Yutaka Okita

List of Publications by Year
in descending order

178	4,534	117619	133244
papers	citations	34 h-index	59 g-index

180	180	180	3118
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prospective comparative study of brain protection in total aortic arch replacement: deep hypothermic circulatory arrest with retrograde cerebral perfusion or selective antegrade cerebral perfusion. Annals of Thoracic Surgery, 2001, 72, 72-79.	1.3	231
2	Mortality And Cerebral Outcome In Patients Who Underwent Aortic Arch Operations Using Deep Hypothermic Circulatory Arrest With Retrograde Cerebral Perfusion: No Relation Of Early Death, Stroke, And Delirium To The Duration Of Circulatory Arrest. Journal of Thoracic and Cardiovascular Surgery, 1998, 115, 129-138.	0.8	181
3	Surgical treatment for Kommerellâ€™s diverticulum. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 574-578.	0.8	159
4	2021 The American Association for Thoracic Surgery expert consensus document: Surgical treatment of acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 735-758.e2.	0.8	145
5	Thoracic and cardiovascular surgeries in Japan during 2017. General Thoracic and Cardiovascular Surgery, 2020, 68, 414-449.	0.9	119
6	Early and late outcomes of repaired acute DeBakey type I aortic dissection after graft replacement. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 341-348.	0.8	118
7	A study of brain protection during total arch replacement comparing antegrade cerebral perfusion versus hypothermic circulatory arrest, with or without retrograde cerebral perfusion: Analysis based on the Japan Adult Cardiovascular Surgery Database. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, S65-S73.	0.8	116
8	Thoracic and cardiovascular surgery in Japan in 2016. General Thoracic and Cardiovascular Surgery, 2019, 67, 377-411.	0.9	110
9	Retrograde cerebral perfusion for aortic arch surgery: analysis of risk factors. Annals of Thoracic Surgery, 1999, 67, 1879-1882.	1.3	107
10	JCS 2017 Guideline on Prevention and Treatment of Infective Endocarditis. Circulation Journal, 2019, 83, 1767-1809.	1.6	105
11	Elephant trunk procedure for surgical treatment of aortic dissection11This article has been selected for the open discussion forum on the STS Web site: http://www.sts.org/annals. Annals of Thoracic Surgery, 1998, 66, 82-87.	1.3	102
12	Preoperative demonstration of the Adamkiewicz artery by magnetic resonance angiography in patients with descending or thoracoabdominal aortic aneurysmsâœ©. European Journal of Cardio-thoracic Surgery, 2000, 18, 104-111.	1.4	91
13	Outcomes After Surgical Pulmonary Embolectomy for Acute Pulmonary Embolus: A Multi-Institutional Study. Annals of Thoracic Surgery, 2016, 102, 1498-1502.	1.3	85
14	Thoracic and cardiovascular surgeries in Japan during 2018. General Thoracic and Cardiovascular Surgery, 2021, 69, 179-212.	0.9	85
15	MRA of the Adamkiewicz Artery: A Preoperative Study for Thoracic Aortic Aneurysm. Journal of Computer Assisted Tomography, 2000, 24, 362-368.	0.9	85
16	Predictive factors for mortality and cerebral complications in arteriosclerotic aneurysm of the aortic arch. Annals of Thoracic Surgery, 1999, 67, 72-78.	1.3	82
17	Thoracic and cardiovascular surgery in Japan during 2015. General Thoracic and Cardiovascular Surgery, 2018, 66, 581-615.	0.9	80
18	Neurological Outcomes After Immediate Aortic Repair for Acute Type A Aortic Dissection Complicated by Coma. Circulation, 2011, 124, S163-7.	1.6	77

#	Article	IF	Citations
19	Total arch replacement using antegrade cerebral perfusion. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, S63-S71.	0.8	76
20	Surgical Results of Acute Aortic Dissection Complicated With Cerebral Malperfusion. Annals of Thoracic Surgery, 2005, 80, 72-76.	1.3	73
