models in adult cardiac surgery: A gimmick or a futuristic concept?. <i>JTCVS Techniques</i> , <b>2022</b> , 11, 43-44	0.2	
164	Debunking the July Effect in Transcatheter Interventions in Structural Heart Disease: Truth or Myth?. <i>Structural Heart</i> , <b>2022</b> , 100001	0.6	
163	Defining Referral Regions for Inpatient Trauma Care: The Utility of a Novel Geographic Definition.. <i>Journal of Surgical Research</i> , <b>2022</b> , 275, 115-128	2.5	0
162	Outcomes of MitraClip and Surgical Mitral Valve Repair in Patients With Left Ventricular Assist Device.. <i>American Journal of Cardiology</i> , <b>2022</b> ,	3	0
161	Incidence, characteristics, and outcomes of reintervention after mitral transcatheter edge-to-edge repair.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
160	Contemporary socioeconomic-based disparities in cardiac surgery: Are we closing the disparities gap?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
159	Donation After Circulatory Death Donors for Lung Transplantation: the US and Worldwide Status. <i>Current Pulmonology Reports</i> , <b>2021</b> , 10, 149	0.5	
158	Does the July Effect of new trainees at teaching hospitals impact outcomes for patients hospitalized with heart failure? Real-world analyses of more than half a million US admissions. <i>American Heart Journal Plus</i> , <b>2021</b> , 100072		
157	Commentary: Sternal wound complications and internal mammary harvesting technique: An unresolved debate.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	
156	Commentary: Addition of papillary muscle septalization to tricuspid valve repair: Boom or bust?. <i>JTCVS Techniques</i> , <b>2021</b> , 10, 289-290	0.2	
155	Commentary: Managing catastrophic antiphospholipid syndrome-do we have a way out?. <i>JTCVS Techniques</i> , <b>2021</b> , 10, 278-279	0.2	
154	Reoperative Mitral Surgery Versus Transcatheter Mitral Valve Replacement: A Systematic Review. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e019854	6	10
153	Change in Renal Function and Its Impact on Survival in Chronic Kidney Disease Patients Bridged to Heart Transplantation With a Left Ventricular Assist Device. <i>ASAIO Journal</i> , <b>2021</b> , 67, 1204-1210	3.6	
152	Outcomes of procedural complications in transfemoral transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	2

151	Commentary: Measurement of Right Heart Hemodynamics After Pulmonary Hromboendarterectomy-A Step in the Right Direction. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7	
150	Subclinical Structural Valve Degeneration in Young Patients With Bioprosthetic Aortic Valves. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1486-1493	2.7	2
149	Interventions for Patients With Secondary Mitral Regurgitation. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 2309-2310	27.4	
148	Enhanced Recovery After Cardiac Surgery: A Propensity-Matched Analysis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.7	4
147	Trends in Early Discharge and Associated Costs after Transcatheter Aortic Valve Replacement: A National Perspective. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2021</b> , 16, 373-378	1.5	1
146	Lymph Node Positivity in T1/T2 Rectal Cancer: a Word of Caution in an Era of Increased Incidence and Changing Biology for Rectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , <b>2021</b> , 25, 1029-1035	3.3	6
145	The Sky Is Not Falling: Surgical Perspectives on a New Transcatheter Paradigm. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 22-26	3.8	0
144	Commentary: Paying it forward with concomitant tricuspid valve intervention-does a stitch in time really save lives?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, 51-52	1.5	
143	Frailty Screening Tool for Patients Undergoing Orthotopic Heart Transplant. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 586-593	2.7	1
142	The Role of Frailty in Failure to Rescue After Cardiovascular Surgery. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 472-478	2.7	5
141	Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement: Comprehensive Midterm Evaluation of Valve-in-Valve and Valve-in-Ring Implantation From the VIVID Registry. <i>Circulation</i> , <b>2021</b> , 143, 104-116	16.7	27
140	Delineating Pathways to Death by Multisystem Organ Failure in Patients With a Left Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 881-888	2.7	3
139	Trends in Female Authorship: A Bibliometric Analysis of The Annals of Thoracic Surgery. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1387-1393	2.7	8
138	Ten Years Mortality Trends of Tricuspid Regurgitation in the United States, 2008 to 2018. <i>American Journal of Cardiology</i> , <b>2021</b> , 140, 156-157	3	2
