# Tsuyoshi Kaneko

List of Publications by Year
in descending order



| 194 | 3,425 | 186209 | 189801 |
|---|---|---|---|
| papers | citations | 28 h-index | 50 g-index |

| 194 | 194 | 194 | 3163 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. European Heart Journal, 2019, 40, 441-451. | 1.0 | 271 |
| 2 | Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke. JAMA - Journal of the American Medical Association, 2019, 321, 2193. | 3.8 | 211 |
| 3 | Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves andÂFailedÂAnnuloplasty Rings. Journal of the American College of Cardiology, 2017, 70, 1121-1131. | 1.2 | 183 |
| 4 | Alignment of Transcatheter Aortic-Valve Neo-Commissures (ALIGN TAVR). JACC: Cardiovascular Interventions, 2020, 13, 1030-1042. | 1.1 | 143 |
| 5 | Outcomes Following Subclavian and Axillary Artery Access for Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2019, 12, 662-669. | 1.1 | 130 |
| 6 | Contemporary Outcomes of Repeat Aortic Valve Replacement: A Benchmark for Transcatheter Valve-in-Valve Procedures. Annals of Thoracic Surgery, 2015, 100, 1298-1304. | 0.7 | 128 |
| 7 | Mechanical versus bioprosthetic mitral valve replacement inÂpatientsÂ<65 years old. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 117-126. | 0.4 | 90 |
| 8 | 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. European Heart Journal, 2020, 41, 2747-2755. | 1.0 | 84 |
| 9 | Transatrial implantation of a transcatheter heart valve for severe mitral annular calcification. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 132-142. | 0.4 | 69 |
| 10 | Surgical Explantation After TAVR Failure. JACC: Cardiovascular Interventions, 2021, 14, 1978-1991. | 1.1 | 67 |
| 11 | Incidence, Characteristics, Predictors, and Outcomes of Surgical Explantation After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2020, 76, 1848-1859. | 1.2 | 56 |
| 12 | Current and evolving strategies in the management of severe mitral annular calcification. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 555-566. | 0.4 | 55 |
| 13 | Use of Cardiac Computerized Tomography to Predict Neoâ€“Left Ventricular Outflow Tract Obstruction Before Transcatheter Mitral Valve Replacement. Journal of the American Heart Association, 2017, 6, . | 1.6 | 52 |
| 14 | Association Between Transcatheter Aortic Valve Replacement for Bicuspid vs Tricuspid Aortic Stenosis and Mortality or Stroke Among Patients at Low Surgical Risk. JAMA - Journal of the American Medical Association, 2021, 326, 1034. | 3.8 | 52 |
| 15 | Reoperative Surgical Aortic Valve Replacement Versus Transcatheter Valve-in-Valve Replacement for Degenerated Bioprosthetic Aortic Valves. Annals of Thoracic Surgery, 2016, 102, 1452-1458. | 0.7 | 50 |
| 16 | Utility of 90-Day Mortality vs 30-Day Mortality as a Quality Metric for Transcatheter and Surgical Aortic Valve Replacement Outcomes. JAMA Cardiology, 2020, 5, 156. | 3.0 | 50 |
| 17 | Surgical outcomes of isolated tricuspid valve procedures: repair versus replacement. Annals of Cardiothoracic Surgery, 2017, 6, 214-222. | 0.6 | 49 |
| 18 | Reoperative aortic valve replacement in the octogenariansâ€”minimally invasive technique in the era of transcatheter valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 155-162. | 0.4 | 42 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Mitral valve repair versus replacement in the elderly: Short-term and long-term outcomes. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1400-1406. | 0.4 | 42 |
| 20 | Tissue Valve Is the Preferred Option for Patients Aged 60 and Older. Circulation, 2013, 128, 1365-1371. | 1.6 | 40 |
| 21 | Minimally invasive aortic valve replacement versus aortic valve replacement through full sternotomy: the Brigham and Women's Hospital experience. Annals of Cardiothoracic Surgery, 2015, 4, 38-48. | 0.6 | 39 |
