Cuntao Yu

List of Publications by Year in descending order

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57	571	14	22
papers	citations	h-index	g-index
61	61	61	523
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mid-term results of hybrid arch repair for DeBakey type I aortic dissection. Chinese Medical Journal, 2022, 135, 493-495.	2.3	1
2	Ascending Aortoiliac Bypass for One-Stage Repair of Adult Aortic Coarctation With Concomitant Cardiac Lesions. Vascular and Endovascular Surgery, 2022, 56, 11-17.	0.7	1
3	Comparison of Single Axillary vs. Dual Arterial Cannulation for Acute Type a Aortic Dissection: A Propensity Score Matching Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 809493.	2.4	1
4	Hybrid Technique on the Total Arch Replacement for Type A Aortic Dissection: 12-year Clinical and Radiographical Outcomes From a Single Center. Frontiers in Cardiovascular Medicine, 2022, 9, 820653.	2.4	3
5	Midterm Outcomes of One-Stage Hybrid Aortic Arch Repair for Stanford Type A Aortic Dissection: A Single Center's Experience. Seminars in Thoracic and Cardiovascular Surgery, 2022, , .	0.6	1
6	A Modified Frozen Elephant Trunk for DeBakey Type â Aortic Dissection Patient: Sutureless Integrated Stented Graft. European Journal of Vascular and Endovascular Surgery, 2022, 63, 664.	1.5	1
7	Artificial Graft Replacement for the Pulmonary Artery Aneurysm: Three Case Reports. Annals of Vascular Surgery, 2021, 76, 599.e7-599.e10.	0.9	1
8	Secondary Open Arch Operation After Prior Thoracic Endovascular Aortic Repair. Annals of Thoracic Surgery, 2021, 111, 1545-1553.	1.3	3
9	Aortic balloon occlusion technique versus moderate hypothermic circulatory arrest with antegrade cerebral perfusion in total arch replacement and frozen elephant trunk for acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 25-33.	0.8	11
10	Outcome of reoperative aortic root or ascending aorta replacement after prior aortic valve replacement. Journal of Thoracic Disease, 2021, 13, 1531-1542.	1.4	1
11	Early Outcomes of Three Total Arch Replacement Strategies for DeBakey Type I Aortic Dissection. Frontiers in Cardiovascular Medicine, 2021, 8, 638420.	2.4	3
12	Type II hybrid arch repair versus total arch replacement with frozen elephant trunk: a propensity score-matched analysis. European Journal of Cardio-thoracic Surgery, 2021, 60, 297-304.	1.4	8
13	Optimal Degree of Hypothermia in Total Arch Replacement for Type A Aortic Dissection. Frontiers in Cardiovascular Medicine, 2021, 8, 668333.	2.4	5
14	Early-to-midterm outcomes of aortic balloon occlusion technique versus hybrid procedure for aortic arch diseases. European Journal of Cardio-thoracic Surgery, 2021, 60, 1447-1454.	1.4	1
15	Surgical Interventions Are Effective for Treating Unruptured Sinus of Valsalva Aneurysms. Frontiers in Cardiovascular Medicine, 2021, 8, 707147.	2.4	2
16	A New Aortic Arch Dissection Classification: The Fuwai Classification. Frontiers in Cardiovascular Medicine, 2021, 8, 710281.	2.4	4
17	Newâ€Onset Postoperative Atrial Fibrillation After Total Arch Repair Is Associated With Increased Inâ€Hospital Mortality. Journal of the American Heart Association, 2021, 10, e021980.	3.7	6
18	Low postoperative blood platelet count may be a risk factor for 3-year mortality in patients with acute type A aortic dissection. Journal of Cardiothoracic Surgery, 2021, 16, 274.	1.1	4

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19	Safety and durability of single-stage type I hybrid total aortic arch repair for extensive aortic arch disease: early- and long-term clinical outcomes from a single center and our 10-year of experience. Journal of Thoracic Disease, 2021, 13, 6230-6239.	1.4	4
20	Vessel structural stress mediates aortic media degeneration in bicuspid aortopathy: New insights based on patient-specific fluid-structure interaction analysis. Journal of Biomechanics, 2021, 129, 110805.	2.1	3
21	Outcomes of the Valve-Sparing Root Replacement Procedure with Partial Upper Sternotomy. Journal of Cardiovascular Development and Disease, 2021, 8, 154.	1.6	2
22	A Novel Sutureless Integrated Stented (SIS) Graft Prosthesis for Type A Aortic Dissection: A Pilot Study for a Prospective, Multicenter Clinical Trial. Frontiers in Cardiovascular Medicine, 2021, 8, 806104.	2.4	2
23	It Is Advisable to Control the Duration of Hypothermia Circulatory Arrest During Aortic Dissection Surgery: Single-Center Experience. Frontiers in Cardiovascular Medicine, 2021, 8, 773268.	2.4	О
24	Subacute/chronic type A aortic dissection: a retrospective cohort study. European Journal of Cardio-thoracic Surgery, 2020, 57, 388-396.	1.4	15
25	Surgical Management and Outcomes of the Aortic Root in Acute Type A Aortic Dissection. Annals of Thoracic Surgery, 2020, 110, 136-143.	1.3	15
26	The surgical management of type IA endoleak after thoracic endovascular aortic repair. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 346-353.	1.1	2
27	Prediction model's establishment and validation for aortic dissection: a long way to go. Journal of Thoracic Disease, 2020, 12, 3905-3907.	1.4	0
28	Clinical features and surgical outcomes of type A intramural hematoma. Journal of Thoracic Disease, 2020, 12, 3964-3975.	1.4	0
29	Effect of heated humidified ventilation on intraoperative core temperature and prognosis in normothermic thoraco-abdominal aortic aneurysm repair. Journal of Thoracic Disease, 2020, 12, 276-283.	1.4	1
30	A New Graft for Total Arch Replacement With Frozen Elephant Trunk in Type A Dissection. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 840-842.	0.6	6
31	The surgical management of retrograde type A aortic dissection after thoracic endovascular aortic repair. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 732-738.	1.1	10
32	Clinical features and surgical outcomes of type A intramural hematoma. Journal of Thoracic Disease, 2020, 12, 3964-3975.	1.4	10
33	In-hospital major adverse outcomes of acute Type A aortic dissection. European Journal of Cardio-thoracic Surgery, 2019, 55, 345-350.	1.4	26
34	A systematic review and meta-analysis of isolated abdominal aortic dissection. Journal of Vascular Surgery, 2019, 70, 2046-2053.e6.	1.1	18
35	Is valve-sparing root replacement a safe option in acute type A aortic dissection? A systematic review and meta-analysis. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 766-775.	1.1	23
36	Moderate and deep hypothermic circulatory arrest has a comparable effect on acute kidney injury after total arch replacement with frozen elephant trunk procedure in type A aortic dissection. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 130-136.	1.1	30