137	Aortic Root Replacement to Accommodate Future Valve-in-Valve Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, e437-e438	2.7	1
136	Reply: Surgical Explantation of Transcatheter Aortic Bioprostheses and Concurrent Other Cardiac Procedures. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 666	15.1	
135	Socioeconomic Disparities in the Utilization of Spinal Cord Stimulation Therapy in Patients with Chronic Pain. <i>Pain Practice</i> , <b>2021</b> , 21, 75-82	3	1
134	Wound complications and 30-day readmissions after single and bilateral internal mammary grafting: Analysis of the Nationwide Readmissions Database. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 74-81	1.3	1

133	Acute kidney injury in renal transplant recipients undergoing cardiac surgery. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 185-196	4.3	2
132	Long-term Outcomes of Aortic Valve Replacement With Aortic Homograft: 27 Years Experience. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1929-1938	2.7	0
131	A step-by-step guide to transeptal valve-in-valve transcatheter mitral valve replacement. <i>Annals of Cardiothoracic Surgery</i> , <b>2021</b> , 10, 113-121	4.7	5
130	Expert Consensus of Data Elements for Collection for Enhanced Recovery After Cardiac Surgery. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 917-925	3.3	2
129	Commentary: Adjuvant Oral Antibiotics for Infective Endocarditis: Overkill or Warranted?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 701-702	1.7	
128	Minimally invasive surgery versus transcatheter aortic valve replacement: a systematic review and meta-analysis. <i>Open Heart</i> , <b>2021</b> , 8,	3	2
127	Prevalence of Infection in Critically Ill Patients with Extreme Leukocytosis and Diarrhea. <i>Infectious Disease Reports</i> , <b>2021</b> , 13, 18-22	0.6	2
126	Incidence and predictors of postoperative ischemic stroke after coronary artery bypass grafting. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14067	2.9	0
125	Balloon versus self-expandable transcatheter aortic valve implantation for bicuspid aortic valve stenosis: A meta-analysis of observational studies. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E746-E757	2.7	4
124	Commentary: Management of bioprosthetic valve failure-strategic planning for the future. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	0
123	Organ Acceptance and Outcomes-A Surgeon's Perspective. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 245	16.2	
122	Commentary: To operate or wait? Contextualizing early outcomes of cardiac surgery in COVID-19-positive patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, e373-e374	1.5	
121	A retrospective data analysis on the induction medications used in trauma rapid sequence intubations and their effects on outcomes. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2021</b> , 1	2.3	0
120	Nationally Representative Repeat Transcatheter Aortic Valve Replacement Outcomes: Report From the Centers for Medicare and Medicaid Services. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 1717-1726 <sup>5</sup>		4
119	Mitral Valve Surgery After Transcatheter Edge-to-Edge Repair: Mid-Term Outcomes From the CUTTING-EDGE International Registry. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 2010-2021	5	3
118	Coronary artery bypass grafting surgery versus percutaneous coronary intervention for coronary artery disease. <i>The Cochrane Library</i> , <b>2021</b> , 2021,	5.2	78
117	Outcomes and predictors of readmission after implantation of a percutaneous left atrial appendage occlusion device in the United States: A propensity score-matched analysis from The National Readmission Database. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 2961-2970	2.7	0
116	Transcatheter Compared With Surgical Aortic Valve Replacement in Patients With Previous Chest-Directed Radiation Therapy. <i>JACC: CardioOncology</i> , <b>2021</b> , 3, 397-407	3.8	3

115	Contemporary Nationwide Heart Transplantation and Left Ventricular Assist Device Outcomes in Patients with Histories of Bariatric Surgery. <i>Journal of Cardiac Failure</i> , <b>2021</b> ,	3.3	1
114	Integrated Cardiac Surgery Systems of Care and Care Fragmentation: A Continuum Beyond Discharge. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1379-1380	2.7	
113	Early outcomes of transatrial mitral valve replacement in severe mitral annular calcification. <i>JTCVS Techniques</i> , <b>2021</b> , 9, 49-56	0.2	0
112	Commentary: Paving the way for less-invasive lung transplantation: Time to ditch the stitch?. <i>JTCVS Techniques</i> , <b>2021</b> , 9, 188-189	0.2	
111	Commentary: Trial and error-Is the transatrial approach the silver bullet for transcatheter mitral valve replacement in mitral annular calcification?. <i>JTCVS Techniques</i> , <b>2020</b> , 3, 136-137	0.2	
