

# Shinichi Fukuhara

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

873  
citations

516561

16  
h-index

501076

28  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1037  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracorporeal membrane oxygenation as a direct bridge to heart transplantation in adults. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1607-1618.e6.	0.4	104
2	Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 539-547.e1.	0.4	81
3	Surgical Explantation After TAVR Failure. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1978-1991.	1.1	67
4	Early Structural Valve Degeneration of Trifecta Bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2020, 109, 720-727.	0.7	62
5	Contemporary mechanical circulatory support therapy for postcardiotomy shock. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 183-191.	0.4	56
6	Acute Type A Aortic Dissection During the COVID-19 Outbreak. <i>Annals of Thoracic Surgery</i> , 2020, 110, e405-e407.	0.7	52
7	Surgical Explantation of Transcatheter Aortic Bioprostheses. <i>Circulation</i> , 2020, 142, 2285-2287.	1.6	46
8	Prolonged continuous-flow left ventricular assist device support and posttransplantation outcomes: A new challenge. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 872-880.e5.	0.4	36
9	Volume-Outcome Relationships in Surgical and Endovascular Repair of Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1299-1306.	0.7	28
10	Mitral valve replacement with a transcatheter valve in the setting of severe mitral annular calcification. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, e47-e49.	0.4	23
11	Durability and clinical impact of tricuspid valve procedures in patients receiving a continuous-flow left ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 520-527.e1.	0.4	22
12	Is hemiarch replacement adequate in acute type A aortic dissection repair in patients with arch branch vessel dissection without cerebral malperfusion?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 873-884.e2.	0.4	22
13	Concomitant repair for mild aortic insufficiency and continuous-flow left ventricular assist devices. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1062-1068.	0.6	21
14	Concomitant aortic valve repair with continuous-flow left ventricular assist devices: Results and implications. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 201-210.e2.	0.4	19
15	Concomitant mitral repair and continuous-flow left ventricular assist devices: Is it warranted?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1303-1312.e4.	0.4	18
16	Surgical Explantation of Transcatheter Aortic Valve Bioprostheses. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009927.	1.4	18
17	Type A Aortic Dissection With Cerebral Malperfusion: New Insights. <i>Annals of Thoracic Surgery</i> , 2021, 112, 501-509.	0.7	17
18	Aortic valve reintervention in patients with failing transcatheter aortic bioprostheses: A statewide experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 2011-2020.e5.	0.4	16

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19	Higher admission rates and in-hospital mortality for acute type A aortic dissection during Influenza season: a single center experience. <i>Scientific Reports</i> , 2020, 10, 4723.	1.6	15
20	Type A Aortic Dissection During COVID-19 Pandemic: Report From Tertiary Aortic Centers in the United States and China. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 303-312.	0.4	14
21	Laser aortic septotomy during thoracic endovascular aortic repair for chronic type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 450-459.e2.	0.4	12
22	Early failure of the Trifecta GT bioprostheses. <i>JTCVS Techniques</i> , 2020, 4, 106-108.	0.2	12
23	Surgical Explantation of Transcatheter Aortic Bioprostheses: Balloon vs Self-Expandable Devices. <i>Annals of Thoracic Surgery</i> , 2022, 113, 138-145.	0.7	11
24	Aortic septotomy to optimize landing zones during thoracic endovascular aortic repair for chronic type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 1776-1786.e5.	0.4	11
25	Bimanual examination for septal myectomy for hypertrophic cardiomyopathy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 735-737.	0.5	8
26	Posttransplant Outcomes Among Septuagenarians Bridged to Transplantation With Continuous-Flow Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2017, 103, 41-48.	0.7	8
27	Aortic valve reintervention after transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 1321-1332.e4.	0.4	7
28	Thoracic aortic surgery enters the era of big data. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 499-500.	0.6	6
29	Safe Late Explantation of Transcatheter Aortic Bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2020, 110, e555-e558.	0.7	6
30	Surgical strategies for a failed Watchman device. <i>JTCVS Techniques</i> , 2020, 4, 160-164.	0.2	6
31	Repair of ascending aortic aneurysms following cardiac transplantation. <i>Journal of Cardiac Surgery</i> , 2016, 31, 778-780.	0.3	5
32	Impact of Obesity on Readmission in Patients With Left Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1192-1198.	0.7	5
33	Surgical explantation of transcatheter aortic bioprosthesis: A systematic review and meta-analysis. <i>JTCVS Open</i> , 2021, 8, 207-227.	0.2	5
34	Trifecta versus perimount bioprosthesis for surgical aortic valve replacement; systematic review and meta-analysis. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4335-4342.	0.3	5
35	Aberrant Subclavian Arteries and Associated Kommerell Diverticulum: Endovascular vs Open Repair. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2163-2171.	0.7	5
36	Aortic root replacement for bicuspid aortopathy following heart transplantation. <i>Journal of Cardiac Surgery</i> , 2017, 32, 667-669.	0.3	4

