## Xu Meng

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1167392/publications.pdf

Version: 2024-02-01

1051969 843174 40 452 10 20 h-index citations g-index papers 41 41 41 970 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Decade-long mitral valve surgery trends and rheumatic heart disease: a review of mitral valve surgery in a large Chinese cardiovascular center. Annals of Palliative Medicine, 2022, 11, 1160-1169.	0.5	1
2	Initial experiences of transapical beatingâ€heart mitral valve repair with a novel artificial chordal implantation device. Journal of Cardiac Surgery, 2022, 37, 1242-1249.	0.3	4
3	Risk factors for postoperative recurrent tricuspid regurgitation after concomitant tricuspid annuloplasty during left heart surgery and the association between tricuspid annular circumference and secondary tricuspid regurgitation. BMC Cardiovascular Disorders, 2021, 21, 50.	0.7	6
4	Transcatheter tricuspid valve replacement in patients with severe tricuspid regurgitation. Heart, 2021, 107, 1664-1670.	1.2	22
5	New Internet-Based Warfarin Anticoagulation Management Approach After Mechanical Heart Valve Replacement: Prospective, Multicenter, Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e29529.	2.1	13
6	The Effect of Minimally Invasive Thoracoscopic Left Atrial Appendage Excision on Cardiac Dynamic and Endocrine Function. Annals of Thoracic and Cardiovascular Surgery, 2021, 27, 49-55.	0.3	3
7	Comparison of Mitral Valve Repair versus Replacement for the Progression of Functional Tricuspid Regurgitation. Annals of Thoracic and Cardiovascular Surgery, 2020, 26, 72-78.	0.3	4
8	Commentary: Repairing the rheumatic mitral valveâ€"Know the enemy and know yourself!. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.4	1
9	Catheter ablation or surgical therapy in moderate-severe tricuspid regurgitation caused by long-standing persistent atrial fibrillation. Propensity score analysis. Journal of Cardiothoracic Surgery, 2020, 15, 277.	0.4	8
10	Prognostic factors associated with postoperative adverse outcomes in patients with aortic valve prolapse. Medicine (United States), 2020, 99, e19827.	0.4	1
11	Association of early elevated cardiac troponin I concentration and longitudinal change after off-pump coronary artery bypass grafting and adverse events: a prospective cohort study. Journal of Thoracic Disease, 2020, 12, 6542-6551.	0.6	2
12	Early myocardial changes in patients undergoing rheumatic mitral valve repair versus replacement. Journal of Cardiovascular Surgery, 2020, 61, 496-504.	0.3	0
13	Repair versus replacement of mitral valves in cases of severe rheumatic mitral stenosis: mid-term clinical outcomes. Journal of Thoracic Disease, 2019, 11, 3951-3961.	0.6	13
14	Transcatheter versus surgical aortic valve replacement in low and intermediate risk patients with severe aortic stenosis: systematic review and meta-analysis of randomized controlled trials and propensity score matching observational studies. Journal of Thoracic Disease, 2019, 11, 1945-1962.	0.6	20
15	Clinical Analysis of 161 Cases of Surgical Treatment of Infective Endocarditis. Surgical Infections, 2019, 20, 637-642.	0.7	1
16	Transcatheter aortic valve implantation after previous mechanical mitral valve replacement in a patient with coexistent rheumatic aortic stenosis and regurgitation. Cardiovascular Diagnosis and Therapy, 2019, 9, 529-532.	0.7	0
17	New warfarin anticoagulation management model after heart valve surgery: rationale and design of a prospective, multicentre, randomised trial to compare an internet-based warfarin anticoagulation management model with the traditional warfarin management model. BMJ Open, 2019, 9, e032949.	0.8	8
18	Establishment of a New Platform for the Management of Patients After Cardiac Surgery: Descriptive Study. JMIR Medical Informatics, 2019, 7, e13123.	1.3	5