110	Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. <i>Lancet, The</i> , <b>2020</b> , 396, 27-38	4.0	831
109	Predictors of High-Impact Articles in The Annals of Thoracic Surgery. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 2096-2103	2.7	5
108	Coronavirus disease 19 in minority populations of Newark, New Jersey. <i>International Journal for Equity in Health</i> , <b>2020</b> , 19, 93	4.6	37
107	National Outcomes of Surgical Embolectomy for Acute Pulmonary Embolism. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 441-447	2.7	6
106	Racial disparities and outcomes of left ventricular assist device implantation as a bridge to heart transplantation. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 2744-2751	3.7	9
105	Cannabis Use in Hospitalized Patients with Chronic Pain. <i>Advances in Therapy</i> , <b>2020</b> , 37, 3571-3583	4.1	2
104	Long-Term Outcomes of Right Minithoracotomy Versus Hemisternotomy for Mitral Valve Repair. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2020</b> , 15, 74-80	1.5	1
103	Transcatheter vs surgical aortic valve replacement in patients with interstitial lung disease. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 571-579	1.3	
102	Thirty-Day Nonindex Readmissions and Clinical Outcomes After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 484-491	2.7	5
101	Relationship Between Hospital Surgical Aortic Valve Replacement Volume and Transcatheter Aortic Valve Replacement Outcomes. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 335-343	5	6
100	Post-Discharge Cardiac Care in the Era of Coronavirus 2019: How Should We Prepare?. <i>Canadian Journal of Cardiology</i> , <b>2020</b> , 36, 956-960	3.8	5
99	Non-technical skills for surgeons: challenges and opportunities for cardiothoracic surgery. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 1112-1114	2.6	3
98	First-line chemotherapy versus chemoradiation for resectable distal esophageal adenocarcinoma.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 331-331	2.2	

97	Commentary: Patch repair for aortomitral endocarditis: Playing the short game or the long game?. <i>JTCVS Techniques</i> , <b>2020</b> , 3, 104-105	0.2	
96	Carpal Tunnel Release Surgery- A Systematic Review of Open and Endoscopic Approaches. <i>Anesthesiology and Pain Medicine</i> , <b>2020</b> , 10, e112291	3.5	8
95	Atrial functional versus ventricular functional mitral regurgitation: Prognostic implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	3
94	Comparison of in-hospital outcomes and readmissions for valve-in-valve transcatheter aortic valve replacement vs. reoperative surgical aortic valve replacement: a contemporary assessment of real-world outcomes. <i>European Heart Journal</i> , <b>2020</b> , 41, 2747-2755	9.5	48
93	Failure to Rescue Contributes to Center-Level Differences in Mortality After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 218-224	2.7	0
92	Impact of Prosthesis Size and Prosthesis-Patient Mismatch on Outcomes in Younger Female Patients Undergoing Aortic Valve Replacement. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 32, 219-228	1.7	6
91	Contemporary Status of Percutaneous Transcatheter Edge-to-Edge Repair: Is It a Complement or Replacement to Mitral Surgery?. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2020</b> , 15, 26-35	1.5	
90	Quality Control for Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 347-348	2.7	1
89	Mid-Term Outcomes of Transcatheter Aortic Valve Replacement in Extremely Large Annuli With Edwards SAPIEN 3 Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 210-216	5	7
88	Utility of 90-Day Mortality vs 30-Day Mortality as a Quality Metric for Transcatheter and Surgical Aortic Valve Replacement Outcomes. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 156-165	16.2	15
87	Cardiac Surgery in Patients With Opioid Use Disorder: An Analysis of 1.7 Million Surgeries. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1194-1201	2.7	7
86	Incidence, Characteristics, Predictors, and Outcomes of Surgical Explantation After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1848-1859	15.1	20
85	Benchmarking the value of care: Variability in hospital costs for common operations and its association with procedure volume. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2020</b> , 88, 619-628	3.3	0
84	Severe Mitral Annular Calcification and Mitral Valve Surgery: An Algorithmic Approach to Management. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 32, 630-634	1.7	4
83	Quantifying the Impact of Care Fragmentation on Outcomes After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , <b>2020</b> , 128, 113-119	3	
