

# Yoshinobu Maeda

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

296  
citations

1040056

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h-index

940533

16  
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34  
all docs

34  
docs citations

34  
times ranked

257  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Long-term outcomes of expanded polytetrafluoroethylene conduits with bulging sinuses and a fan-shaped valve in right ventricular outflow tract reconstruction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2567-2576. | 0.8 | 57        |
| 2  | Smaller-Sized Expanded Polytetrafluoroethylene Conduits With a Fan-Shaped Valve and Bulging Sinuses for Right Ventricular Outflow Tract Reconstruction. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1336-1344.                            | 1.3 | 36        |
| 3  | First Successful Clinical Application of the In Vivo Tissue-Engineered Autologous Vascular Graft. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1387-1390.  | 1.3 | 22        |
| 4  | Histopathologic Analysis of Explanted Polytetrafluoroethylene-Valved Pulmonary Conduits. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 990-999.   | 0.6 | 19        |
| 5  | Valve-Sparing Neoaortic Root Replacement Late After the Norwood and Fontan Procedures. <i>Annals of Thoracic Surgery</i> , 2015, 99, 309-312.  | 1.3 | 14        |
| 6  | Late Results of Half-Turned Truncal Switch Operation for Transposition of the Great Arteries. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1421-1428.  | 1.3 | 14        |
| 7  | Modification of expanded polytetrafluoroethylene valved conduit using the thin-type leaflets. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1629-1636.e3.   | 0.8 | 13        |
| 8  | Double-decker repair of partial anomalous pulmonary venous return into the superior vena cava. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1970-1977.   | 0.8 | 12        |
| 9  | Histology and Mechanics of In Vivo Tissue-Engineered Vascular Graft for Children. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1050-1054.  | 1.3 | 11        |
| 10 | Early outcomes and computational fluid dynamic analyses of chimney reconstruction in the Norwood procedure. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 252-259.  | 1.1 | 10        |
| 11 | Long-term results of large-calibre expanded polytetrafluoroethylene-valved conduits with bulging sinuses. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1274-1280.  | 1.4 | 10        |
| 12 | CD8+ T-cell Responses Are Boosted by Dual PD-1/VEGFR2 Blockade after EGFR Inhibition in EGFR-Mutant Lung Cancer. <i>Cancer Immunology Research</i> , 2022, 10, 1111-1126.  | 3.4 | 10        |
| 13 | A Novel Surgical Technique for Right-Sided Interrupted Aortic Arch by Interposition of a Pulmonary Autograft Tube. <i>Annals of Thoracic Surgery</i> , 2016, 102, e125-e127.   | 1.3 | 9         |
| 14 | Use of an expanded polytetrafluoroethylene valved patch with a sinus in right ventricular outflow tract reconstruction. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 671-678.  | 1.4 | 9         |
| 15 | Effects of blood flow dynamics on autologous pericardial degeneration in reconstructed pulmonary arteries. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 293-300.   | 1.1 | 8         |
| 16 | Expanded Polytetrafluoroethylene Conduits With Bulging Sinuses and a Fan-Shaped Valve in Right Ventricular Outflow Tract Reconstruction. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 972-980.                         | 0.6 | 8         |
| 17 | Hemodynamic Parameters for Cardiovascular System in 4D Flow MRI: Mathematical Definition and Clinical Applications. <i>Magnetic Resonance in Medical Sciences</i> , 2022, 21, 380-399.   | 2.0 | 7         |
| 18 | Midterm results of pulmonary artery plasty with in vivo tissue-engineered vascular grafts. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 956-959.   | 1.1 | 4         |

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|----|--|-----|-----------|
| 19 | Energetic performance analysis of staged palliative surgery in tricuspid atresia using vector flow mapping. <i>Cardiovascular Ultrasound</i> , 2017, 15, 27.   | 1.6 | 3         |
| 20 | Comparison of half-turned truncal switch and conventional operations. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 101-109.  | 1.1 | 3         |
| 21 | Chimney reconstruction provides a wider subaortic space and reduces the risk of pulmonary artery compression in the Norwood-type aortic arch reconstruction without patch supplementation. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 1408-1416.               | 1.4 | 3         |
| 22 | The effect of a valved small conduit on systemic ventricleâ€™ pulmonary artery shunt in the Norwood-type palliation. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 1105-1112.   | 1.4 | 3         |
| 23 | Reconstruction of right ventricular outflow tract stenosis and right ventricular failure after Ross procedure â€™ comprehensive assessment of adult congenital heart disease with four-dimensional imaging: a case report. <i>Journal of Medical Case Reports</i> , 2020, 14, 113. | 0.8 | 2         |
| 24 | Alternative pulmonary artery reconstruction technique in the arterial switch operation. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 98-104.   | 1.4 | 2         |
| 25 | Subaortic aneurysm after arterial switch operation for transposition type double outlet right ventricle. <i>JTCVS Techniques</i> , 2020, 3, 290-293.   | 0.4 | 2         |
| 26 | Coronary artery bypass grafting for coronary artery anomalies in infants and young children. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 35, .  | 1.1 | 2         |
| 27 | Hemodynamics Assessment with Four-Dimensional Flow MRI for a Case of Total Cavopulmonary Connection with Extracardiac Conduit Kinking and Protein-Losing Enteropathy. <i>Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery</i> , 2018, 34, 197-204.    | 0.0 | 1         |
| 28 | Pulmonary artery augmentation and aortic valve repair using novel tissue-engineered grafts. <i>JTCVS Techniques</i> , 2022, 12, 143-152.   | 0.4 | 1         |
| 29 | Multiple Pulmonary Artery Plasty With Tissue-Engineered Vascular Grafts. <i>Annals of Thoracic Surgery</i> , 2023, 115, e11-e13.   | 1.3 | 1         |
| 30 | Systemic Venous Rerouting Through the Coronary Sinus for ccTGA With Bilateral SVCs. <i>Annals of Thoracic Surgery</i> , 2017, 104, e393-e395.  | 1.3 | 0         |
| 31 | Improvement in right ventricular function by mitral valve closure in hypoplastic left heart syndrome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 153-154.  | 1.1 | 0         |
| 32 | A case of redo tricuspid valve repair after neonatal cone operation for Ebsteinâ€™s anomaly. <i>General Thoracic and Cardiovascular Surgery</i> , 2022, 70, 289-291.   | 0.9 | 0         |
| 33 | Surgical repair of a posterior left ventricular aneurysm in a 4-year-old boy. <i>Asian Cardiovascular and Thoracic Annals</i> , 0, , 021849232211144.  | 0.5 | 0         |