

# Yang Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

1,060  
citations

1051969

10  
h-index

939365

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1705  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of inhaled nitric oxide for postoperative hypoxemia in acute type A aortic dissection: a retrospective observational study. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 25.	0.4	7
2	Hyperprolactinemia is associated with a high prevalence of serum autoantibodies, high levels of inflammatory cytokines and an abnormal distribution of peripheral B-cell subsets. <i>Endocrine</i> , 2019, 64, 648-656.	1.1	14
3	Libman-Sacks Endocarditis in a Puerpera With Systemic Lupus Erythematosus. <i>Annals of Thoracic Surgery</i> , 2019, 107, e169-e170.	0.7	3
4	Hybrid Reconstruction of the Aortic Arch Using a Double-Branched Stent-Graft in a Canine Model. <i>Journal of Investigative Surgery</i> , 2019, 32, 491-500.	0.6	0
5	Differential expression profile of long non-coding RNAs in human thoracic aortic aneurysm. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7991-7997.	1.2	12
6	Inflammation is related to preoperative hypoxemia in patients with acute Stanford type A aortic dissection. <i>Journal of Thoracic Disease</i> , 2018, 10, 1628-1634.	0.6	36
7	Risk factors and short-term prognosis of preoperative renal insufficiency in infective endocarditis. <i>Journal of Thoracic Disease</i> , 2018, 10, 3679-3688.	0.6	8
8	Risk factors for noninvasive ventilation failure in patients with post-extubation acute respiratory failure after cardiac surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, 3319-3328.	0.6	22
9	Mechanisms of aortic dissection smooth muscle cell phenotype switch. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1511-1521.e6.	0.4	39
10	A nursing protocol targeting risk factors for reducing postoperative delirium in patients following coronary artery bypass grafting: Results of a prospective before-after study. <i>International Journal of Nursing Sciences</i> , 2017, 4, 81-87.	0.5	12
11	Interleukin-6 downregulated vascular smooth muscle cell contractile proteins via ATG4B-mediated autophagy in thoracic aortic dissection. <i>Heart and Vessels</i> , 2017, 32, 1523-1535.	0.5	28
12	MicroRNA-124 controls human vascular smooth muscle cell phenotypic switch via Sp1. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 313, H641-H649.	1.5	57
13	Risk factors of pre-operational aortic rupture in acute and subacute Stanford type A aortic dissection patients. <i>Journal of Thoracic Disease</i> , 2017, 9, 4979-4987.	0.6	4
14	Predicting renal replacement therapy after cardiac valve surgery: external validation and comparison of two clinical scores. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 869-975.	0.5	4
15	Self-Powered, One-Stop, and Multifunctional Implantable Triboelectric Active Sensor for Real-Time Biomedical Monitoring. <i>Nano Letters</i> , 2016, 16, 6042-6051.	4.5	291
16	<i>In Vivo</i> Self-Powered Wireless Cardiac Monitoring via Implantable Triboelectric Nanogenerator. <i>ACS Nano</i> , 2016, 10, 6510-6518.	7.3	342
17	A flexible and implantable piezoelectric generator harvesting energy from the pulsation of ascending aorta: in vitro and in vivo studies. <i>Nano Energy</i> , 2015, 12, 296-304.	8.2	148
18	Effects of Sildenafil on Prognosis in Patients with Pulmonary Hypertension After Left-sided Valvular Surgery. <i>Heart Lung and Circulation</i> , 2014, 23, 680-685.	0.2	15

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19	Isolation, identification, and antifungal susceptibility test for <i>Kodamaea ohmeri</i> : a case report on endocarditis. <i>Journal of Medical Colleges of PLA</i> , 2010, 25, 252-256.	0.1	8
20	Association of TNFAIP3 polymorphism with rheumatic heart disease in Chinese Han population. <i>Immunogenetics</i> , 2009, 61, 739-744.	1.2	10