82	The impact of hospital size on national trends and outcomes in isolated open proximal aortic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	2
81	The utility of the nationwide readmissions database in understanding contemporary transcatheter aortic valve replacement outcomes. <i>European Heart Journal</i> , <b>2020</b> , 41, 4358-4359	9.5	2
80	Geographic and temporal patterns of growth in the utilization of donation after circulatory death donors for lung transplantation in the United States. <i>Journal of Heart and Lung Transplantation</i> , <b>2020</b> , 39, 1313-1315	5.8	1

79	Outcomes After Tricuspid Valve Repair With Ring Versus Suture Bicuspidization Annuloplasty. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 821-828	2.7	4
78	Variability in opioid prescribing practices among cardiac surgeons and trainees. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2657-2662	1.3	0
77	Trends in sex-based differences in outcomes following coronary artery bypass grafting in the United States between 2004 and 2015. <i>International Journal of Cardiology</i> , <b>2020</b> , 320, 42-48	3.2	5
76	Sex-based differences in mitral valve Re-operation after mitral valve repair: Truth or myth?. <i>American Journal of Surgery</i> , <b>2020</b> , 220, 1344-1350	2.7	1
75	Bridging the Disparities Gap to Heart Transplantation With Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 754-756	2.7	1
74	Lymphadenectomy and Survival After Neoadjuvant Chemoradiation for Esophageal Adenocarcinoma: Is More Better?. <i>Journal of Gastrointestinal Surgery</i> , <b>2020</b> , 24, 2447-2455	3.3	
73	Prediction for residual regurgitation after MitraClip for functional mitral regurgitation using leaflet coaptation index. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 3555-3559	1.3	1
72	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
71	Reply: Training the next generation of thoracic surgical trainees-the "Cardiothoracic Surgical Community" role in promoting mentorship and scholarship in the coronavirus disease 2019 (COVID-19) era. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> ,	1.5	
70	Efficacy of Neurohormonal Therapies in Preventing Cardiotoxicity in Patients with Cancer Undergoing Chemotherapy. <i>JACC: CardioOncology</i> , <b>2019</b> , 1, 54-65	3.8	39
69	Chronic opioid use after coronary bypass surgery. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 67-73	1.3	14
68	Trends of Opioid Use Disorder Among Hospitalized Patients With Chronic Pain. <i>Pain Practice</i> , <b>2019</b> , 19, 656-663	3	12
67	Mitral valve repair using edge-to-edge technique in various situations: real-world experiences. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 1110-1116	3	3
66	Advances in the management of acute cholecystitis. <i>Annals of Gastroenterological Surgery</i> , <b>2019</b> , 3, 247-253	4.3	9
65	Comparison of Sex-Based Differences in Home or Nonhome Discharge Utilization of Rehabilitative Services and Outcomes Following Transcatheter Aortic Valve Implantation in the United States. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1983-1991	3	5
64	Valve choices: No free lunch. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 553-554	1.5	1
63	Patient-reported outcomes: How to advance the minimally invasive debate. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, e355-e356	1.5	1
62	The role of thoracoscopic pneumonectomy in the management of non-small cell lung cancer: A multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 158, 252-264.e2	1.5	20

61	Proximal aortic surgery in the elderly population: Is advanced age a contraindication for surgery?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 53-63	1.5	4
60	Comparison of heart transplant outcomes between recipients with pulsatile- vs continuous-flow LVAD. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 1062-1068	1.3	4
59	Emergency general surgery procedures in hematopoietic stem cell transplant recipients. <i>American Journal of Surgery</i> , <b>2019</b> , 218, 972-977	2.7	0
58	Spontaneous Progressive Muscle Weakness with Persistent Leukocytosis. <i>Case Reports in Surgery</i> , <b>2019</b> , 2019, 7085219	0.5	
57	Debunking the July Effect in Cardiac Surgery: A National Analysis of More Than 470,000 Procedures. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 929-934	2.7	7
56	Are we compromising on value versus performance: time to consider the Portico valve as a third major market player?. <i>EuroIntervention</i> , <b>2019</b> , 15, e818-e819	3.1	1
55	Characterizing Risks Associated With Mitral Annular Calcification in Mitral Valve Replacement. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 1761-1767	2.7	12
54	Coronary artery bypass grafting surgery versus percutaneous coronary intervention for coronary artery disease. <i>The Cochrane Library</i> , <b>2019</b> ,	5.2	78