| 22 | 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. JACC: Cardiovascular Interventions, 2018, 11, 1377-1387. | 1.1 | 37 |
| 23 | Use of the Hybrid Operating Room in Cardiovascular Medicine. Circulation, 2014, 130, 910-917. | 1.6 | 35 |
| 24 | The train has left: Can surgeons still get a ticket to treat structural heart disease?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2369-2376.e2. | 0.4 | 35 |
| 25 | Outcomes of repeat mitral valve replacement in patients with prior mitral surgery: A benchmark for transcatheter approaches. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 619-627.e1. | 0.4 | 34 |
| 26 | Risk of reoperative valve surgery for endocarditis associated with drug use. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1262-1268.e2. | 0.4 | 34 |
| 27 | Characteristics and outcomes of patients screened for transcatheter mitral valve implantation: <scp>1â€year</scp> results from the <scp>CHOICEâ€MI</scp> registry. European Journal of Heart Failure, 2022, 24, 887-898. | 2.9 | 32 |
| 28 | Characterizing Risks Associated With Mitral Annular Calcification in Mitral Valve Replacement. Annals of Thoracic Surgery, 2019, 108, 1761-1767. | 0.7 | 30 |
| 29 | The â€œno-dissectionâ€•technique is safe for reoperative aortic valve replacement with a patent left internal thoracic artery graft. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1036-1041. | 0.4 | 29 |
| 30 | Mitral Valve Surgery After Transcatheter Edge-to-Edge Repair. JACC: Cardiovascular Interventions, 2021, 14, 2010-2021. | 1.1 | 27 |
| 31 | Mechanical Versus Bioprosthetic Aortic Valve Replacement in Patients Aged 50ÂYears and Younger. Annals of Thoracic Surgery, 2018, 106, 1113-1120. | 0.7 | 26 |
| 32 | National Outcomes of Surgical Embolectomy for Acute Pulmonary Embolism. Annals of Thoracic Surgery, 2020, 110, 441-447. | 0.7 | 26 |
| 33 | Nationally Representative Repeat Transcatheter Aortic Valve ReplacementÂOutcomes. JACC: Cardiovascular Interventions, 2021, 14, 1717-1726. | 1.1 | 26 |
| 34 | Real-World Experience With the SAPIEN 3 Ultra Transcatheter Heart Valve: A Propensity-Matched Analysis From the United States. Circulation: Cardiovascular Interventions, 2021, 14, e010543. | 1.4 | 26 |
| 35 | Is there a need for adjunct cerebral protection in conjunction with deep hypothermic circulatory arrest during noncomplex hemiarch surgery?. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2911-2917. | 0.4 | 25 |
| 36 | Aortic Regurgitation With Markedly Reduced Left Ventricular Function Is Not a Contraindication for Aortic Valve Replacement. Annals of Thoracic Surgery, 2016, 102, 41-47. | 0.7 | 25 |

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|---|---|---|---|
| 37 | Outcomes of surgical and transcatheter aortic valve replacement in the octogenariansâ€”surgery still the gold standard?. Annals of Cardiothoracic Surgery, 2017, 6, 453-462. | 0.6 | 24 |
| 38 | Coronary microvascular dysfunction, left ventricular remodeling, and clinical outcomes in aortic stenosis. Journal of Nuclear Cardiology, 2021, 28, 579-588. | 1.4 | 24 |
| 39 | Reoperative Mitral Surgery Versus Transcatheter Mitral Valve Replacement: A Systematic Review. Journal of the American Heart Association, 2021, 10, e019854. | 1.6 | 24 |
| 40 | Chronic opioid use after coronary bypass surgery. Journal of Cardiac Surgery, 2019, 34, 67-73. | 0.3 | 23 |
| 41 | Valve-in-Surgical-Valve With SAPIEN 3 for Transcatheter Aortic Valve Replacement Based on Society of Thoracic Surgeons Predicted Risk of Mortality. Circulation: Cardiovascular Interventions, 2021, 14, e010288. | 1.4 | 23 |
| 42 | Mitral Valve Repair. Circulation Journal, 2014, 78, 560-566. | 0.7 | 22 |
| 43 | When to Consider Deferral of Surgery in Acute Type A Aortic Dissection: A Review. Annals of Thoracic Surgery, 2021, 111, 1754-1762. | 0.7 | 22 |
