List of Publications by Year in descending order

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ΟΛΥΛΝ ΔΤΙΠΟΙ

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The Society of Thoracic Surgeons Intermacs 2019 Annual Report: The Changing Landscape of Devices and Indications. Annals of Thoracic Surgery, 2020, 109, 649-660. | 0.7 | 323 |
| 2 | Methods To Assess Shear-Thinning Hydrogels for Application As Injectable Biomaterials. ACS Biomaterials Science and Engineering, 2017, 3, 3146-3160. | 2.6 | 261 |
| 3 | Injectable Granular Hydrogels with Multifunctional Properties for Biomedical Applications. Advanced Materials, 2018, 30, e1705912. | 11.1 | 224 |
| 4 | Sustained miRNA delivery from an injectable hydrogel promotes cardiomyocyte proliferation and functional regeneration after ischaemic injury. Nature Biomedical Engineering, 2017, 1, 983-992. | 11.6 | 184 |
| 5 | Left Ventricular Assist Devices. Circulation, 2018, 138, 2841-2851. | 1.6 | 148 |
| 6 | Sustained release of endothelial progenitor cell-derived extracellular vesicles from shear-thinning hydrogels improves angiogenesis and promotes function after myocardial infarction. Cardiovascular Research, 2018, 114, 1029-1040. | 1.8 | 147 |
| 7 | Injectable shear-thinning hydrogels used to deliver endothelial progenitor cells, enhance cell engraftment, and improve ischemic myocardium. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1268-1277. | 0.4 | 113 |
| 8 | Adult Cardiac Surgery During the COVID-19 Pandemic: A Tiered Patient Triage Guidance Statement. Annals of Thoracic Surgery, 2020, 110, 697-700. | 0.7 | 102 |
| 9 | Ischemic heart failure enhances endogenous myocardial apelin and APJ receptor expression. Cellular and Molecular Biology Letters, 2007, 12, 127-38. | 2.7 | 90 |
| 10 | Early Right Ventricular Assist Device Use in Patients Undergoing Continuous-Flow Left Ventricular Assist Device Implantation. Circulation: Heart Failure, 2017, 10, . | 1.6 | 89 |
| 11 | Natural history of coexistent tricuspid regurgitation in patients with degenerative mitral valve disease: Implications for future guidelines. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2802-2810. | 0.4 | 86 |
| 12 | Combined Heart and Liver Transplantation Can Be Safely Performed With Excellent Short- and Long-Term Results. Annals of Thoracic Surgery, 2014, 98, 858-862. | 0.7 | 74 |
| 13 | Continuous Flow Left Ventricular Assist Device Implant Significantly Improves Pulmonary Hypertension, Right Ventricular Contractility, and Tricuspid Valve Competence. Journal of Cardiac Surgery, 2013, 28, 770-775. | 0.3 | 70 |
| 14 | Injectable, Guest–Host Assembled Polyethylenimine Hydrogel for siRNA Delivery. Biomacromolecules, 2017, 18, 77-86. | 2.6 | 67 |
| 15 | Injectable Supramolecular Hydrogel/Microgel Composites for Therapeutic Delivery. Macromolecular Bioscience, 2019, 19, e1800248. | 2.1 | 65 |
| 16 | Ventricular Assist Device Implant in the Elderly Is Associated With Increased, but Respectable Risk: A Multi-Institutional Study. Annals of Thoracic Surgery, 2013, 96, 141-147. | 0.7 | 57 |
| 17 | <i>In Vivo</i> Anastomosis and Perfusion of a Three-Dimensionally-Printed Construct Containing Microchannel Networks. Tissue Engineering - Part C: Methods, 2016, 22, 1-7. | 1.1 | 55 |
| 18 | A Bioengineered Hydrogel System Enables Targeted and Sustained Intramyocardial Delivery of Neuregulin, Activating the Cardiomyocyte Cell Cycle and Enhancing Ventricular Function in a Murine Model of Ischemic Cardiomyopathy. Circulation: Heart Failure, 2014, 7, 619-626. | 1.6 | 53 |

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|----|---|-----|-----------|
| 19 | A "Repair-All―Strategy for Degenerative Mitral Valve Disease Safely Minimizes Unnecessary Replacement. Annals of Thoracic Surgery, 2015, 99, 1983-1991. | 0.7 | 51 |
| 20 | Low ejection fraction in donor hearts is not directly associated with increased recipient mortality. Journal of Heart and Lung Transplantation, 2017, 36, 611-615. | 0.3 | 51 |
| 21 | Minimally invasive mitral valve surgery is associated with equivalent cost and shorter hospital stay when compared with traditional sternotomy. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 385-388. | 0.4 | 48 |