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37	Ascending Aortic Length and Risk of Aortic Adverse Events. Journal of the American College of Cardiology, 2019, 74, 1883-1894.	2.8	81
38	Reply letter to: A letter to the editor on "Development and validation of a nomogram predicting the probability of type a aortic dissection at a diameter below 55 mm: A retrospective cohort study― International Journal of Surgery, 2019, 63, 109-110.	2.7	0
39	Hybrid and frozen elephant trunk for total arch replacement in DeBakey type I dissection. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1285-1292.	0.8	34
40	Predicting in-hospital rupture of type A aortic dissection using random forest. Journal of Thoracic Disease, 2019, 11, 4634-4646.	1.4	30
41	Normothermic iliac perfusion improves early outcomes after thoraco-abdominal aortic aneurysm repair. European Journal of Cardio-thoracic Surgery, 2019, 55, 1054-1060.	1.4	2
42	Acute Kidney Injury After Total Arch Replacement Combined With Frozen Elephant Trunk Implantation: Incidence, Risk Factors, and Outcome. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2210-2217.	1.3	43
43	Development and validation of a nomogram predicting the probability of type a aortic dissection at a diameter below 55†mm: A retrospective cohort study. International Journal of Surgery, 2018, 60, 266-272.	2.7	14
44	Circadian variations in the onset of aortic dissection in northern China. Chronobiology International, 2018, 35, 1481-1489.	2.0	7
45	Higher Mortality in Patients Undergoing Nighttime Surgical Procedures for Acute Type A Aortic Dissection. Annals of Thoracic Surgery, 2018, 106, 1164-1170.	1.3	25
46	Single Stage Hybrid Repair for DeBakey Type I Aortic Dissection in High Risk Patients. European Journal of Vascular and Endovascular Surgery, 2018, 56, 363-372.	1.5	17
47	Predictors of Adverse Outcome and Transient Neurological Dysfunction Following Aortic Arch Replacement in 626 Consecutive Patients in China. Heart Lung and Circulation, 2017, 26, 172-178.	0.4	14
48	FT04. Long-Term Outcomes of Hybrid Aortic Arch Repair for Dissecting Aneurysm: A Single Center's Experience. Journal of Vascular Surgery, 2017, 65, 15S-16S.	1.1	0
49	Comparison of gene expression profiles in aortic dissection and normal human aortic tissues. Biomedical Reports, 2016, 5, 421-427.	2.0	15
50	Early and mid-term results after hybrid total arch repair of DeBakey type I dissection without deep hypothermic circulatory arrest. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 608-615.	1.1	4
51	Intraluminal Thrombus Attached to the Lesser Curvature of the Aortic Arch and Cerebral Ischemic Stroke after Its Surgical Removal. Annals of Vascular Surgery, 2015, 29, 1016.e11-1016.e14.	0.9	0
52	Hybrid total arch repair without deep hypothermic circulatory arrest for acute type A aortic dissection (R1). Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 1393-1398.	0.8	29
53	Surgery for Type B Dissection Using a Short-Stented Elephant Trunk Procedure. Heart Surgery Forum, 2012, 15, 79.	0.5	0
54	Benefits and Risks With Using Cannulation at the Innominate Artery With a Side Graft During Arch Surgery. Annals of Thoracic Surgery, 2011, 91, 1649-1650.	1.3	5

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55	Repair of Chronic Type B Dissection With Aortic Arch Involvement Using a Stented Elephant Trunk Procedure. Annals of Thoracic Surgery, 2010, 90, 95-100.	1.3	17
56	Repair of Extensive Thoracoabdominal Aortic Aneurysm with a Tetrafurcate Graft: Midterm Results of 63 Cases. Heart Surgery Forum, 2010, 13 , 1 .	0.5	8
57	A Novel Sutureless Integrated Stented (SIS) Graft Prosthesis for Type A Aortic Dissection: A Pilot Study for a Prospective, Singer Arm, Multi-Center Clinical Trial. SSRN Electronic Journal, 0, , .	0.4	0