| 44 | The risk of reoperative cardiac surgery in radiation-induced valvular disease. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1883-1895. | 0.4 | 21 |
| 45 | Outcomes of Transcatheter Aortic Valve Replacement in Patients With Severe Aortic Stenosis. JAMA Surgery, 2020, 155, 69. | 2.2 | 21 |
| 46 | The International Society for Minimally Invasive Cardiothoracic Surgery Expert Consensus Statement on Transcatheter and Surgical Aortic Valve Replacement in Low- and Intermediate-Risk Patients: A Meta-Analysis of Randomized and Propensity-Matched Studies. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 3-16. | 0.4 | 21 |
| 47 | Trends in Utilization of Aortic Valve Replacement for Severe Aortic Stenosis. Journal of the American College of Cardiology, 2022, 79, 864-877. | 1.2 | 21 |
| 48 | Transcatheter aortic valve implantation versus surgical aortic valve replacement for severe aortic stenosis in people with low surgical risk. The Cochrane Library, 2019, 2019, CD013319. | 1.5 | 20 |
| 49 | Mid-Term Outcomes of Transcatheter Aortic Valve Replacement in Extremely LargeÂAnnuli With Edwards SAPIEN 3 Valve. JACC: Cardiovascular Interventions, 2020, 13, 210-216. | 1.1 | 20 |
| 50 | Balloon versus selfâ€expandable transcatheter aortic valve implantation for bicuspid aortic valve stenosis: A metaâ€analysis of observational studies. Catheterization and Cardiovascular Interventions, 2021, 98, E746-E757. | 0.7 | 20 |
| 51 | Surgical Versus Percutaneous Femoral Access for Delivery of Large-Bore Cardiovascular Devices (from the PARTNERÂTrial). American Journal of Cardiology, 2016, 117, 1643-1650. | 0.7 | 19 |
| 52 | A Pragmatic Preoperative Prediction Score for Nonhome Discharge After Cardiac Operations. Annals of Thoracic Surgery, 2018, 105, 1384-1391. | 0.7 | 19 |
| 53 | Surgical Pulmonary Embolectomy. Circulation, 2015, 132, 1146-1151. | 1.6 | 18 |
| 54 | Surgical pulmonary embolectomy and catheter-directed thrombolysis for treatment of submassive pulmonary embolism. Journal of Cardiac Surgery, 2018, 33, 252-259. | 0.3 | 18 |

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| 55 | Should the dilated ascending aorta be repaired at the time of bicuspid aortic valve replacement?â€. European Journal of Cardio-thoracic Surgery, 2018, 53, 560-568. | 0.6 | 18 |
| 56 | A step-by-step guide to transseptal valve-in-valve transcatheter mitral valve replacement. Annals of Cardiothoracic Surgery, 2021, 10, 113-121. | 0.6 | 18 |
| 57 | Anticoagulation for Prosthetic Valves. Thrombosis, 2013, 2013, 1-4. | 1.4 | 17 |
| 58 | The safety of deep hypothermic circulatory arrest in aortic valve replacement with unclampable aorta in non-octogenarians. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 79-84. | 0.5 | 16 |
| 59 | From sutures to wires: The evolving necessities of cardiac surgery training. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 990-993. | 0.4 | 16 |
| 60 | Role of Cardiac CT in Pre-Procedure Planning for Transcatheter Mitral Valve Replacement. JACC: Cardiovascular Imaging, 2021, 14, 1571-1580. | 2.3 | 16 |
| 61 | Association of Myocardial Blood Flow Reserve With Adverse Left Ventricular Remodeling in Patients With Aortic Stenosis. JAMA Cardiology, 2022, 7, 93. | 3.0 | 16 |
| 62 | Association of Volume and Outcomes in 234 556 Patients Undergoing Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2022, 114, 1299-1306. | 0.7 | 16 |
| 63 | Minimal-Access Aortic Valve Replacement with Concomitant Aortic Procedure: A 9-Year Experience. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2012, 7, 368-371. | 0.4 | 15 |
| 64 | Management Strategies in Cardiac Surgery for Postoperative Atrial Fibrillation: Contemporary Prophylaxis and Futuristic Anticoagulant Possibilities. Cardiology Research and Practice, 2013, 2013, 1-16. | 0.5 | 15 |