| 22 | Evolution of Late Right HeartÂFailure With Left Ventricular Assist Devices and AssociationÂWithÂOutcomes. Journal of the American College of Cardiology, 2021, 78, 2294-2308. | 1.2 | 48 |
| 23 | Adult cardiac surgery during the COVID-19 pandemic: A tiered patient triage guidance statement. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 452-455. | 0.4 | 42 |
| 24 | Tissue-engineered, hydrogel-based endothelial progenitor cell therapy robustly revascularizes ischemic myocardium and preserves ventricular function. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1090-1098. | 0.4 | 39 |
| 25 | The Society of Thoracic Surgeons Thoracic Surgery Practice and Access Task Force—2019 Workforce Report. Annals of Thoracic Surgery, 2020, 110, 1082-1090. | 0.7 | 37 |
| 26 | Coronavirus disease 2019 in heart transplant recipients: Risk factors, immunosuppression, and outcomes. Journal of Heart and Lung Transplantation, 2021, 40, 926-935. | 0.3 | 36 |
| 27 | Transplantation of "high-risk―donor hearts: Implications for infection. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 213-220. | 0.4 | 35 |
| 28 | Rapid onset of fulminant myocarditis portends a favourable prognosis and the ability to bridge mechanical circulatory support to recovery. European Journal of Cardio-thoracic Surgery, 2013, 43, 379-382. | 0.6 | 34 |
| 29 | Pacemaker Implantation AfterÂMitral Valve Surgery With AtrialÂFibrillation Ablation. Journal of the American College of Cardiology, 2019, 73, 2427-2435. | 1.2 | 33 |
| 30 | Delayed delivery of endothelial progenitor cell-derived extracellular vesicles via shear thinning gel improves postinfarct hemodynamics. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1825-1835.e2. | 0.4 | 32 |
| 31 | Valve Selection in End-Stage Renal Disease: Should It Always Be Biological?. Annals of Thoracic Surgery, 2016, 102, 1531-1535. | 0.7 | 31 |
| 32 | Adult Cardiac Surgery and the COVID-19 Pandemic: Aggressive Infection Mitigation Strategies Are Necessary in the Operating Room and Surgical Recovery. Annals of Thoracic Surgery, 2020, 110, 707-711. | 0.7 | 31 |
| 33 | Prior Sternotomy and Ventricular Assist Device Implantation Do Not Adversely Impact Survival orÂAllograft Function After Heart Transplantation. Annals of Thoracic Surgery, 2015, 100, 542-549. | 0.7 | 30 |
| 34 | Predicting Long Term Outcome in Patients Treated With Continuous Flow Left Ventricular Assist Device: The Penn—Columbia Risk Score. Journal of the American Heart Association, 2018, 7, . | 1.6 | 30 |
| 35 | Port Access Cardiac Operations Can Be Safely Performed With Either Endoaortic Balloon or Chitwood Clamp. Annals of Thoracic Surgery, 2014, 98, 1579-1584. | 0.7 | 29 |
| 36 | Novel Coronavirus Disease 2019 in a Patient on Durable Left Ventricular Assist Device Support. Journal of Cardiac Failure, 2020, 26, 438-439. | 0.7 | 29 |

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|----|--|-----|-----------|
| 37 | Concordance of Treatment Effect: An Analysis of The Society of Thoracic Surgeons Intermacs Database. Annals of Thoracic Surgery, 2022, 113, 1172-1182. | 0.7 | 29 |
| 38 | Minimally Invasive Mitral Valve Surgery Can Be Performed With Optimal Outcomes in the Presence of Left Ventricular Dysfunction. Annals of Thoracic Surgery, 2013, 96, 1596-1602. | 0.7 | 28 |
| 39 | Ramping Up Delivery of Cardiac Surgery During the COVID-19 Pandemic: A Guidance Statement From The Society of Thoracic Surgeons COVID-19 Task Force. Annals of Thoracic Surgery, 2020, 110, 712-717. | 0.7 | 27 |
| 40 | Normalization of Postinfarct Biomechanics Using a Novel Tissue-Engineered Angiogenic Construct. Circulation, 2013, 128, S95-104. | 1.6 | 25 |
| 41 | Observational study of long-term persistent elevation of neurodegeneration markers after cardiac surgery. Scientific Reports, 2019, 9, 7177. | 1.6 | 24 |
| 42 | Characteristics of surgical prosthetic heart valves and problems around labeling: A document from the European Association for Cardio-Thoracic Surgery (EACTS)—The Society of Thoracic Surgeons (STS)—American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1041-1054. | 0.4 | 24 |
