

Xu-Dong Pan

List of Publications by Year in descending order

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27
papers

247
citations

1162889
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all docs

27
docs citations

27
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	InÂvitro and inÂvivo evaluation of a small-caliber coaxial electrospun vascular graft loaded with heparin and VEGF. <i>International Journal of Surgery</i> , 2017, 44, 244-249.	1.1	40
2	Comparative tissue proteomics analysis of thoracic aortic dissection with hypertension using the iTRAQ technique. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 431-438.	0.6	24
3	Risk factors for acute kidney injury in overweight patients with acute type A aortic dissection: a retrospective study. <i>Journal of Thoracic Disease</i> , 2015, 7, 1385-90.	0.6	24
4	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
5	Independent factors related to preoperative acute lung injury in 130 adults undergoing Stanford type-A acute aortic dissection surgery: a single-center cross-sectional clinical study. <i>Journal of Thoracic Disease</i> , 2018, 10, 4413-4423.	0.6	18
6	Diagnostic Performance of Echocardiography for the Detection of Acute Cardiac Allograft Rejection: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0121228.	1.1	14
7	Different hypothermic and cerebral perfusion strategies in extended arch replacement for acute type a aortic dissection: a retrospective comparative study. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 236.	0.4	13
8	Concomitant coronary artery bypass grafting during surgical repair of acute type A aortic dissection affects operative mortality rather than midterm mortality. <i>Asian Journal of Surgery</i> , 2021, 44, 945-951.	0.2	10
9	Supra-aortic vessel reconstruction in totalÂarch replacement for acute type AÂdissection: Comparison of en bloc andÂseparate graft techniques. <i>Asian Journal of Surgery</i> , 2019, 42, 482-487.	0.2	9
10	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
11	Roles of noncoding RNAs in the initiation and progression of myocardial ischemiaâ€reperfusion injury. <i>Epigenomics</i> , 2021, 13, 715-743.	1.0	9
12	Diagnostic performance of cardiac magnetic resonance for the detection of acute cardiac allograft rejection: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , 2015, 7, 252-63.	0.6	8
13	SIRT1 protects against aortic dissection by regulating AP-1/decorin signaling-mediated PDCD4 activation. <i>Molecular Biology Reports</i> , 2020, 47, 2149-2159.	1.0	6
14	Mild hypothermic circulatory arrest with selective cerebral perfusion in open arch surgery. <i>Journal of Thoracic Disease</i> , 2021, 13, 1151-1161.	0.6	6
15	Neurofilament Light Chain Protein Is a Predictive Biomarker for Stroke After Surgical Repair for Acute Type A Aortic Dissection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 754801.	1.1	6
16	Identification of clinically relevant variants by whole exome sequencing in Chinese patients with sporadic non-syndromic type A aortic dissection. <i>Clinica Chimica Acta</i> , 2020, 506, 160-165.	0.5	5
17	Comparison of short-term outcomes of mild and moderate hypothermic circulatory arrest in aortic arch surgery: a single center retrospective cohort study. <i>Annals of Translational Medicine</i> , 2022, 10, 416-416.	0.7	4
18	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

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19	Pulmonary static inflation with 50% xenon attenuates decline in tissue factor in patients undergoing Stanford type A acute aortic dissection repair. <i>Journal of Thoracic Disease</i> , 2018, 10, 4368-4376.	0.6	3
20	Sun's total arch replacement and stent elephant trunk with modified branch-first technique for patients with Stanford type A aortic dissection. <i>Annals of Translational Medicine</i> , 2020, 8, 755-755.	0.7	3
21	The onset of acute type A aortic dissection following recovery of type B intramural haematoma: a case report. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 162.	0.7	3
22	Application of piezoelectric nanogenerator in medicine: bio-experiment and theoretical exploration. <i>Journal of Thoracic Disease</i> , 2014, 6, 1300-6.	0.6	3
23	Hybrid Operation for Descending Aortic Pathologies Involving Distal Aortic Arch. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 290-295.	0.4	2
24	Branch-first Sun's procedure: early experience in patients with aortic dissection and aortic aneurysm. <i>Chinese Medical Journal</i> , 2020, 133, 1361-1363.	0.9	2
25	The use of cIMT as a predictor of postoperative stroke in patients undergoing surgical repair of acute type a aortic dissection. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 60.	0.4	2
26	Spinal Cord Protection of Aorto-Iliac Bypass in Open Repair of Extent II and III Thoracoabdominal Aortic Aneurysm. <i>Heart Lung and Circulation</i> , 2021, , .	0.2	1
27	A new simplified volume-loaded heterotopic rabbit heart transplant model with improved techniques and a standard operating procedure. <i>Journal of Thoracic Disease</i> , 2015, 7, 653-61.	0.6	0