

Akihiro Yoshitake

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

281
citations

1040056

9
h-index

940533

16
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37
all docs

37
docs citations

37
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of an epidural cooling catheter with a closed countercurrent lumen to protect against ischemic spinal cord injury in pigs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 1220-1226.	0.8	32
2	Postoperative Stroke after Debranching with Thoracic Endovascular Aortic Repair. <i>Annals of Vascular Surgery</i> , 2016, 36, 132-138.	0.9	30
3	Early and long-term results of total arch replacement with the frozen elephant trunk technique for acute type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 707-713.	1.4	27
4	Combined use of an epidural cooling catheter and systemic moderate hypothermia enhances spinal cord protection against ischemic injury in rabbits. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, 696-701.	0.8	23
5	Comparison of aortic arch repair using the endovascular technique, total arch replacement and staged surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 1142-1148.	1.4	22
6	Thoracic and thoracoabdominal aortic repair under regional spinal cord hypothermia. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 40-43.	1.4	21
7	Hybrid repair of a Kommerell diverticulum associated with a right aortic arch and a left descending aorta. <i>Journal of Vascular Surgery</i> , 2012, 56, 1727-1730.	1.1	13
8	Alternative peripheral perfusion strategies for safe cardiopulmonary bypass in atrial septal defect closure via a right minithoracotomy approach. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 131-137.	0.9	13
9	Successful management of severe unilateral re-expansion pulmonary edema after mitral valve repair with mini-thoracotomy using extracorporeal membrane oxygenation. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 164-166.	0.9	12
10	Nonvisualized Type III Endoleak Masquerading as Endotension: A Case Report. <i>Annals of Vascular Surgery</i> , 2015, 29, 595.e15-595.e17.	0.9	10
11	Management of Aortic Replacement-Induced Chylothorax by Lipiodol Lymphography. <i>Annals of Vascular Diseases</i> , 2015, 8, 110-112.	0.5	9
12	Two-stage Treatment Using Balloon Pulmonary Angioplasty and Pulmonary Endarterectomy in a Patient with Chronic Thromboembolic Pulmonary Hypertension. <i>Annals of Vascular Surgery</i> , 2018, 49, 315.e5-315.e7.	0.9	8
13	Kinked Graft and Anastomotic Stenosis-Induced Hemolytic Anemia Requiring Reoperation. <i>Annals of Vascular Surgery</i> , 2016, 30, 308.e1-308.e4.	0.9	7
14	Stonehenge technique is associated with faster aortic clamp time in group of minimally invasive aortic valve replacement via right infra-axillary thoracotomy. <i>General Thoracic and Cardiovascular Surgery</i> , 2018, 66, 700-706.	0.9	7
15	Development of a High-Efficacy Reprogramming Method for Generating Human Induced Pluripotent Stem (iPS) Cells from Pathologic and Senescent Somatic Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6764.	4.1	6
16	Midterm Results of 2-Stage Hybrid Arch Repair for Extensive Aortic Arch Aneurysms. <i>Annals of Vascular Surgery</i> , 2019, 56, 97-102.	0.9	5
17	Thoracic aortic mycotic aneurysm due to <i>Staphylococcus argenteus</i> : A case report. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1213-1215.	1.7	5
18	Total arch replacement using frozen elephant trunk technique with Frozenix for distal aortic arch aneurysms. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 35, .	1.1	4

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19	Hybrid Repair of Subclavian-Axillary Artery Aneurysms and Aortic Arch Aneurysm in a Patient With Marfan Syndrome. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1441-1443.	1.3	3
20	Successful Detection and Surgical Treatment of Cardiac Hemangioma With Right Ventricular Invasion. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1481-1483.	1.3	3
21	Intraoperative transit-time flowmetry in patients undergoing coronary surgery to determine relationships between graft flow and patency and prior coronary interventions and flow demand: a retrospective study. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 121.	1.1	3
22	Current mechanisms of low graft flow and conduit choice for the right coronary artery based on the severity of native coronary stenosis and myocardial flow demand. <i>General Thoracic and Cardiovascular Surgery</i> , 2019, 67, 655-660.	0.9	3
23	The kissing stents technique for a patient with chronic type B aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 995-997.	0.8	2
24	Modified transiliac artery approach for transcatheter aortic valve implantation. <i>Cardiovascular Intervention and Therapeutics</i> , 2017, 32, 196-198.	2.3	2
25	Ischemic Cardiomyopathy Due to Localized Takayasu Arteritis Treated by Heart Transplantation Following Left Ventricular Assisted Device Implantation: A Case Report. <i>Transplantation Proceedings</i> , 2019, 51, 3174-3177.	0.6	2
26	Comparison of the Efficacy of Transthoracic Cannulation into the Ascending Aorta Versus Femoral Artery Cannulation in Minimally Invasive Cardiac Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2019, 14, 537-544.	0.9	2
27	Development of an Automated Smartphone-Based Suture Evaluation System. <i>Journal of Surgical Education</i> , 2022, 79, 802-808.	2.5	2
28	Blood flow into ulcer-like projection of a type B aortic dissection visualized with computational fluid dynamics. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1217-1218.	0.8	1
29	Superior transseptal approach for minimally invasive mitral valve surgery via right small thoracotomy. <i>Journal of Cardiac Surgery</i> , 2019, 34, 728-731.	0.7	1
30	Safety and Effectiveness of Tolvaptan Administration after Total Arch Replacement. <i>Annals of Vascular Surgery</i> , 2019, 56, 103-107.	0.9	1
31	Trapezoidal resection of an elongated anterior mitral leaflet and Alfieri stitch in hypertrophic cardiomyopathy. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 311.	1.1	1
32	Benefit of Minimally Invasive Treatment of Concomitant Multiple Aortic Aneurysms, Atrial Septal Defect and Colon Cancer. <i>Annals of Vascular Diseases</i> , 2014, 7, 79-82.	0.5	1
33	Emergency endovascular graft repair of computed tomography-detected disruption of bilateral aorto-bi-iliac graft legs. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 391-392.	1.1	0
34	Successful Thoracic Endovascular Aortic Repair using 2- and 3-Dimensional Fusion Imaging without Further Contrast Enhancement. <i>Annals of Vascular Surgery</i> , 2018, 49, 314.e11-314.e13.	0.9	0
35	Double-patch repair of left ventricular outflow tract pseudoaneurysm after aortic valve replacement. <i>Journal of Cardiac Surgery</i> , 2018, 33, 800-802.	0.7	0
36	Distal Limited Open Stenting for Aortic Diverticulum in the Right Aortic Arch. <i>Annals of Vascular Surgery</i> , 2019, 57, 272.e5-272.e7.	0.9	0