| 43 | Characteristics and Outcomes of COVID-19 in Patients on Left Ventricular Assist Device Support. Circulation: Heart Failure, 2021, 14, e007957. | 1.6 | 24 |
| 44 | Ventricular assist device thrombosis: A wide spectrum of clinical presentation. Journal of Heart and Lung Transplantation, 2015, 34, 613-615. | 0.3 | 23 |
| 45 | Delivery of progenitor cells with injectable shear-thinning hydrogel maintains geometry and normalizes strain to stabilize cardiac function after ischemia. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1479-1490. | 0.4 | 22 |
| 46 | Transplantation of Center for Disease Control "High-Risk―Donor Hearts Does Not Adversely Impact Long-Term Outcomes in Adults. Journal of Cardiac Failure, 2016, 22, 376-382. | 0.7 | 20 |
| 47 | Is there a difference in bleeding after left ventricular assist device implant: centrifugal versus axial?. Journal of Cardiothoracic Surgery, 2018, 13, 22. | 0.4 | 19 |
| 48 | Preoperative renal dysfunction does not affect outcomes of left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1093-1101.e1. | 0.4 | 18 |
| 49 | HVAD to Heartmate 3 Device Exchange: AÂSociety of Thoracic Surgeons Intermacs Analysis. Annals of Thoracic Surgery, 2022, 114, 1672-1678. | 0.7 | 18 |
| 50 | Different Clinical Course and Complications in Interagency Registry for Mechanically Assisted Circulatory Support 1 (INTERMACS) Patients Managed With or Without Extracorporeal Membrane Oxygenation. ASAIO Journal, 2018, 64, 318-322. | 0.9 | 17 |
| 51 | Interaction of Donor and Recipient Age: Do Older Heart Transplant Recipients Require Younger Hearts?. Annals of Thoracic Surgery, 2019, 107, 62-66. | 0.7 | 17 |
| 52 | Adult cardiac surgery and the COVID-19 pandemic: Aggressive infection mitigation strategies are necessary in the operating room and surgical recovery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 447-451. | 0.4 | 17 |
| 53 | Redo mitral valve surgery following prior mitral valve repair. Journal of Cardiac Surgery, 2018, 33, 772-777. | 0.3 | 15 |
| 54 | Essential information on surgical heart valve characteristics for optimal valve prosthesis selection: expert consensus document from the European Association for Cardio-Thoracic Surgery (EACTS)–The Society of Thoracic Surgeons (STS)–American Association for Thoracic Surgery (AATS)ÂValve Labelling Task Force. European Journal of Cardio-thoracic Surgery, 2021, 59, 54-64. | 0.6 | 15 |

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|----|--|-----|-----------|
| 55 | Bridge with a left ventricular assist device to a simultaneous heart and kidney transplant: Review of the United Network for Organ Sharing database. Journal of Cardiac Surgery, 2017, 32, 209-214. | 0.3 | 12 |
| 56 | Establishment and Management of Mechanical Circulatory Support During the COVID-19 Pandemic. Circulation, 2020, 142, 10-13. | 1.6 | 12 |
| 57 | Extended distance cardiac allograft can successfully be utilized without impacting long-term survival. Journal of Heart and Lung Transplantation, 2017, 36, 968-972. | 0.3 | 11 |
| 58 | Improved Approach With Subcostal Exchange of the HeartMate II Left Ventricular Assist Device: Difference in On and Off Pump?. Annals of Thoracic Surgery, 2017, 104, 1540-1546. | 0.7 | 11 |
| 59 | The effect of transfusion of blood products on ventricular assist device support outcomes. ESC Heart Failure, 2020, 7, 3573-3581. | 1.4 | 11 |
| 60 | Comparison of Causes of Death After Heart Transplantation in Patients With Left Ventricular Ejection Fractions â‰ 8 5% Versus >35%. American Journal of Cardiology, 2016, 117, 1322-1326. | 0.7 | 10 |
| 61 | Characteristics of surgical prosthetic heart valves and problems around labelling: a document from the European Association for Cardio-Thoracic Surgery (EACTS)â€"The Society of Thoracic Surgeons (STS)â€"American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. European Journal of Cardio-thoracic Surgery 2019, 55, 1025-1036. | 0.6 | 10 |
| 62 | Causes, Risk Factors, and Costs of 30-Day Readmissions After Mitral Valve Repair and Replacement. Annals of Thoracic Surgery, 2019, 108, 1729-1737. | 0.7 | 10 |