| 65 | Balloon Fracture of a Surgical Mitral Bioprosthesis During Valve-in-Valve Transcatheter Mitral Valve Replacement. Circulation: Cardiovascular Interventions, 2018, 11, e006273. | 1.4 | 15 |
| 66 | Minimally invasive versus full sternotomy aortic valve replacement in low-risk patients: Which will stand against transcatheter aortic valve replacement?. Surgery, 2018, 164, 282-287. | 1.0 | 15 |
| 67 | Relationship Between Hospital Surgical Aortic Valve Replacement Volume and Transcatheter Aortic Valve ReplacementÂOutcomes. JACC: Cardiovascular Interventions, 2020, 13, 335-343. | 1.1 | 15 |
| 68 | Transcatheter Compared With Surgical Aortic Valve Replacement in Patients With Previous Chest-Directed RadiationÂTherapy. JACC: CardioOncology, 2021, 3, 397-407. | 1.7 | 15 |
| 69 | Practice Patterns and Outcomes of Transcatheter Aortic Valve Replacement in the United States and Japan: A Report From Joint Data Harmonization Initiative of STS/ACC TVT and Jâ€TVT. Journal of the American Heart Association, 2022, 11, e023848. | 1.6 | 15 |
| 70 | Impact of flow, gradient, and left ventricular function on outcomes after transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2018, 91, 798-805. | 0.7 | 14 |
| 71 | Imaging in patients with severe mitral annular calcification: insights from a multicentre experience using transatrial balloon-expandable valve replacement. European Heart Journal Cardiovascular Imaging, 2019, 20, 1395-1406. | 0.5 | 13 |
| 72 | Incidence, predictors and outcomes of valve-in-valve TAVI: A systematic review and meta-analysis. International Journal of Cardiology, 2020, 316, 64-69. | 0.8 | 13 |

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|---|---|---|---|
| 73 | Thirty-Day Nonindex Readmissions and Clinical Outcomes After Cardiac Surgery. Annals of Thoracic Surgery, 2020, 110, 484-491. | 0.7 | 13 |
| 74 | Debunking the July Effect in Cardiac Surgery: A National Analysis of More Than 470,000 Procedures. Annals of Thoracic Surgery, 2019, 108, 929-934. | 0.7 | 12 |
| 75 | Cardiac Surgery in Patients With Opioid Use Disorder: An Analysis of 1.7 Million Surgeries. Annals of Thoracic Surgery, 2020, 109, 1194-1201. | 0.7 | 12 |
| 76 | Enhancing thoracic surgical trainee competence in the coronavirus disease 2019 (COVID-19) era: Challenges and opportunities for mentorship. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 1126-1129. | 0.4 | 12 |
| 77 | New oral anticoagulantsâ€"what the cardiothoracic surgeon needsÂtoÂknow. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1794-1801.e1. | 0.4 | 11 |
| 78 | Outcomes After Tricuspid Valve Repair With Ring Versus Suture Bicuspidization Annuloplasty. Annals of Thoracic Surgery, 2020, 110, 821-828. | 0.7 | 11 |
| 79 | Atrial functional versus ventricular functional mitral regurgitation: Prognostic implications. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1808-1815.e4. | 0.4 | 11 |
| 80 | Current Readings: Status of Robotic Cardiac Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2013, 25, 165-170. | 0.4 | 10 |
| 81 | Short-Term Outcomes of Transcatheter Versus Isolated Surgical Aortic Valve Replacement for Mediastinal Radiation-Associated Severe Aortic Stenosis. Circulation: Cardiovascular Interventions, 2021, 14, e010009. | 1.4 | 10 |
| 82 | Prediction of operative mortality for patients undergoing cardiac surgical procedures without established risk scores. Journal of Thoracic and Cardiovascular Surgery, 2021, , . | 0.4 | 10 |
| 83 | Novel fast-track recovery protocol for alternative access transcatheter aortic valve replacement: application to non-femoral approaches. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 938-943. | 0.5 | 9 |
| 84 | Effectiveness and Safety of Transcatheter Aortic Valve Implantation for Aortic Stenosis in Patients With â€œPorcelainâ€•Aorta. American Journal of Cardiology, 2018, 121, 62-68. | 0.7 | 9 |