21	Recent advancements of total aortic arch replacement. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 139-145.	0.8	72
22	Surgical treatment of behÃ§etâ€™s disease involving aortic regurgitation. Annals of Thoracic Surgery, 1999, 68, 2136-2140.	1.3	67
23	Therapeutic strategy for treating aortoesophageal fistulas. General Thoracic and Cardiovascular Surgery, 2014, 62, 573-580.	0.9	67
24	Aortic Regurgitation After Valve-Sparing Aortic Root Replacement: Modes of Failure. Annals of Thoracic Surgery, 2011, 92, 1639-1644.	1.3	59
25	Aorto-bronchial and aorto-pulmonary fistulation after thoracic endovascular aortic repair: an analysis from the European Registry of Endovascular Aortic Repair Complications. European Journal of Cardio-thoracic Surgery, 2015, 48, 252-257.	1.4	56
26	Safety of Moderate Hypothermia With Antegrade Cerebral Perfusion in Total Aortic Arch Replacement. Annals of Thoracic Surgery, 2018, 105, 54-61.	1.3	56
27	Strategies for the treatment of aorto-oesophageal fistulaâ€. European Journal of Cardio-thoracic Surgery, 2014, 46, 894-900.	1.4	52
28	Optimal timing of surgery for active infective endocarditis with cerebral complications: a Japanese multicentre study. European Journal of Cardio-thoracic Surgery, 2016, 50, 374-382.	1.4	52
29	The impact of preoperative identification of the Adamkiewicz artery on descending and thoracoabdominal aortic repair. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 122-128.	0.8	52
30	Surgical strategy for the treatment of aortoesophageal fistula. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 32-40.	0.8	47
31	Surgical Treatment for Aortic Regurgitation Caused by Takayasu's Arteritis. Journal of Cardiac Surgery, 1998, 13, 202-207.	0.7	46
32	Current surgical results of acute type A aortic dissection in Japan. Annals of Cardiothoracic Surgery, 2016, 5, 368-376.	1.7	41
33	Long-term Results of Endovascular Stent Graft Placement of Ureteroarterial Fistula. CardioVascular and Interventional Radiology, 2013, 36, 950-956.	2.0	37
34	Should the transverse aortic arch be replaced simultaneously with aortic root replacement for annuloaortic ectasia in marfan syndrome?. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 1373-1380.	0.8	35
35	Influence of Perioperative Hemodynamics on Spinal Cord Ischemia in Thoracoabdominal Aortic Repair. Annals of Thoracic Surgery, 2007, 84, 488-492.	1.3	35
36	Impact of sarcopenia on the outcomes of elective total arch replacement in the elderlyâ€. European Journal of Cardio-thoracic Surgery, 2017, 51, 1135-1141.	1.4	35

#	Article	IF	Citations
37	Fighting spinal cord complication during surgery for thoracoabdominal aortic disease. General Thoracic and Cardiovascular Surgery, 2011, 59, 79-90.	0.9	33
38	Early and Late Results of Graft Replacement for Dissecting Aneurysm of Thoracoabdominal Aorta in Patients With Marfan Syndrome. Annals of Thoracic Surgery, 2012, 94, 759-765.	1.3	33
39	Intact Imaging of Human Heart Structure Using X-ray Phase-Contrast Tomography. Pediatric Cardiology, 2017, 38, 390-393.	1.3	33
40	Mitral valve replacement with maintenance of mitral annulopapillary muscle continuity in patients with mitral stenosis. Journal of Thoracic and Cardiovascular Surgery, 1994, 108, 42-51.	0.8	30
41	Surgery for thoracic aortic disease in Japan: evolving strategies toward the growing enemies. General Thoracic and Cardiovascular Surgery, 2015, 63, 185-196.	0.9	30
42	Mid-Term Results of Valve-Sparing Aortic Root Replacement in Patients With Expanded Indications. Annals of Thoracic Surgery, 2015, 100, 845-852.	1.3	30
43	Effect of atherothrombotic aorta on outcomes of total aortic arch replacement. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 984-991.e1.	0.8	28