| 63 | Superoxide Dismutase‣oaded Nanoparticles Attenuate Myocardial Ischemiaâ€Reperfusion Injury and Protect against Chronic Adverse Ventricular Remodeling. Advanced Therapeutics, 2021, 4, 2100036. | 1.6 | 10 |
| 64 | HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations. Journal of Thoracic and Cardiovascular Surgery, 2022, , . | 0.4 | 10 |
| 65 | Diastolic ventricular support with cardiac support devices: an alternative approach to prevent adverse ventricular remodeling. Heart Failure Reviews, 2013, 18, 55-63. | 1.7 | 9 |
| 66 | Prognostic Implications of Changes in Albumin Following Left Ventricular Assist Device Implantation in Patients With Severe Heart Failure. American Journal of Cardiology, 2017, 120, 2003-2007. | 0.7 | 9 |
| 67 | Permanent pacemaker implantation following mitral valve surgery: a retrospective cohort study of risk factors and long-term outcomes. European Journal of Cardio-thoracic Surgery, 2021, 60, 140-147. | 0.6 | 9 |
| 68 | Impact of Socioeconomic Status on Outcomes After Ventricular Assist Device Implantation Using the Area Deprivation Index. Journal of Cardiac Failure, 2021, 27, 597-601. | 0.7 | 9 |
| 69 | The learning curve of robotic coronary arterial bypass surgery: A report from the STS database. Journal of Cardiac Surgery, 2021, 36, 4178-4186. | 0.3 | 9 |
| 70 | Assessing predicted heart mass size matching in obese heart transplant recipients. Journal of Heart and Lung Transplantation, 2021, 40, 805-813. | 0.3 | 9 |
| 71 | The modified US heart allocation system improves transplant rates and decreases status upgrade utilization for patients with hypertrophic cardiomyopathy. Journal of Heart and Lung Transplantation, 2021, 40, 1181-1190. | 0.3 | 9 |
| 72 | Operative Outcomes of Concomitant Minimally Invasive Mitral and Tricuspid Valve Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 412-418. | 0.4 | 8 |

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| 73 | Non-Cardiac Surgery in Patients with Continuous-Flow Left Ventricular Assist Devices: A Single Institutional Experience. Journal of Investigative Medicine, 2017, 65, 912-918. | 0.7 | 7 |
| 74 | HCV-Positive Allograft Use in Heart Transplantation Is Associated With Increased Access to Overdose Donors and Reduced Waitlist Mortality Without Compromising Outcomes. Journal of Cardiac Failure, 2022, 28, 32-41. | 0.7 | 7 |
| 75 | Mitral Valve Surgery for Dilated Cardiomyopathy: Current Status and Future Roles. Seminars in Thoracic and Cardiovascular Surgery, 2012, 24, 51-58. | 0.4 | 6 |
| 76 | Mitral Valve Surgery in Pulmonary Hypertension Patients: Is Minimally Invasive Surgery Safe?. Annals of Thoracic Surgery, 2021, 111, 2012-2019. | 0.7 | 6 |
| 77 | Therapeutic Efficacy of Cryopreserved, Allogeneic Extracellular Vesicles for Treatment of Acute Myocardial Infarction. International Heart Journal, 2021, 62, 381-389. | 0.5 | 6 |
| 78 | Continuous-flow left ventricular assist device implantation in the presence of a hostile ventricular apex. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 981-982. | 0.4 | 5 |
| 79 | Treatment With Impella Increases the Risk of De Novo Aortic Insufficiency Post Left Ventricular Assist Device Implant. Journal of Cardiac Failure, 2020, 26, 870-875. | 0.7 | 5 |
| 80 | Coronary Artery Bypass Grafting in Cardiogenic Shock: Decision-Making, Management Options, and Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2144-2154. | 0.6 | 5 |
| 81 | STratification risk analysis in OPerative management (STOP score) for drugâ€induced endocarditis. Journal of Cardiac Surgery, 2021, 36, 2442-2451. | 0.3 | 5 |
| 82 | HVAD to HeartMate 3 Left Ventricular Assist Device Exchange: Best Practices Recommendations. Annals of Thoracic Surgery, 2022, , . | 0.7 | 5 |
| 83 | Expanded donor selection criteria can increase organ utilization. Journal of Heart and Lung Transplantation, 2018, 37, 427. | 0.3 | 4 |
| 84 | Characteristics of Surgical Prosthetic Heart Valves and Problems Around Labelling: AÂDocument From the European Association for Cardio-Thoracic Surgery (EACTS)–TheÂSociety of Thoracic Surgeons (STS)–American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. Annals of Thoracic Surgery, 2019, 108, 292-303. | 0.7 | 4 |