| 85 | Mitral valve repair using edge-to-edge technique in various situations: real-world experiences. European Journal of Cardio-thoracic Surgery, 2019, 56, 1110-1116. | 0.6 | 9 |
| 86 | Early Structural Valve Deterioration of the Mitroflow Aortic Bioprosthesis. Circulation, 2014, 130, 1997-1998. | 1.6 | 8 |
| 87 | 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. American Journal of Cardiology, 2019, 123, 1983-1991. | 0.7 | 8 |
| 88 | Subclinical Structural Valve Degeneration in Young Patients With Bioprosthetic Aortic Valves. Annals of Thoracic Surgery, 2021, 111, 1486-1493. | 0.7 | 8 |
| 89 | Racial, ethnic and socioeconomic disparities in patients undergoing transcatheter mitral edge-to-edge repair. International Journal of Cardiology, 2021, 344, 73-81. | 0.8 | 8 |
| 90 | Percutaneous versus surgical transaxillary access for transcatheter aortic valve replacement: a propensity-matched analysis of the US experience. EuroIntervention, 2022, 17, 1514-1522. | 1.4 | 8 |

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| 91 | Acute aortic syndrome: A systems approach to aÂtime-critical disease. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2016, 30, 271-281. | 1.7 | 7 |
| 92 | Percutaneous Closure of a Delayed LeftÂVentricular Pseudoaneurysm AfterÂTransseptal Transcatheter MitralÂValveÂReplacement. JACC: Cardiovascular Interventions, 2017, 10, 1464-1465. | 1.1 | 7 |
| 93 | Proximal aortic surgery in the elderly population: Is advanced age a contraindication for surgery?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 53-63. | 0.4 | 7 |
| 94 | Predicting the future of TAVR. Current Opinion in Cardiology, 2019, 34, 112-123. | 0.8 | 7 |
| 95 | Impact of Prosthesis Size and Prosthesisâ€“Patient Mismatch on Outcomes in Younger Female Patients Undergoing Aortic Valve Replacement. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 219-228. | 0.4 | 7 |
| 96 | Enhanced Recovery After Cardiac Surgery: A Propensity-Matched Analysis. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 585-594. | 0.4 | 7 |
| 97 | Valveâ€inâ€valve transcatheter aortic valve replacement or reâ€surgical aortic valve replacement in degenerated bioprostheses: A systematic review and metaâ€analysis of short and midterm results. Catheterization and Cardiovascular Interventions, 2022, 100, 122-130. | 0.7 | 7 |
| 98 | Race-based differences in duration of stay among universally insured coronary artery bypass graft patients in military versus civilian hospitals. Surgery, 2017, 161, 1090-1099. | 1.0 | 6 |
| 99 | Assessing Implant Depth Using Aortography in Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2018, 11, 129-132. | 1.1 | 6 |
| 100 | A step-by-step guide to trans-axillary transcatheter aortic valve replacement. Annals of Cardiothoracic Surgery, 2020, 9, 510-521. | 0.6 | 6 |
| 101 | The 2014 American Heart Association/American College of Cardiology guideline for the management of patients with valvular heart disease: A changing landscape. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 5-6. | 0.4 | 5 |
| 102 | â€œDouble-Stickâ€•Transsubclavian Transcatheter Aortic Valve Replacement With Use of a Balloon Expandable Valve: A Less Invasive Option for Alternative Access. Annals of Thoracic Surgery, 2017, 104, e195-e197. | 0.7 | 5 |
| 103 | The revolution and evolution of mechanical valves: The ball has left the cage. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e149-e150. | 0.4 | 5 |
| 104 | Surgical Versus Percutaneous Approaches for Degenerative Mitral Valve Repair: A Review. Structural Heart, 2019, 3, 176-184. | 0.2 | 5 |
| 105 | Hybrid valve-in-valve mitral valve replacement. JTCVS Techniques, 2020, 3, 154-156. | 0.2 | 5 |
| 106 | Long-Term Outcomes of Right Minithoracotomy Versus Hemisternotomy for Mitral Valve Repair. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2020, 15, 74-80. | 0.4 | 5 |