44	Long-term outcomes after immediate aortic repair for acute type A aortic dissection complicated by coma. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1013-1019.	0.8	27
45	Outcomes of valve-sparing root replacement in acute Type A aortic dissection. European Journal of Cardio-thoracic Surgery, 2018, 53, 1021-1026.	1.4	27
46	Comparison of distensibility of the aortic root and cusp motion after aortic root replacement with two reimplantation techniques: Valsalva graft versus tube graft. Interactive Cardiovascular and Thoracic Surgery, 2006, 6, 177-181.	1.1	26
47	Clinical significance of anastomotic leak in ascending aortic replacement for acute aortic dissection. Interactive Cardiovascular and Thoracic Surgery, 2009, 9, 209-212.	1.1	26
48	Graft Replacement of Kommerell Diverticulum and In Situ Aberrant Subclavian Artery Reconstruction. Annals of Thoracic Surgery, 2019, 107, 770-779.	1.3	26
49	Frozen elephant trunk with Frozenix prosthesis. Annals of Cardiothoracic Surgery, 2020, 9, 152-163.	1.7	26
50	Surgical strategy for aorta-related infectionâ€. European Journal of Cardio-thoracic Surgery, 2014, 46, 974-980.	1.4	25
51	Current status of open surgery for acute type A aortic dissection in Japan. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 785-794.e1.	0.8	25
52	Prosthetic vascular graft infection through a median sternotomy: a multicentre review. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 701-706.	1.1	24
53	Comparative study of Japanese frozen elephant trunk device for open aortic arch repairs. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1681-1692.e2.	0.8	24
54	Sivelestat attenuates postoperative pulmonary dysfunction after total arch replacement under deep hypothermia. European Journal of Cardio-thoracic Surgery, 2008, 34, 798-804.	1.4	23

#	Article	IF	Citations
55	Extended replacement of aortic arch aneurysms through left posterolateral thoracotomy. European Journal of Cardio-thoracic Surgery, 2009, 35, 270-275.	1.4	23
56	Direct perfusion of the carotid artery in patients with brain malperfusion secondary to acute aortic dissection. General Thoracic and Cardiovascular Surgery, 2019, 67, 161-167.	0.9	23
57	Impact of shaggy aorta on outcomes of open thoracoabdominal aortic aneurysm repair. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 889-897.e1.	0.8	23
58	Controlled Earlier Reperfusion for Brain Ischemia Caused by Acute Type A Aortic Dissection. Annals of Thoracic Surgery, 2009, 87, e27-e28.	1.3	22
59	Early and Midterm Outcomes of Open Surgical Correction After Thoracic Endovascular Aortic Repair. Annals of Thoracic Surgery, 2013, 95, 1584-1590.	1.3	22
60	Outcome of elective total aortic arch replacement in patients with nonâ€“dialysis-dependent renal insufficiency stratified by estimated glomerular filtration rate. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 966-972.e2.	0.8	22
61	Leukoaraiosis and Hippocampal Atrophy Predict Neurologic Outcome in Patients Who Undergo Total Aortic Arch Replacement. Annals of Thoracic Surgery, 2009, 88, 476-481.	1.3	21
62	Augmentation of systemic blood pressure during spinal cord ischemiaÂto prevent postoperative paraplegia after aortic surgery inÂaÂrabbit model. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1261-1268.	0.8	21
63	Outcomes of valve replacement with mechanical prosthesis versus bioprosthesis in dialysis patients: A 16-year multicenter experience. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 48-56.e4.	0.8	21
64	Direct reperfusion of the right common carotid artery prior to cardiopulmonary bypass in patients with brain malperfusion complicated with acute aortic dissection. European Journal of Cardio-thoracic Surgery, 2016, 49, 1282-1284.	1.4	20
65	Aortic Root Replacement for Destructive Aortic Valve Endocarditis with Left Ventricularâ€“Aortic Discontinuity. Annals of Thoracic Surgery, 2008, 85, 940-945.	1.3	19