| 85 | Mitral and aortic valve surgery during left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 970-977. | 0.4 | 4 |
| 86 | A Modified Grading System for Early Right Heart Failure Matches Functional Outcomes and Survival After Left Ventricular Assist Devices. ASAIO Journal, 2021, 67, 185-191. | 0.9 | 4 |
| 87 | Preventing driveline infection during left ventricular assist device support by the HeartMate 3: A surveyâ€based study. Artificial Organs, 2022, 46, 1409-1414. | 1.0 | 4 |
| 88 | Post–left ventricular assist device support right ventricular failure: Can it be predicted preoperatively, and should it be a contraindication to implantation?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1659-1660. | 0.4 | 3 |
| 89 | Passing needle through stone: A novel surgical technique for porcelain aorta. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 412-413. | 0.4 | 3 |
| 90 | Robotic mitral valve surgery: Additive benefits without additive cost. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1038-1039. | 0.4 | 3 |

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| 91 | Essential information on surgical heart valve characteristics for optimal valve prosthesis selection: Expert consensus document from the European Association for Cardio-Thoracic Surgery (EACTS)–The Society of Thoracic Surgeons (STS)–American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 545-558. | 0.4 | 3 |
| 92 | Essential Information on Surgical Heart Valve Characteristics for Optimal Valve Prosthesis Selection: Expert Consensus Document From the European Association for Cardio-Thoracic Surgery (EACTS)–The Society of Thoracic Surgeons (STS)–American Association for Thoracic Surgery (AATS) Valve Labelling Task Force. Annals of Thoracic Surgery, 2021, 111, 314-326. | 0.7 | 3 |
| 93 | HVAD to HeartMate 3 left ventricular assist device exchange: Best practices recommendations. European Journal of Cardio-thoracic Surgery, 2022, 62, . | 0.6 | 3 |
| 94 | Better With Time: An Economic Assessment of Long-Term Mechanical Circulatory Support in a Population Surviving at Least 1 Year with a Left Ventricular Assist Device. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 738-746. | 0.4 | 2 |
| 95 | Heart transplant waiting list implications of increased ventricular assist device use as a bridge strategy: A national analysis. Artificial Organs, 2021, 45, 346-353. | 1.0 | 2 |
| 96 | Repair of Isolated Native Mitral Valve Endocarditis: A Propensity Matched Study. Seminars in Thoracic and Cardiovascular Surgery, 2021, , . | 0.4 | 2 |
| 97 | Reply. Annals of Thoracic Surgery, 2015, 99, 1489. | 0.7 | 1 |
| 98 | The Year in Cardiothoracic Critical Care: Selected Highlights From 2016. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 399-406. | 0.6 | 1 |
| 99 | New and Improved: Implications of a Cardiac Support Device Composed of Biodegradable Materials. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 62-63. | 0.4 | 1 |
| 100 | Transdifferentiation: A new frontier in cardiovascular cell therapy. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 130-131. | 0.4 | 1 |
| 101 | Dual antiplatelet therapy at discharge: Antiplatelet practice patterns after coronary artery bypass grafting, surgical anecdote is driving standard of care. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 639-640. | 0.4 | 1 |
| 102 | Commentary: When less is more: Is valve repair the optimal intervention for aortic insufficiency at time of ventricular assist device implantation?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e385-e386. | 0.4 | 1 |
| 103 | Commentary: One and done: The case for single-dose del Nido cardioplegia. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 1203-1204. | 0.4 | 1 |
| 104 | Relationship of intraoperative perfusion parameters to the need for immediate extracorporeal support following heart transplantation. Perfusion (United Kingdom), 2021, 36, 704-709. | 0.5 | 1 |
| 105 | Commentary: Cardiothoracic surgery and coronavirus disease 2019 (COVID-19): A surge of collective strength. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 727-728. | 0.4 | 1 |
| 106 | 2019 STS/Intermacs Annual Report Writing Committee's Response. Annals of Thoracic Surgery, 2021, 111, 734. | 0.7 | 1 |
