

Jun-Ming Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,219
citations

535685

17
h-index

445137

33
g-index

64
all docs

64
docs citations

64
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood Transfusion and Acute Kidney Injury After Total Aortic Arch Replacement for Acute Stanford Type A Aortic Dissection. <i>Heart Lung and Circulation</i> , 2022, 31, 136-143.	0.2	14
2	Does preoperative dual antiplatelet therapy affect bleeding and mortality after total arch repair for acute type A dissection?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 120-127.	0.5	2
3	Extensive Arch Repair with a Novel Two-Branched Stent Graft in Acute Type A Aortic Dissection. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2022, , .	0.3	1
4	Clinical characteristics and risk factors for fatal outcome of patients receiving Sun's procedure after previous cardiac surgery. <i>Asian Journal of Surgery</i> , 2021, 44, 87-92.	0.2	1
5	Management of acute type A aortic dissection during COVID-19 outbreak: Experience from Anzhen. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1659-1664.	0.3	6
6	Combined cesarean delivery and repair of acute aortic dissection at 34 weeks of pregnancy during COVID-19 outbreak: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 3644-3648.	0.3	1
7	Is obstructive sleep apnoea associated with hypoxaemia and prolonged ICU stay after type A aortic dissection repair? A retrospective study in Chinese population. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 421.	0.7	2
8	Does the 45mm Size Cutoff for Ascending Aortic Replacement Predict Better Early Outcomes in Bicuspid Aortic Valve?. <i>Thoracic and Cardiovascular Surgeon</i> , 2021, , .	0.4	0
9	Renal malperfusion affects operative mortality rather than late death following acute type A aortic dissection repair. <i>Asian Journal of Surgery</i> , 2020, 43, 213-219.	0.2	20
10	Acute Aortic Dissection in Young Adult Patients: Clinical Characteristics, Management, and Perioperative Outcomes. <i>Journal of Investigative Surgery</i> , 2020, 33, 211-217.	0.6	12
11	Surgical repair of cervical aortic arch: An alternative classification scheme based on experience in 35 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 2202-2213.e4.	0.4	14
12	Can Frozen Elephant Trunk Cure Type I Dissection Confined to Thoracic Aorta in Marfan Syndrome?. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1174-1182.	0.7	10
13	Repair of Type Ia Endoleaks Involving the Distal Arch Using Left Subclavian Artery-Left Common Carotid Artery Transposition with a Stented Elephant Trunk. <i>Annals of Vascular Surgery</i> , 2020, 67, 332-337.	0.4	1
14	Identification of Vinculin as a Potential Diagnostic Biomarker for Acute Aortic Dissection Using Label-Free Proteomics. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	6
15	Cardiopulmonary bypass duration is an independent predictor of adverse outcome in surgical repair for acute type A aortic dissection. <i>Journal of International Medical Research</i> , 2020, 48, 030006052096845.	0.4	9
16	Is the frozen elephant trunk technique justified for chronic type A aortic dissection in Marfan syndrome?. <i>Annals of Cardiothoracic Surgery</i> , 2020, 9, 197-208.	0.6	8
17	Total arch replacement and frozen elephant trunk for aortic dissection in aberrant right subclavian artery. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 104-111.	0.6	8
18	Aortic dissection during pregnancy and postpartum in patients with Marfan syndrome: a 21-year clinical experience in 30 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 294-301.	0.6	12

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19	Relationship Between Renal Function and Renal Artery Involvement in Acute Debakey Type I Aortic Dissection. <i>Heart Surgery Forum</i> , 2020, 23, E465-E469.	0.2	3
20	One-stage hybrid procedure for distal aortic arch disease: mid-term experience at a single center. <i>Journal of Thoracic Disease</i> , 2020, 12, 7117-7126.	0.6	3
21	Extended repair for acute type A aortic dissection: long-term outcomes of the frozen elephant trunk technique beyond 10 years. <i>Journal of Cardiovascular Surgery</i> , 2020, 61, 292-300.	0.3	16
22	Distal Arch Aneurysm Repair Using Left Subclavian Artery Transposition With Stented Elephant Trunk in the Hybrid Repair Era. <i>Heart Lung and Circulation</i> , 2019, 28, 814-819.	0.2	5
23	Analysis of perioperative outcome and long-term survival rate of thoracic endovascular aortic repair in uncomplicated type B dissection: single-centre experience with 751 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 1090-1096.	0.6	13
24	Distal Stent Graft-Induced New Entry After TEVAR of Type B Aortic Dissection: Experience in 15 Years. <i>Annals of Thoracic Surgery</i> , 2019, 107, 718-724.	0.7	22
25	Fate of distal aorta after frozen elephant trunk and total arch replacement for type A aortic dissection in Marfan syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 835-849.	0.4	37
26	Supra-aortic vessel reconstruction in total arch replacement for acute type A dissection: Comparison of en bloc and separate graft techniques. <i>Asian Journal of Surgery</i> , 2019, 42, 482-487.	0.2	9
27	One-Stage Repair of Adult Aortic Coarctation and Concomitant Cardiac Diseases: Ascending to Abdominal Aorta Extra-Anatomical Bypass Combined with Cardiac Surgery. <i>Heart Lung and Circulation</i> , 2019, 28, 1740-1746.	0.2	1
28	Successful repair of acute type A aortic dissection during pregnancy at 16th gestational week with maternal and fetal survival: A case report and review of the literature. <i>World Journal of Clinical Cases</i> , 2019, 7, 2843-2850.	0.3	5
29	The repair of a type Ia endoleak following thoracic endovascular aortic repair using a stented elephant trunk procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1391-1396.	0.4	10
30	Reply. <i>Annals of Thoracic Surgery</i> , 2018, 105, 663-664.	0.7	1
31	Frozen elephant trunk with modified en bloc arch reconstruction and left subclavian transposition for chronic type A dissection. <i>Journal of Thoracic Disease</i> , 2018, 10, 5376-5383.	0.6	13
32	Total arch replacement and frozen elephant trunk for type A aortic dissection after Bentall procedure in Marfan syndrome. <i>Journal of Thoracic Disease</i> , 2018, 10, 2377-2387.	0.6	10
33	Frozen Elephant Trunk for Acute Type B Dissection Involving the Distal Arch in the Hybrid Repair Era. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1182-1188.	0.7	8
34	Acute Ischemic Pancreatitis Secondary to Aortic Dissection. <i>Annals of Vascular Surgery</i> , 2018, 52, 85-89.	0.4	8
35	Repair of Complicated Chronic Type B Dissection with Distal Aortic Arch Involvement Using Left Subclavian Artery Transposition with Implantation of a Stented Elephant Trunk. <i>Thoracic and Cardiovascular Surgeon</i> , 2017, 65, 099-104.	0.4	7
36	Treatment of patients with aortic disease during pregnancy and after delivery. <i>Journal of International Medical Research</i> , 2017, 45, 1359-1368.	0.4	5