66	Short and Midterm Outcomes of Elective Total Aortic Arch Replacement Combined With Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2012, 94, 530-536.	1.3	19
67	The fate of the downstream aorta after open aortic repair for acute DeBakey type I aortic dissection: total arch replacement with elephant trunk technique versus non-total arch replacementâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 966-974.	1.4	19
68	Total arch replacement in octogenarians and nonagenarians: A single-center 18-year experience. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 346-356.e1.	0.8	19
69	Transcranial myogenic motor-evoked potentials after transient spinal cord ischemia predicts neurologic outcome in rabbits. Journal of Vascular Surgery, 2004, 39, 207-213.	1.1	18
70	Cardiopulmonary bypass using nafamostat mesilate for patients with infective endocarditis and recent intracranial hemorrhage. Interactive Cardiovascular and Thoracic Surgery, 2007, 6, 270-273.	1.1	18
71	The adverse effect of back-bleeding from lumbar arteries on spinal cord pathophysiology in a rabbit model. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 1553-1558.	0.8	18
72	Successful surgical treatment of aortoesophageal fistula after emergency thoracic endovascular aortic repair: Aggressive dÃ©bridement including esophageal resection and extended aortic replacement. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 235-237.	0.8	18

#	Article	IF	Citations
73	Early patency rate and fate of reattached intercostal arteries after repair of thoracoabdominal aortic aneurysms. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1861-1867.	0.8	18
74	Comparison of early patency rate and long-term outcomes of various techniques for reconstruction of segmental arteries during thoracoabdominal aortic aneurysm repairâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 313-320.	1.4	18
75	Long-term outcomes of total arch replacement using a 4-branched graft. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 75-85.e3.	0.8	18
76	Autologous fibrin-coated small-caliber vascular prostheses improve antithrombogenicity by reducing immunologic response. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 1268-1276.e1.	0.8	17
77	A nationwide survey of aortic valve surgery in Japan: current status of valve preservation in cases with aortic regurgitation. General Thoracic and Cardiovascular Surgery, 2017, 65, 429-434.	0.9	17
78	Open reconstruction of thoracoabdominal aortic aneurysms. Annals of Cardiothoracic Surgery, 2012, 1, 373-80.	1.7	17
79	Impact of postoperative cusp configuration on midterm durability after aortic root reimplantation. Journal of Heart Valve Disease, 2013, 22, 509-16.	0.5	17
80	Rib-cross thoracotomy for replacement of the thoracoabdominal or total descending aorta. Journal of Vascular Surgery, 2003, 37, 219-221.	1.1	16
81	Impact of synchrotron radiation-based X-ray phase-contrast tomography on understanding various cardiovascular surgical pathologies. General Thoracic and Cardiovascular Surgery, 2015, 63, 590-592.	0.9	16
82	The fate of aortic root and aortic regurgitation after supracoronary ascending aortic replacement for acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 483-493.e1.	0.8	16
83	Total arch replacement for aneurysm of the aortic arch: factors influencing the distal anastomosis. Interactive Cardiovascular and Thoracic Surgery, 2007, 6, 283-287.	1.1	15
84	Extended replacement of the thoracic aortaâ€. European Journal of Cardio-thoracic Surgery, 2013, 43, 176-181.	1.4	15
85	Technical and Outcome Considerations of Endovascular Treatment for Internal Iliac Artery Aneurysms. CardioVascular and Interventional Radiology, 2014, 37, 348-354.	2.0	15