53	Significance of Interstitial Lung Disease on Outcomes Following Cardiac Surgery. <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1133-1139	3	3
52	The Impact of Hospital Size on National Trends and Outcomes Following Open Esophagectomy. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	1
51	Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. <i>European Heart Journal</i> , <b>2019</b> , 40, 441-451	9.5	158
50	Bibliometric Analysis of the Top 100 Most Cited Articles in the First 50 Years of Heart Transplantation. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 175-186	3	13
49	Depression Trends in Patients with Chronic Pain: An Analysis of the Nationwide Inpatient Sample. <i>Pain Physician</i> , <b>2019</b> , 22, E487-E494	1.8	5
48	Novel fast-track recovery protocol for alternative access transcatheter aortic valve replacement: application to non-femoral approaches. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 938-943	1.8	9
47	Power-Assisted Particulate Bone Grafting Effectively Prevents Osseous Defects After Cranial Vault Reconstruction. <i>Journal of Craniofacial Surgery</i> , <b>2018</b> , 29, 547-552	1.2	1
46	Infrarenal to Innominate Artery Collateral Complicating a Chronic Residual Type B Dissection. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, e239-e241	2.7	
45	Surgical pulmonary embolectomy and catheter-directed thrombolysis for treatment of submassive pulmonary embolism. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 252-259	1.3	14
44	Current Readings: An Update on Prevention and Management of Atrial Fibrillation Post Cardiac Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 30, 256-261	1.7	2

43	Minimally invasive versus full sternotomy aortic valve replacement in low-risk patients: Which will stand against transcatheter aortic valve replacement?. <i>Surgery</i> , <b>2018</b> , 164, 282-287	3.6	9
42	Is Functional Independence Associated With Improved Long-Term Survival After Lung Transplantation?. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 79-84	2.7	6
41	Effectiveness and Safety of Transcatheter Aortic Valve Implantation for Aortic Stenosis in Patients With "Porcelain" Aorta. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 62-68	3	7
40	Asymptomatic portal vein aneurysms: To treat, or not to treat?. <i>Phlebology</i> , <b>2018</b> , 33, 513-516	2	1
39	Phytobezoar: A Brief Report with Surgical and Radiological Correlation. <i>Case Reports in Surgery</i> , <b>2018</b> , 2018, 5253162	0.5	
38	Meta-Analysis and Trial Sequential Analysis Comparing Percutaneous Ventricular Assist Devices Versus Intra-Aortic Balloon Pump During High-Risk Percutaneous Coronary Intervention or Cardiogenic Shock. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1330-1338	3	28
37	Cognitive Support to Promote Shared Mental Models during Safety-Critical Situations in Cardiac Surgery (Late Breaking Report) <b>2018</b> , 2018, 165-167		7
36	Extensive Thrombus and Brain Microabscesses After Sleeve Gastrectomy. <i>Journal of Radiology Case Reports</i> , <b>2018</b> , 12, 10-17	1.1	1
35	Fungal, Viral, and Other Oddball Infections and the Immunosuppressed Patient <b>2018</b> , 415-420		
34	T1a lung carcinoma: the place of segmentectomy in the treatment array. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, S1151-S1156	2.6	1
33	Mesenteric vasculitis and ischaemia: every second counts. <i>BMJ Case Reports</i> , <b>2018</b> , 2018,	0.9	
32	Mechanical Versus Bioprosthetic Aortic Valve Replacement in Patients Aged 50 Years and Younger. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1113-1120	2.7	18
31	Outcomes of repeat mitral valve replacement in patients with prior mitral surgery: A benchmark for transcatheter approaches. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 156, 619-627.e1	1.5	20
30	Impact of Aortic Root Anatomy and Geometry on Paravalvular Leak in Transcatheter Aortic Valve Replacement With Extremely Large Annuli Using the Edwards SAPIEN 3 Valve. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1377-1387	5	18
29	Clinical Significance of Greater Implantation Height with SAPIEN 3 Transcatheter Heart Valve. <i>Journal of Heart Valve Disease</i> , <b>2018</b> , 27, 9-16		1
28	The association of donor age and survival is independent of ischemic time following deceased donor lung transplantation. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e12993	3.8	14
27	Complete versus culprit-only revascularisation in ST elevation myocardial infarction with multi-vessel disease. <i>The Cochrane Library</i> , <b>2017</b> , 5, CD011986	5.2	13
26	Spontaneous isolated true aneurysms of the brachial artery in children. <i>Journal of Pediatric Surgery Case Reports</i> , <b>2017</b> , 18, 45-48	0.3	