| 107 | Commentary: Toward achieving precision in the management of postcardiotomy failure. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1332. | 0.4 | 1 |
| 108 | Mental health disorders and emergency resource use and outcomes in ventricular assist device supported patients. American Heart Journal, 2021, 240, 11-15. | 1.2 | 1 |

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|-----|--|-----|-----------|
| 109 | Short-term outcomes and predictors of in-hospital mortality with the use of veno-arterial extracorporeal membrane oxygenation in elderly patients with refractory cardiogenic shock. Journal of Cardiovascular Surgery, 2019, 60, 636-638. | 0.3 | 1 |
| 110 | Multiorgan procurement is associated with a survival benefit after heart transplantation. Clinical Transplantation, 2020, 34, e13901. | 0.8 | 1 |
| 111 | Commentary: Piecing Together the Puzzle of the Aortic Root. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 242-243. | 0.4 | 1 |
| 112 | Failure to rescue: obesity increases the risk of mortality following early graft failure in heart transplantation in UNOS database patients. Interactive Cardiovascular and Thoracic Surgery, 2022, 35, | 0.5 | 1 |
| 113 | Nonfunctional pacemaker leads: To remove or not to remove, that is the multifactorial question. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, e89-e90. | 0.4 | 0 |
| 114 | Turn up the pump or fix the leak?. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1313-1314. | 0.4 | 0 |
| 115 | Type A dissections in patients with Marfan syndrome: When less is not more. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1169-1170. | 0.4 | 0 |
| 116 | Think beyond the cell: Can we [tissue] engineer a solution to heart failure?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 227-228. | 0.4 | 0 |
| 117 | Response to: Total arch replacement for repair of porcelain aorta. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 530. | 0.4 | 0 |
| 118 | Transcatheter tricuspid repair: The knifeless cutting edge. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 956-957. | 0.4 | 0 |
| 119 | Ventricular assist device support after biventricular excision: Assistance or alternative?. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1635-1636. | 0.4 | 0 |
| 120 | Robotic surgery: Maximizing the potential of a minimally invasive platform. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 947-948. | 0.4 | 0 |
| 121 | The invisible hands conducting minimally invasive mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 617-618. | 0.4 | 0 |
| 122 | Transcatheter aortic valve replacement: Can we get through the turbulence?. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1849-1850. | 0.4 | 0 |
| 123 | Defining the breaking point: Benefits and pitfalls of modeling long-term durability of a third-generation transcatheter valve in an era of short-term data. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 538-539. | 0.4 | 0 |
| 124 | Commentary: Streamlining endovascular interventions on extracorporeal life support. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1368-1369. | 0.4 | 0 |
| 125 | Commentary: Balloons are not for angioplasty alone: A novel occlusion technique for stroke prevention. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1346-1347. | 0.4 | 0 |
| 126 | Capping off ventricular assist. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e39-e40. | 0.4 | 0 |

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| 127 | Commentary: A hybrid strategy for extracorporeal membrane oxygenation to ventricular assist device transition: Is doing less more?. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e11-e12. | 0.4 | 0 |
| 128 | Commentary: To STABILISE or not: Is the additive time of additive benefit?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2166-2167. | 0.4 | 0 |
| 129 | Early left ventricular assist device-related strokes: Turn up the flow, turn down the embolism?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 268-269. | 0.4 | 0 |
| 130 | Right ventricular dysfunction with left ventricular assist device: Predictable, elusive, or predictably elusive?. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1036-1037. | 0.4 | 0 |