86	Overview of current surgical strategies for aortic disease in patients with Marfan syndrome. Surgery Today, 2016, 46, 1006-1018.	1.5	15
87	Safety of Fibrinogen Concentrate and Cryoprecipitate in Cardiovascular Surgery: Multicenter Database Study. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 321-327.	1.3	15
88	Neuro-protection in open arch surgery. Annals of Cardiothoracic Surgery, 2018, 7, 389-396.	1.7	14
89	Results of staged repair of aortic disease in patients with Marfan syndrome. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2138-2147.e2.	0.8	14
90	Acute dissection of the innominate artery: A case of report. General Thoracic and Cardiovascular Surgery, 2008, 56, 131-133.	0.9	13

#	Article	IF	Citations
91	Bioprosthetic Pulmonary and Tricuspid Valve Replacement in Carcinoid Heart Disease From Ovarian Primary Cancer. Circulation Journal, 2009, 73, 1554-1556.	1.6	13
92	Influences of Chronic Obstructive Pulmonary Disease on Outcomes of Total Arch Replacement. Annals of Thoracic Surgery, 2015, 99, 72-78.	1.3	13
93	Randomized evaluation of fibrinogen versus placebo in complex cardiovascular surgery:post hocanalysis and interpretation of phase III results. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 566-574.	1.1	13
94	Surgical techniques of total arch replacement using selective antegrade cerebral perfusion. Annals of Cardiothoracic Surgery, 2013, 2, 222-8.	1.7	13
95	Acute Type A Aortic Dissection With Cardiopulmonary Arrest at Presentation. Annals of Thoracic Surgery, 2021, 112, 1210-1216.	1.3	12
96	TRANSFUSION GUIDELINES FOR PATIENTS WITH MASSIVE BLEEDING. Japanese Journal of Transfusion and Cell Therapy, 2019, 65, 21-92.	0.2	12
97	Controlled low-flow reperfusion after warm brain ischemia reduces reperfusion injury in canine model. Perfusion (United Kingdom), 2010, 25, 159-168.	1.0	11
98	Which technique of cusp repair is durable in reimplantation procedure?â€. European Journal of Cardio-thoracic Surgery, 2017, 52, 112-117.	1.4	11
99	Treatment strategies for malperfusion syndrome secondary to acute aortic dissection. Journal of Cardiac Surgery, 2021, 36, 1745-1752.	0.7	11
100	Impact of positional relationship of commissures on cusp function after valve-sparing root replacement for regurgitant bicuspid aortic valve. European Journal of Cardio-thoracic Surgery, 2016, 50, 75-81.	1.4	10
101	One-stage replacement of the aorta from arch to thoracoabdominal region. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 498-504.	0.8	10
102	Post-sternotomy deep wound infection following aortic surgery: wound care strategies to prevent prosthetic graft replacementâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 975-983.	1.4	10
103	Aortic valve replacement for a case of anomalous origin of the left coronary artery from posterior sinus of Valsalva with intramural aortic course. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 1713-1714.	0.8	9
104	Direct visualization of the aortic cusp from the left ventricle during aortic root reimplantation. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 981-982.	0.8	9
105	Lessons Learned From Endovascular Management of Ureteroarterial Fistula. Vascular and Endovascular Surgery, 2014, 48, 159-161.	0.7	9
106	Aortic root replacement with a valve-sparing technique for quadricuspid aortic valveâ€. European Journal of Cardio-thoracic Surgery, 2015, 47, 741-743.	1.4	9
107	Excessively high systemic blood pressure in the early phase ofÂreperfusion exacerbates early-onset paraplegia in rabbit aortic surgery. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 400-407.	0.8	8
108	Thrombin-free Fibrin Coating on Small Caliber Vascular Prostheses Has High Antithrombogenicity in Rabbit Model. Artificial Organs, 2005, 29, 880-886.	1.9	7

