

Shuhua Luo

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

135
citations

1307594

7
h-index

1281871

11
g-index

30
all docs

30
docs citations

30
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelets protect lung from injury induced by systemic inflammatory response. <i>Scientific Reports</i> , 2017, 7, 42080.	3.3	24
2	Low preoperative superior vena cava blood flow predicts bidirectional cavopulmonary shunt failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1529-1540.e4.	0.8	19
3	Flow-targeted pediatric ex vivo heart perfusion in donation after circulatory death: A porcine model. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 267-277.	0.6	17
4	Closed Blood Conservation Device for Reducing Catheter-Related Infections in Children After Cardiac Surgery. <i>Critical Care Nurse</i> , 2014, 34, 53-60.	1.0	13
5	Percutaneous Periventricular Device Closure of Ventricular Septal Defect: From Incision to Pinhole. <i>Annals of Thoracic Surgery</i> , 2017, 103, 172-177.	1.3	10
6	A Novel Minimal Invasive Mouse Model of Extracorporeal Circulation. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	3.0	7
7	Vasopressors induce passive pulmonary hypertension by blood redistribution from systemic to pulmonary circulation. <i>Basic Research in Cardiology</i> , 2017, 112, 21.	5.9	7
8	Right ventricular outflow tract systolic function correlates with exercise capacity in patients with severe right ventricle dilatation after repair of tetralogy of Fallot. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 755-761.	1.1	6
9	Systemic atrioventricular valve replacement with a Melody valve in an infant with a single-ventricle physiology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, e211-e213.	0.8	5
10	Branch pulmonary artery stenosis after arterial switch operation: The effect of preoperative anatomic factors on reintervention. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 317-327.e8.	0.8	5
11	Periventricular device closure of residual muscular ventricular septal defects after repair of complex congenital heart defects in pediatric patients. <i>Texas Heart Institute Journal</i> , 2013, 40, 534-40.	0.3	4
12	Partial resection of large congenital left ventricular diverticulum in an infant: a case report. <i>BMC Surgery</i> , 2020, 20, 146.	1.3	3
13	Giant congenital left atrial appendage aneurysm. <i>Cardiology in the Young</i> , 2017, 27, 577-579.	0.8	2
14	Systolic Function of Right Ventricular Outflow Tract is a Better Predictor to Exercise Performance After Pulmonary Valve Replacement in Tetralogy of Fallot. <i>Pediatric Cardiology</i> , 2017, 38, 1556-1561.	1.3	2
15	A bridge to heart transplant: Systemic atrioventricular valve replacement with a Melody valve in an infant with a single-ventricle physiology. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e73-e74.	0.8	2
16	Airway Compression After Unifocalization in Pulmonary Atresia and Aortopulmonary Collateral Arteries. <i>Annals of Thoracic Surgery</i> , 2019, 107, 844-851.	1.3	2
17	Density of aortopulmonary collaterals predicts in-hospital outcome in tetralogy of Fallot with pulmonary stenosis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, , .	1.1	2
18	Novel Leg Cannula for Venous Decompression in Peripheral Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2018, 105, e95-e97.	1.3	1

#	ARTICLE	IF	CITATIONS
19	For a better landing. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 744-745.	0.8	1
20	Aorto-pulmonary window and anomalous right coronary artery originating from the pulmonary artery in a child. Journal of Cardiovascular Computed Tomography, 2020, 14, e157-e158.	1.3	1
21	Can We Still Improve Survival Outcomes of Neonatal Biventricular Repairs?. Annals of Thoracic Surgery, 2021, 111, 199-205.	1.3	1
22	Clinical Translation Of Surgical Simulated Closure Of A Ventricular Septum Defect. Interactive Cardiovascular and Thoracic Surgery, 0, , .	1.1	1
23	A Simplified Arch Debranching Technique for Hybrid Repair of Complicated Type B Aortic Dissection. Annals of Thoracic Surgery, 2016, 102, e69-e72.	1.3	0
24	Huge left ventricle cardiac fibroma in an adult patient. European Heart Journal, 2016, 37, 1369-1369.	2.2	0
25	Premobilization of CD133+ progenitors is associated with attenuated inflammation-induced pulmonary dysfunction following extracorporeal circulation in mice. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 210-220.	1.1	0
26	Reply from authors: Rescue bidirectional cavopulmonary shunt failure. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e324.	0.8	0
27	Budd-Chiari syndrome: A rare association of Scimitar syndrome. Journal of Cardiovascular Computed Tomography, 2021, , .	1.3	0
28	Application of hiPSC as a Drug Tester Via Mimicking a Personalized Mini Heart. Frontiers in Genetics, 2022, 13, 891159.	2.3	0