| 107 | STratification risk analysis in OPerative management (STOP score) for drugâ€induced endocarditis. Journal of Cardiac Surgery, 2021, 36, 2442-2451. | 0.3 | 5 |
| 108 | Acute Kidney Injury Following Transcatheter Edge-to-Edge Mitral Valve Repair: A Systematic Review and Meta-Analysis. Cardiovascular Revascularization Medicine, 2022, 38, 29-35. | 0.3 | 5 |

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|---|---|---|---|
| 109 | Aortic valve versus root surgery after failed transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 1418-1430.e4. | 0.4 | 5 |
| 110 | Left circumflex artery injury following surgical mitral valve replacement: a case report. European Heart Journal - Case Reports, 2021, 5, ytab464. | 0.3 | 5 |
| 111 | No rat poison for me. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1542-1543. | 0.4 | 4 |
| 112 | Current Readings: Single vs Bilateral Internal Mammary Artery in Coronary Artery Bypass Grafting. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 398-405. | 0.4 | 4 |
| 113 | Transcatheter versus surgical aortic valve replacement for severe aortic stenosis in people with low surgical risk. The Cochrane Library, 0, , . | 1.5 | 4 |
| 114 | The utility of the nationwide readmissions database in understanding contemporary transcatheter aortic valve replacement outcomes. European Heart Journal, 2020, 41, 4358-4359. | 1.0 | 4 |
| 115 | Sex-based differences in mitral valve Re-operation after mitral valve repair: Truth or myth?. American Journal of Surgery, 2020, 220, 1344-1350. | 0.9 | 4 |
| 116 | Preoperative dental screening prior to cardiac valve surgery and 90â€day postoperative mortality. Journal of Cardiac Surgery, 2020, 35, 2995-3003. | 0.3 | 4 |
| 117 | Long-term Outcomes of Aortic Valve Replacement With Aortic Homograft: 27 Years Experience. Annals of Thoracic Surgery, 2021, 112, 1929-1938. | 0.7 | 4 |
| 118 | Outcomes of procedural complications in transfemoral transcatheter aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1346-1355.e5. | 0.4 | 4 |
| 119 | Early outcomes of transatrial mitral valve replacement in severe mitral annular calcification. JTCVS Techniques, 2021, 9, 49-56. | 0.2 | 4 |
| 120 | Association Between Early Extubation and Postoperative Reintubation After Elective Cardiac Surgery: A Bi-institutional Study. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1258-1264. | 0.6 | 4 |
| 121 | Cochrane corner: complete versus culprit-only revascularisation in ST segment elevation myocardial infarction with multivessel disease. Heart, 2018, 104, 1144-1147. | 1.2 | 3 |
| 122 | Patient-reported outcomes: How to advance the minimally invasive debate. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e355-e356. | 0.4 | 3 |
| 123 | Significance of Interstitial Lung Disease on Outcomes Following Cardiac Surgery. American Journal of Cardiology, 2019, 124, 1133-1139. | 0.7 | 3 |
| 124 | The impact of hospital size on national trends and outcomes in isolated open proximal aortic surgery. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1269-1278.e9. | 0.4 | 3 |
| 125 | Variability in opioid prescribing practices among cardiac surgeons and trainees. Journal of Cardiac Surgery, 2020, 35, 2657-2662. | 0.3 | 3 |
| 126 | Prediction for residual regurgitation after MitraClip for functional mitral regurgitation using leaflet coaptation index. Journal of Cardiac Surgery, 2020, 35, 3555-3559. | 0.3 | 3 |

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|---|---|---|---|
| 127 | Wound complications and 30â€day readmissions after single and bilateral internal mammary grafting: Analysis of the Nationwide Readmissions Database. Journal of Cardiac Surgery, 2021, 36, 74-81. | 0.3 | 3 |
| 128 | Transcatheter Aortic Valve Replacement Versus Surgical Aortic Valve Replacement: How Would You Manage This Patient With Severe Aortic Stenosis?. Annals of Internal Medicine, 2021, 174, 521-528. | 2.0 | 3 |