#	Article	IF	Citations
109	Clinical outcomes of combined aortic root reimplantation technique and total arch replacement. European Journal of Cardio-thoracic Surgery, 2015, 48, 152-157.	1.4	7
110	New indicator of postoperative delayed awakening after total aortic arch replacementâ€. European Journal of Cardio-thoracic Surgery, 2015, 47, 101-105.	1.4	7
111	Feasibility of intraoperative water testing in aortic valve repair: Direct visualization from left ventricle with a videoscope. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 24-29.	0.8	7
112	Valve-Sparing Root Replacement in Elderly Patients With Annuloaortic Ectasia. Annals of Thoracic Surgery, 2019, 107, 1342-1347.	1.3	7
113	Endovascular Tubular Stent-Graft Placement for Isolated Iliac Artery Aneurysms. CardioVascular and Interventional Radiology, 2012, 35, 59-64.	2.0	6
114	Surgical strategy for aortic prosthetic graft infection with 18F-fluorodeoxyglucose positron emission tomography/computed tomography. General Thoracic and Cardiovascular Surgery, 2016, 64, 549-551.	0.9	6
115	Anatomical variations of aortic arch vessels in Japanese patients with aortic arch disease. General Thoracic and Cardiovascular Surgery, 2019, 67, 219-226.	0.9	6
116	Frozen elephant trunk usage in acute aortic dissection. Asian Cardiovascular and Thoracic Annals, 2021, 29, 612-618.	0.5	6
117	Total arch replacement via antero-lateral thoracotomy with partial sternotomy in patients with a tracheostoma: report of two cases. Surgery Today, 2014, 44, 972-975.	1.5	5
118	Mitral valve replacement versus annuloplasty for treating severe functional mitral regurgitation. General Thoracic and Cardiovascular Surgery, 2014, 62, 38-47.	0.9	5
119	Impact of acquired and innate immunity on spinal cord ischemia and reperfusion injury. General Thoracic and Cardiovascular Surgery, 2016, 64, 251-259.	0.9	5
120	Aortic valve repair with valve-sparing root replacement for asymmetric quadricuspid aortic valve and conversion into symmetric tricuspid valve. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e25-e27.	0.8	5
121	Impact of white matter changes on neurologic outcomes of total arch replacement using antegrade cerebral perfusion. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1350-1357.e1.	0.8	5
122	Long-Term Outcomes of the Mosaic Aortic Porcine Bioprosthesis in Japanã€€â€• Results From the Japan Mosaic Valve Long-Term Multicenter Study â€•. Circulation Journal, 2020, 84, 1261-1270.	1.6	5
123	Simultaneous cusp-sparing aortic root replacement and coarctectomy with total arch replacement from the midline incision. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 166-168.	1.1	4
124	In situ total aortic arch replacement for infected distal aortic arch aneurysms with penetrating atherosclerotic ulcer. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2096-2100.	0.8	4
125	Clinical significance of chronic obstructive pulmonary disease in patients undergoing elective total arch replacement: analysis based on the Japan Adult Cardiovascular Surgery Database. European Journal of Cardio-thoracic Surgery, 2017, 51, 761-766.	1.4	4
126	The sooner the better? Early strategies of peripheral vascular intervention for patients with acute aortic dissection complicated by organ malperfusion. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 490-491.	0.8	4

#	Article	IF	Citations
127	Opinion: Aortic Graft Infectionâ€"Any Guidelines or Just Surgeon's Experience Lines!. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 674-678.	0.6	4
128	Valve-sparing aortic root replacement combined with bicuspidization for a quadricuspid aortic valve. European Journal of Cardio-thoracic Surgery, 2019, 55, 1006-1007.	1.4	4
129	Mid-term outcomes of valve-sparing root reimplantation with leaflet repair. European Journal of Cardio-thoracic Surgery, 2020, 58, 138-144.	1.4	4