#	Article	IF	Citations
19	Structural analysis of the mitral valve in rheumatic and degenerative mitral valve diseases: implications for annuloplasty selection. Journal of Cardiovascular Surgery, 2019, 60, 617-623.	0.3	3
20	The gender-specific expression of neuropeptide Y and neuropeptide Y receptors in human atrial tissue during cardiopulmonary bypass surgery. Journal of Thoracic Disease, 2018, 10, 6563-6568.	0.6	2
21	Intraoperative method based on tricuspid annular circumference in patients with mild or no tricuspid regurgitation during left-sided cardiac valve surgery for the prophylactic tricuspid annuloplasty. Journal of Thoracic Disease, 2018, 10, 3670-3678.	0.6	6
22	A predictor for mitral valve repair in patient with rheumatic heart disease: the bending angle of anterior mitral leaflet. Journal of Thoracic Disease, 2018, 10, 2908-2915.	0.6	7
23	Transapical Beating-Heart Mitral Valve Repair Using a Novel Artificial Chordae Implantation System. Annals of Thoracic Surgery, 2018, 106, e265-e267.	0.7	10
24	A meta-analysis of late outcomes of mitral valve repair in patients with rheumatic heart disease. Journal of Thoracic Disease, 2017, 9, 4366-4375.	0.6	21
25	Changes in the action potential and transient outward potassium current in cardiomyocytes during acute cardiac rejection in rats. Journal of Thoracic Disease, 2017, 9, 129-137.	0.6	3
26	Transvenous versus open chest lead placement for resynchronization therapy in patients with heart failure: comparison of ventricular electromechanical synchronicity. Journal of Geriatric Cardiology, 2017, 14, 261-265.	0.2	0
27	Impact of Surgical Ablation of Atrial Fibrillation on the Progression of Tricuspid Regurgitation and Rightâ€Sided Heart Remodeling After Mitralâ€Valve Surgery: A Propensityâ€Score Matching Analysis. Journal of the American Heart Association, 2016, 5, .	1.6	16
28	Comparison of Left Atrial and Biatrial Maze Procedure in the Treatment of Atrial Fibrillation: A Meta-Analysis of Clinical Studies. Thoracic and Cardiovascular Surgeon, 2016, 64, 661-671.	0.4	8
29	MicroRNA profiling in the left atrium in patients with non-valvular paroxysmal atrial fibrillation. BMC Cardiovascular Disorders, 2015, 15, 97.	0.7	23
30	Integrated analysis of microRNA and mRNA expression profiles in the left atrium of patients with nonvalvular paroxysmal atrial fibrillation: Role of miR-146b-5p in atrial fibrosis. Heart Rhythm, 2015, 12, 1018-1026.	0.3	50
31	Does concomitant tricuspid annuloplasty increase perioperative mortality and morbidity when correcting left-sided valve disease?. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 114-118.	0.5	23
32	The early dynamic behavior of lactate is linked to mortality in postcardiotomy patients with extracorporeal membrane oxygenation support: A retrospective observational study. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1445-1450.	0.4	133
33	Ablation in selective patients with long-standing persistent atrial fibrillation: medium-term results of the Dallas lesion set. European Journal of Cardio-thoracic Surgery, 2014, 46, 213-220.	0.6	18
34	Preoperative risk factors of medium-term mitral valve repair outcome. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 946-954.	0.5	9
35	Reliability of intramyocardial electrogram for the noninvasive diagnosis of acute allograft rejection after heart transplantation in rats. Journal of Thoracic Disease, 2014, 6, 126-33.	0.6	2
36	Long-term results of surgical treatment of aortic and mitral regurgitation with enlarged left ventricle. International Journal of Clinical and Experimental Medicine, 2014, 7, 709-13.	1.3	0

## Xu Meng

#	Article	IF	CITATIONS
37	Presenting features and clinical course of 34 patients with septic pulmonary embolism caused by right-sided infective endocarditis. Chinese Medical Journal, 2014, 127, 2735-9.	0.9	3
38	An alternative intraoperative method based on annular circumference for the decision-making of prophylactic tricuspid annuloplasty. Journal of Heart Valve Disease, 2014, 23, 370-6.	0.5	3
39	Minimally Invasive Video-Assisted Epicardial Lead Cardiac Resynchronization Therapy for the Dilated Cardiomyopathy Heart Failure Cases. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 345-348.	0.4	0
40	Reply to Hanke et al European Journal of Cardio-thoracic Surgery, 2009, 35, 923-924.	0.6	0