| 129 | Cardiac surgeons' concerns, perceptions, and responses during the COVIDâ€19 pandemic. Journal of Cardiac Surgery, 2021, 36, 3040-3051. | 0.3 | 3 |
| 130 | Minimally Invasive Mitral Valve Surgery After Transcatheter Edge-to-Edge Repair. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2022, 17, 42-49. | 0.4 | 3 |
| 131 | Contemporary socioeconomic-based disparities in cardiac surgery: Are we closing the disparities gap?. Journal of Thoracic and Cardiovascular Surgery, 2024, 167, 967-978.e21. | 0.4 | 3 |
| 132 | Outcomes of Mitral Valve Repair Among High- and Low-Volume Surgeons Within a High-Volume Institution. Annals of Thoracic Surgery, 2023, 115, 412-419. | 0.7 | 3 |
| 133 | Hybrid Surgical and Catheter Treatment for Atrial Fibrillation. ISRN Cardiology, 2013, 2013, 1-5. | 1.6 | 2 |
| 134 | Parsimonious assessment for reoperative aortic valve replacement; the deterrent effect of low left ventricular ejection fraction and renal impairment. Annals of Cardiothoracic Surgery, 2017, 6, 484-492. | 0.6 | 2 |
| 135 | Current Readings: An Update on Prevention and Management of Atrial Fibrillation Post Cardiac Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 256-261. | 0.4 | 2 |
| 136 | Surgical embolectomy for pulmonary embolism: About time for a randomized clinical trial?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1080-1081. | 0.4 | 2 |
| 137 | Subclavian-Axillary Access for Transcatheter Aortic Valve Implantation with SAPIEN 3: Results from the ACCESS Study. Structural Heart, 2020, 4, 487-493. | 0.2 | 2 |
| 138 | Aortic Root Replacement to Accommodate Future Valve-in-Valve Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, e437-e438. | 0.7 | 2 |
| 139 | Commentary: Management of bioprosthetic valve failureâ€"strategic planning for the future. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1802-1803. | 0.4 | 2 |
| 140 | Surgical Aortic Valve Replacement Outcomes in Nonâ€"Transcatheter Aortic Valve Replacement Centers: Implications for Tier-Based Systems of Care. Annals of Thoracic Surgery, 2022, 113, 66-74. | 0.7 | 2 |
| 141 | Reoperative minimal access aortic valve replacement. Journal of Thoracic Disease, 2013, 5 Suppl 6, S669-72. | 0.6 | 2 |
| 142 | Flow in the Aortic Sinus After Valve-in-Valve TAVR. JACC: Cardiovascular Interventions, 2021, 14, 2667-2669. | 1.1 | 2 |
| 143 | Holy Grail? Not So Fast: Socioeconomic Disparities After Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2022, 114, 1325-1326. | 0.7 | 2 |
| 144 | Incidence, Characteristics, and Outcomes of Reintervention After Mitral Transcatheter Edge-To-Edge Repair. Journal of Thoracic and Cardiovascular Surgery, 2022, , . | 0.4 | 2 |

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| 145 | Risk Stratification of New Persistent Left Bundle Branch Block After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2022, 175, 80-87. | 0.7 | 2 |
| 146 | â€œThink Outside the Boxâ€â€”Visionary of Cross-Training. Annals of Thoracic Surgery, 2017, 103, 11-13. | 0.7 | 1 |
| 147 | Killing Two Birds With One Stone. Circulation, 2019, 140, 1306-1307. | 1.6 | 1 |
| 148 | Valve choices: No free lunch. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 553-554. | 0.4 | 1 |
| 149 | Balloon-expandable transcatheter aortic valve replacement outcomes by procedure location: Catheterization laboratory versus operating room. Cardiovascular Revascularization Medicine, 2020, 21, 149-154. | 0.3 | 1 |
| 150 | Quality Control for Permanent Pacemaker Implantation After Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2020, 110, 347-348. | 0.7 | 1 |
| 151 | Commentary: If you don't measure it, you can't improve it. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 469-470. | 0.4 | 1 |
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