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37	Leaflet perforation or tear late after transcatheter aortic valve implantation. JTCVS Techniques, 2020, 3, 92-94.	0.2	4
38	Patient satisfaction and chronic illness are predictors of postendovascular aneurysm repair surveillance compliance. Journal of Vascular Surgery, 2019, 69, 1066-1071.	0.6	2
39	Threshold for intervention upon ascending aortic aneurysms: an evolving target and implication of bicuspid aortic valve. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 96-105.	0.2	2
40	The Role of Coronary Catheterization with Angiography in Surgically Managed Infectious Endocarditis. American Journal of Medicine, 2020, 133, 1101-1104.	0.6	2
41	Surgical Explantation of Transcatheter Aortic Bioprostheses and Concurrent Other Cardiac Procedures. Journal of the American College of Cardiology, 2021, 77, 665-666.	1.2	2
42	Network meta-analysis of treatment strategies in patients with coronary artery disease and low left ventricular ejection fraction. Journal of Cardiac Surgery, 2021, 36, 3834-3842.	0.3	2
43	Modified Transcatheter Hufnagel Procedure as a Bridge to Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2020, 109, e435-e437.	0.7	1
44	Commentary: Zone 0 thoracic endovascular aortic repair stroke risk remains too high. JTCVS Techniques, 2021, 5, 12.	0.2	1
45	Early Trifecta Failure: Not Anecdotal Anymore. Annals of Thoracic Surgery, 2021, 111, 1410-1411.	0.7	1
46	COVID-19 and Aortic Dissections: Collaboration (Among Disciplines and Centers) Is Key. Annals of Thoracic Surgery, 2021, 112, 683.	0.7	1
47	Endovascular Re-routing the Errant Aortic Endoprosthesis. Annals of Thoracic Surgery, 2021, , .	0.7	1
48	More Data in Support of the Ross. Annals of Thoracic Surgery, 2021, , .	0.7	1
49	Reply. Annals of Thoracic Surgery, 2020, 110, 343-344.	0.7	0
50	Early Detection and Therapy Is the Key for the Management of Type A Aortic Dissection With COVID-19. Annals of Thoracic Surgery, 2021, 111, 1734-1735.	0.7	0
51	COVID-19 and Cardiac Surgery: Still Many Questions and Much Work to Do. Annals of Thoracic Surgery, 2021, , .	0.7	0
52	Pulmonary Artery Dissection Associated With Aortopulmonary Artery Fistula. Annals of Thoracic Surgery, 2021, 111, e385.	0.7	0
53	Hybrid Surgical and Endovascular Management of Ascending and Arch Dissection. Techniques in Vascular and Interventional Radiology, 2021, 24, 100755.	0.4	0
54	Inner Coating for the Aortic Root in Acute Type A Dissection. Annals of Thoracic Surgery, 2021, 112, 82.	0.7	0

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55	Early Trifecta Failure Is More Evident After Propensity Matching. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1093-1094.	0.7	0
56	Non-Aortic Valve Cardiac Surgery after Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	0
57	TEVAR Through Embolized TAVR Valve for Chronic Type B Aortic Dissection. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, e75-e76.	1.1	0
58	Technique and not preoperative factors determine Ross outcomes. <i>Annals of Thoracic Surgery</i> , 2022, , .	0.7	0