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37	Long-term outcomes of frozen elephant trunk for type A aortic dissection in patients with Marfan syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1175-1189.e2.	0.4	41
38	Aortic Dissection in Pregnancy: Management Strategy and Outcomes. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1199-1206.	0.7	74
39	Endovascular repair of residual intimal tear or distal new entry after frozen elephant trunk for type A aortic dissection. <i>Journal of Thoracic Disease</i> , 2017, 9, 529-536.	0.6	27
40	Repair of complicated type B dissection with an aberrant right subclavian artery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 718-722.	0.5	17
41	Surgery for mitral regurgitation in patients with aortic root aneurysm: Transaortic or transeptal approach?. <i>International Journal of Cardiology</i> , 2016, 223, 1059-1065.	0.8	1
42	Repair of Distal Aortic Arch Aneurysms by Left Subclavian Artery Transposition with Stented Elephant Trunk Implantation. <i>Annals of Vascular Surgery</i> , 2016, 32, 98-103.	0.4	2
43	Type A aortic dissection with arch entry tear: Surgical experience in 104 patients over a 12-year period. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1581-1592.	0.4	58
44	Aorta-Iliac Bypass in Thoracoabdominal Aortic Aneurysm Repair in Young Chinese Patients. <i>Heart Lung and Circulation</i> , 2016, 25, 398-404.	0.2	3
45	Hybrid Operation for Descending Aortic Pathologies Involving Distal Aortic Arch. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 290-295.	0.4	2
46	Repair of complicated type B dissection with an isolated left vertebral artery using the stented elephant trunk technique. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 778-782.	0.6	9
47	One-Stage Repair of Acute Type B Dissection With Ascending Thoracic Aortic Dilatation Using a Stented Elephant Trunk Procedure. <i>Journal of Cardiac Surgery</i> , 2015, 30, 756-760.	0.3	1
48	Stented elephant trunk procedure with left subclavian artery transposition for acute type B dissection with distal arch involvement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1160-1165.	0.4	10
49	Surgery for acute type A dissection using total arch replacement combined with stented elephant trunk implantation: Preservation of autologous brachiocephalic vessels. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 101-105.	0.4	20
50	Repair of Type A Dissection with Mitral Regurgitation Using Total Arch Replacement with Mitral Valve Surgery. <i>Journal of Cardiac Surgery</i> , 2015, 30, 438-441.	0.3	4
51	Is Previous Cardiac Surgery a Risk Factor for Short and Mid-term Mortality Following Total Aortic Arch Replacement in Patients with Stanford Type A Aortic Dissection?. <i>Heart Lung and Circulation</i> , 2015, 24, 1111-1117.	0.2	2
52	Risk Factors for Prolonged Mechanical Ventilation After Total Aortic Arch Replacement for Acute DeBakey Type I Aortic Dissection. <i>Heart Lung and Circulation</i> , 2014, 23, 869-874.	0.2	15
53	Frozen elephant trunk with total arch replacement for type A aortic dissections: Does acuity affect operative mortality?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 963-972.	0.4	70
54	Dr. Sun's Procedure for Type A Aortic Dissection: Total Arch Replacement Using Tetrafurcate Graft With Stented Elephant Trunk Implantation. <i>Aorta</i> , 2013, 1, 59-64.	0.1	39

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55	Sun's procedure for complex aortic arch repair: total arch replacement using a tetrafurcate graft with stented elephant trunk implantation. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 642-8.	0.6	80
56	Sun's procedure of total arch replacement using a tetrafurcated graft with stented elephant trunk implantation: analysis of early outcome in 398 patients with acute type A aortic dissection. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 621-8.	0.6	57
57	Total Arch Replacement With Stented Elephant Trunk Technique for Acute Type B Aortic Dissection Involving the Aortic Arch. <i>Annals of Thoracic Surgery</i> , 2012, 93, 1517-1522.	0.7	23
58	Treatment of complex coarctation and coarctation with cardiac lesions using extra-anatomic aortic bypass. <i>Journal of Vascular Surgery</i> , 2010, 51, 1203-1208.	0.6	36
59	Is total arch replacement combined with stented elephant trunk implantation justified for patients with chronic Stanford type A aortic dissection?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 892-896.	0.4	45
60	Surgery for acute type A dissection using total arch replacement combined with stented elephant trunk implantation: Experience with 107 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1358-1362.	0.4	130
61	Should the "elephant trunk" be skeletonized? Total arch replacement combined with stented elephant trunk implantation for Stanford type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 107-113.	0.4	144