| 131 | Commentary: Infective endocarditis: Finding the right time for the right side. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1428-1429. | 0.4 | 0 |
| 132 | Commentary: Contain your excitement: Expanding the role of bilateral sympathectomy in heart disease. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e145-e146. | 0.4 | 0 |
| 133 | Commentary: Optimize the speed, enhance the patient's life. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1326-1327. | 0.4 | 0 |
| 134 | Commentary: Donation after circulatory death—a remarkable opportunity yet to cross the pond. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, e311-e312. | 0.4 | 0 |
| 135 | Commentary: No filter—The real prognosis of kidney injury after ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 487-488. | 0.4 | 0 |
| 136 | Commentary: Fear of rejection: Acute cellular rejection after ventricular assist device placement. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 135-136. | 0.4 | 0 |
| 137 | Commentary: Vita nova or vanitas? Outcomes in cardiac retransplantation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 721-722. | 0.4 | 0 |
| 138 | Commentary: The stem cell bridge: Forging a path above cold storage. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, e293-e294. | 0.4 | 0 |
| 139 | Commentary: Surgery of hypertrophic cardiomyopathy: Focus really does matter. Journal of Thoracic and Cardiovascular Surgery, 2020, , . | 0.4 | 0 |
| 140 | Commentary: Tricuspid regurgitation: When a repair is not just a repair. Journal of Thoracic and Cardiovascular Surgery, 2020, , . | 0.4 | 0 |
| 141 | Letter to Editor Reply: Therapeutic Strategy for Coronavirus Disease 2019 in Patients on Durable Left Ventricular Assist Device Support. Journal of Cardiac Failure, 2020, 26, 480-481. | 0.7 | 0 |
| 142 | Commentary: Intraoperative cryoblation during HeartMate 3 left ventricular assist device implantation for refractory ventricular arrhythmias: Ipsa scientia potestas est. JTCVS Techniques, 2020, 1, 58-59. | 0.2 | 0 |
| 143 | Commentary: Calpains: Another piece of the cardiac fibrosis puzzle. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, e30-e31. | 0.4 | 0 |
| 144 | Reply: The devil is in the details (of definitions). Journal of Thoracic and Cardiovascular Surgery, 2020, 159, e303-e304. | 0.4 | 0 |

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| 145 | REPLY from the authors: On the value of inÂvivo effective orifice areas. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, e332-e333. | 0.4 | 0 |
| 146 | Commentary: The ABC's of donation after circulatory death heart transplantation. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1341-1342. | 0.4 | 0 |
| 147 | Commentary: Valve Labeling Task Force: Efforts now needed by manufacturers and surgeons. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 562-564. | 0.4 | 0 |
| 148 | Commentary: A giant step forward in valve care. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 559-562. | 0.4 | 0 |
| 149 | Clinical and echocardiographic results of AVR in the failing ventricle: do AS and AR differ?. Annals of Thoracic Surgery, 2021, , . | 0.7 | 0 |
| 150 | Ventricular Assist Device Driveline Infection and Development of Intracranial Hemorrhage. ASAIO Journal, 2021, Publish Ahead of Print, e198-e200. | 0.9 | 0 |
| 151 | Highlights from the 57th annual meeting of the Society of Thoracic Surgeons. Artificial Organs, 2021, 45, 528-530. | 1.0 | 0 |
| 152 | Reply: Establishing clarity on valve labeling. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e372-e373. | 0.4 | 0 |
| 153 | Commentary: Left ventricular unloading: Getting it just right. Journal of Thoracic and Cardiovascular Surgery, 2021, , . | 0.4 | 0 |
| 154 | Invited Expert Opinion papers on mechanical circulatory support. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 140-142. | 0.4 | 0 |
| 155 | Relationship of Cardiopulmonary Bypass Times and Outcomes in Minimally Invasive Mitral Valve Surgery. Annals of Thoracic Surgery, 2021, 112, 1032-1033. | 0.7 | 0 |
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