130	Cardiac angiosarcoma in the right ventricle treated by surgical resection. BMJ Case Reports, 2021, 14, e238736.	0.5	4
131	Acute Kidney Injury Affects Mid-Term Outcomes of Thoracoabdominal Aortic Aneurysms Repair. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 430-438.	0.6	4
132	Surgery for three-channeled aortic dissection. International Journal of Angiology, 1998, 7, 320-324.	0.6	3
133	Cardiac surgery for carcinoid heart disease. General Thoracic and Cardiovascular Surgery, 2011, 59, 777-779.	0.9	3
134	Early and long-term outcomes of open surgery after thoracic endovascular aortic repairâ€. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 574-580.	1.1	3
135	Intraoperative aortic root pressure study for quantitative assessment of aortic regurgitation during valve-sparing root replacement: A preliminary report. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1399-1401.e2.	0.8	3
136	Cardiovascular surgery training in Japan. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 166-175.e5.	0.8	3
137	Long-Term Results of Aortic Valve Replacement. Circulation Journal, 2014, 78, 2627-2630.	1.6	2
138	Aortic arch aneurysm in a patient with cold agglutinin disease: Figure 1:. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 687.1-687.	1.1	2
139	Resect them all. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 437-438.	0.8	2
140	Wegener granulomatosis of the heart. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, e93-e97.	0.8	2
141	Thoracic aneurysm expansion secondary to collateral supplies via thyrocervical trunk and intercostal arteries in a patient after thromboexclusion. European Journal of Cardio-thoracic Surgery, 2004, 25, 658-660.	1.4	1
142	A case with four-channel aortic dissection. European Journal of Cardio-thoracic Surgery, 2005, 27, 348-350.	1.4	1
143	Reconstruction of the intercostal arteries with small-branched grafts in patients with thoracoabdominal or descending aortic aneurysms. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2007, 2007, mmcts.2006.002014.	0.1	1
144	Cirugia de la patologÃa de la aorta torÃ¡cica: Estrategias en evoluciÃ³n hacia los enemigos crecientes. Cirugia Cardiovascular, 2007, 14, 295-304.	0.1	1

#	Article	IF	Citations
145	A case of type A acute aortic dissection with a common carotid trunk. General Thoracic and Cardiovascular Surgery, 2019, 67, 637-639.	0.9	1
146	Mid-term outcomes of simultaneous mitral valve repair in patients with miral regurgitation and concomitant annulo-aortic ectasia. General Thoracic and Cardiovascular Surgery, 2019, 67, 1014-1020.	0.9	1
147	Surgery for acute proximal non-communicating aortic dissection without intimal tears (intramural) Tj ETQq1 1 0.784314 rgBT /Overlo	1.7	1
148	Right ventricular outflow tract obstruction caused by sinus of Valsalva aneurysm. General Thoracic and Cardiovascular Surgery, 2021, 69, 866-869.	0.9	1
149	Valve-sparing aortic root replacement after type A aortic dissection repairs. Asian Cardiovascular and Thoracic Annals, 2021, 29, 381-387.	0.5	1
150	The frozen elephant trunk technique for treatment of thoracic aortic aneurysm with Japanese-made open stent graft: FROZENIX. Journal of Visualized Surgery, 0, 4, 188-188.	0.2	1
151	Aortic Root Replacement with a Valve Sparing Technique for Quadricuspid Aortic Valve. Japanese Journal of Cardiovascular Surgery, 2013, 42, 412-415.	0.0	1
152	Total arch replacement using antegrade cerebral perfusion for distal aortic arch aneurysm. Annals of Cardiothoracic Surgery, 2013, 2, 367-8.	1.7	1
153	The future of Asian Cardiovascular Annals: Goals and quality. Asian Cardiovascular and Thoracic Annals, 2022, 30, 269-275.	0.5	1
154	A Successful Repair of Pentacuspid Aortic Valve. JTCVS Techniques, 2022, , .	0.4	1