25	Predicting risk of cardiac events among ST-segment elevation myocardial infarction patients with conservatively managed non-infarct-related artery coronary artery disease: An analysis of the Duke Databank for Cardiovascular Disease. <i>American Heart Journal</i> , <b>2017</b> , 194, 116-124	4.9	5
24	Outcomes of surgical and transcatheter aortic valve replacement in the octogenarians-surgery still the gold standard?. <i>Annals of Cardiothoracic Surgery</i> , <b>2017</b> , 6, 453-462	4.7	13
23	Thoracoscopic lobectomy after induction therapy-a paradigm shift?. <i>Journal of Visualized Surgery</i> , <b>2017</b> , 3, 189	0.3	2
22	Uniportal lobectomy and segmentectomy-is it for all?. <i>Journal of Visualized Surgery</i> , <b>2017</b> , 3, 180	0.3	1
21	Glycemic control in patients undergoing coronary artery bypass graft surgery: Clinical features, predictors, and outcomes. <i>Journal of Critical Care</i> , <b>2017</b> , 42, 328-333	4	6
20	Lung transplantation delays gastric motility in patients without prior gastrointestinal surgery-A single-center experience of 412 consecutive patients. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e13065	3.8	8
19	A Rare Case of Interdigitating Dendritic Cell Sarcoma of the Rectum: Review of Histopathology and Management Strategy. <i>BMJ Case Reports</i> , <b>2017</b> , 2017,	0.9	3
18	Long-term survival following kidney transplantation in previous lung transplant recipients-An analysis of the unos registry. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e12953	3.8	3
17	Troubleshooting hilar and interlobar lymphadenopathy during thoracoscopic lobectomy for benign disease-case report. <i>Journal of Visualized Surgery</i> , <b>2016</b> , 2, 1	0.3	1
16	Staging of Bilateral Lung Transplantation for High-Risk Patients With Interstitial Lung Disease: One Lung at a Time. <i>American Journal of Transplantation</i> , <b>2016</b> , 16, 3270-3277	8.7	6
15	Outcomes of Major Lung Resection After Induction Therapy for Non-Small Cell Lung Cancer in Elderly Patients. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 102, 962-970	2.7	5
14	Determining eligibility for lung transplantation: A nationwide assessment of the cutoff glomerular filtration rate. <i>Journal of Heart and Lung Transplantation</i> , <b>2015</b> , 34, 571-9	5.8	12
13	Bridge to long-term mechanical circulatory support with a left ventricular assist device: novel use of transcatheter aortic valve replacement. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 99, e91-3	2.7	8
12	What Is the Optimal Transplant for Older Patients With Idiopathic Pulmonary Fibrosis?. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1826-33	2.7	20
11	Early invasive versus conservative strategy for non-infarct related artery lesions in ST elevation myocardial infarction with multi-vessel disease <b>2015</b> ,		2
10	Single-lung transplantation in the United States: what happens to the other lung?. <i>Journal of Heart and Lung Transplantation</i> , <b>2015</b> , 34, 36-42	5.8	12
9	Hyperbaric oxygen therapy for treatment of neurologic sequela after atriophageal fistula. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 99, 681-2	2.7	6
8	Troubleshooting thoracoscopic anterior mediastinal surgery: lessons learned from thoracoscopic lobectomy. <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 545-9	4.7	7

7	Thoracoscopic pneumonectomy in management of histoplasmosis and fibrosing mediastinitis. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, e95-6	2.7	1
6	Outcomes after pneumonectomy for benign disease: the impact of urgent resection. <i>Journal of the American College of Surgeons</i> , <b>2014</b> , 219, 518-24	4.4	4
5	Assessment of different threshold preoperative glomerular filtration rates as markers of outcomes in lung transplantation. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, 283-9; discussion 289-90	2.7	16
4	Extent, location, and clinical significance of non-infarct-related coronary artery disease among patients with ST-elevation myocardial infarction. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 2019-27	27.4	182
3	Cardiac troponin release following hybrid coronary revascularization versus off-pump coronary artery bypass surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2014</b> , 19, 1008-12	1.8	10
2	Differential outcomes with early and late repeat transplantation in the era of the lung allocation score. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, 1914-20; discussion 1920-1	2.7	22
1	Bridge to lung transplantation and rescue post-transplant: the expanding role of extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , <b>2014</b> , 6, 1070-9	2.6	40