155	New assessment of platelet deposition in small caliber vascular prostheses using technetium-99m apcitide scintigraphy in rabbit model. Journal of Vascular Surgery, 2006, 44, 840-845.	1.1	0
156	Invited commentary. Annals of Thoracic Surgery, 2007, 84, 1953-1954.	1.3	0
157	Donald Nixon Ross FRCS, FRCP (4 October 1922â€“7 July 2014)â€”and we called him Mr. Ross. General Thoracic and Cardiovascular Surgery, 2014, 62, 637-638.	0.9	0
158	Treatment solution by Miyahara et al.: Figure 1:. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 687.2-688.	1.1	0
159	An intimal cylinder in the descending aorta. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, e35-e36.	0.8	0
160	The more saccular, the worse?. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1421.	0.8	0
161	History, Techniques, and Outcomes of the Reimplantation Method. , 2019, , 103-109.		0
162	Some Comments from the East on the European Association for Cardio-Thoracic Surgery (EACTS) & the European Society for Vascular Surgery (ESVS) Consensus Document for Treatment of Aortic Arch Pathologies. European Journal of Vascular and Endovascular Surgery, 2019, 57, 161-162.	1.5	0

#	Article	IF	Citations
163	Reimplantation for annular stabilization in bicuspid aortic valve repair. General Thoracic and Cardiovascular Surgery, 2021, 69, 260-266.	0.9	0
164	Reply from authors: We still have more to do in our life. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e365-e366.	0.8	0
165	Two-Year Results of the 17-mm Avalus Aortic Valve in the PERIGON Japan Trial. Circulation Journal, 2021, 85, 1035-1041.	1.6	0
166	Need more cells and cytokine. European Journal of Cardio-thoracic Surgery, 2021, 60, 1051-1052.	1.4	0
167	Intravenous injection of adult human bone marrow mesenchymal stromal cells attenuates spinal cord ischemia/reperfusion injury in a murine aortic arch crossclamping model. JTCVS Open, 2021, 7, 23-40.	0.5	0
168	Brain Protection in Surgery for Acute Type A Aortic Dissection. , 2014, , 281-294.		0
169	A study of the effects of hypothermic circulatory arrest has on postoperative renal function in the total arch replacement. Japanese Journal of Extra-corporeal Technology, 2017, 44, 14-18.	0.1	0
170	Bicuspidization of the Unicuspid Aortic Valve by Preserving the Free Margin Tissue. Japanese Journal of Cardiovascular Surgery, 2020, 49, 99-101.	0.0	0
171	Does It Matter? Commentary on â€œProsthetic Graft Dilation at the Aortic Arch in the Era of Hybrid Aortic Surgeryâ€• Annals of Vascular Diseases, 2020, 13, 108-108.	0.5	0
172	Aortic arch surgery: what I would have done different? The Kobe/Takatsuki experience. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 50-57.	0.6	0
173	Impact of High-Resolution Epiaortic Ultrasonographic Imaging on Evaluating Aortic Wall Pathology. Annals of Vascular Diseases, 2022, 15, 62-63.	0.5	0
174	Joint surgical associations (EACTS, LACES, ASCVTS, AATS, and STS) position statement regarding the VARC-3 definitions for aortic valve clinical research. Asian Cardiovascular and Thoracic Annals, 2022, , 021849232210830.	0.5	0
175	Yes, we open the chest widely in patients with a dissecting aneurysm in the descending or thoracoabdominal aorta who has the connective tissue disorder. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	0
176	Valve-sparing aortic root replacement and aortic valve repair for a 2-year-old girl with Loeysâ€“Dietz syndrome. Interactive Cardiovascular and Thoracic Surgery, 2021, , .	1.1	0
177	Extended replacement of the aortic arch and descending aorta.. Operative Techniques in Thoracic and Cardiovascular Surgery, 2022, , .	0.3	0
178	The combination approach with Rho-kinase inhibition and mechanical circulatory support in myocardial ischemia-reperfusion injury: Rho-kinase inhibition and ventricular unloading. Asian Cardiovascular and Thoracic Annals, 0, , 021849232211144.	0.5	0