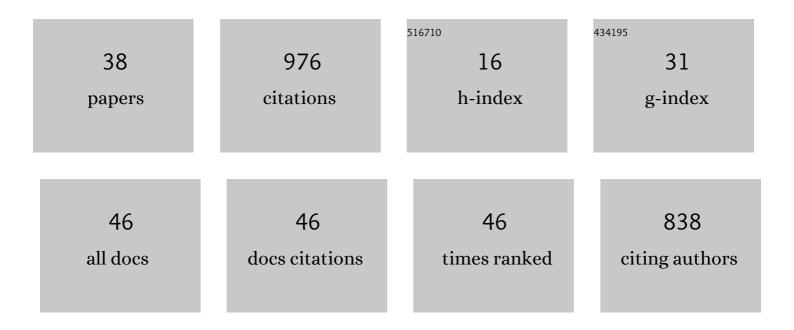


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6529066/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Optimal Frequency for Changing Single-Use Enteral Delivery Sets in Infants after Congenital Heart Surgery: A Randomized Controlled Trial. Journal of the American College of Nutrition, 2022, 41, 140-148.	1.8	0
2	Hypoxiaâ€induced pulmonary hypertension—Utilizing experiments of nature. British Journal of Pharmacology, 2021, 178, 121-131.	5.4	20
3	Assessment of Energy and Protein Requirements in Relation to Nitrogen Kinetics, Nutrition, and Clinical Outcomes in Infants Receiving Early Enteral Nutrition Following Cardiopulmonary Bypass. Journal of Parenteral and Enteral Nutrition, 2021, 45, 553-566.	2.6	11
4	DNA methylation abnormalities of imprinted genes in congenital heart disease: a pilot study. BMC Medical Genomics, 2021, 14, 4.	1.5	15
5	Outcomes After Repair of Pulmonary Atresia With Ventricular Septal Defect and Major Aortopulmonary Collateral Arteries: A Tailored Approach in a Developing Setting. Frontiers in Cardiovascular Medicine, 2021, 8, 665038.	2.4	4
6	Assessment of postoperative risk factors for EEG abnormalities in routine clinical management after paediatric cardiopulmonary bypass. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 301-308.	1.1	6
7	Contemporary Trends and Risk Factors of Hemodynamic and Myocardial Mechanics Derived by the Pressure Recording Analytical Method After Pediatric Cardiopulmonary Bypass. Frontiers in Cardiovascular Medicine, 2021, 8, 687150.	2.4	5
8	Midterm Outcomes of Crosslinked Acellular Bovine Jugular Vein Conduit for Right Ventricular Outflow Tract Reconstruction. Frontiers in Pediatrics, 2021, 9, 725030.	1.9	4
9	Outcomes of the Surgical Management of Atrial Isomerism and Functional Single Ventricle: A Single-Centered Cohort From China. Frontiers in Cardiovascular Medicine, 2021, 8, 664752.	2.4	3
10	Biventricular repair of double-outlet right ventricle with noncommitted ventricular septal defect using intraventricular conduit. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 2397-2403.	0.8	18
11	Energy and Protein Requirements in Children Undergoing Cardiopulmonary Bypass Surgery: Current Problems and Future Direction. Journal of Parenteral and Enteral Nutrition, 2019, 43, 54-62.	2.6	13
12	The Fick principle remains accurate to calculate cardiac output under hyperoxia. Acta Anaesthesiologica Scandinavica, 2019, 63, 827-827.	1.6	0
13	Newborn screening for congenital heart disease using echocardiography and follow-up at high altitude in China. International Journal of Cardiology, 2019, 274, 106-112.	1.7	21
14	Evolution of the concept of oxygen transport in the critically ill, with a focus on children after cardiopulmonary bypass. Cardiology in the Young, 2018, 28, 186-191.	0.8	4
15	Anatomical and hemodynamic evaluations of the heart and pulmonary arterial pressure in healthy children residing at high altitude in China. IJC Heart and Vasculature, 2015, 7, 158-164.	1.1	7
16	Comparison of Profiles of Perioperative Serum C-Reactive Protein Levels in Neonates Undergoing the Norwood Procedure or Arterial Switch Operation. Congenital Heart Disease, 2015, 10, 226-233.	0.2	6
17	Cardiopulmonary Changes in Healthy Children Residing at High Altitude in China. JACC: Cardiovascular Imaging, 2014, 7, 1281-1283.	5.3	1
18	Early postoperative systemic inflammatory response is an important determinant for adverse 2-year neurodevelopment-associated outcomes after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 202-206.	0.8	21

Jia Li

#	Article	IF	CITATIONS
19	Accurate measurement of oxygen consumption in children undergoing cardiac catheterization. Catheterization and Cardiovascular Interventions, 2013, 81, 125-132.	1.7	21
20	Systemic oxygen transport derived by using continuous measured oxygen consumption after the Norwood procedureâ^'an interim review. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 93-101.	1.1	13
21	Validity of the LaFarge equation for estimation of oxygen consumption in ventilated children with congenital heart disease younger than 3 years—A revisit. American Heart Journal, 2010, 160, 109-114.	2.7	43
22	The influence of systemic hemodynamics and oxygen transport on cerebral oxygen saturation in neonates after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2008, 135, 83-90.e2.	0.8	45
23	Significant correlation of comprehensive Aristotle score with total cardiac output during the early postoperative period after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2008, 136, 123-128.	0.8	12
24	Carbon dioxide—a complex gas in a complex circulation: Its effects on systemic hemodynamics and oxygen transport, cerebral, and splanchnic circulation in neonates after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2008, 136, 1207-1214.	0.8	33
25	Response to Letters Regarding Article, "Comparison of the Profiles of Postoperative Systemic Hemodynamics and Oxygen Transport in Neonates After the Hybrid or the Norwood Procedure: A Pilot Study― Circulation, 2008, 117, .	1.6	1
26	Effect of inhaled hydrogen sulfide on metabolic responses in anesthetized, paralyzed, and mechanically ventilated piglets*. Pediatric Critical Care Medicine, 2008, 9, 110-112.	0.5	97
27	Energy expenditure and caloric and protein intake in infants following the Norwood procedure*. Pediatric Critical Care Medicine, 2008, 9, 55-61.	0.5	74
28	Comparison of the Profiles of Postoperative Systemic Hemodynamics and Oxygen Transport in Neonates After the Hybrid or the Norwood Procedure. Circulation, 2007, 116, 1179-87.	1.6	60
29	Profiles of hemodynamics and oxygen transport derived by using continuous measured oxygen consumption after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 441-448.e3.	0.8	91
30	Adverse Effects of Dopamine on Systemic Hemodynamic Status and Oxygen Transport in Neonates After the Norwood Procedure. Journal of the American College of Cardiology, 2006, 48, 1859-1864.	2.8	74
31	Inclusion of oxygen consumption improves the accuracy of arterial and venous oxygen saturation interpretation after the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 1099-1107.	0.8	32
32	Effect of carbon dioxide on systemic oxygenation, oxygen consumption, and blood lactate levels after bidirectional superior cavopulmonary anastomosis*. Critical Care Medicine, 2005, 33, 984-989.	0.9	102
33	Evidence for a significant myocardial contribution to total metabolic burden during hypothermic cardiopulmonary bypass: a study of continuously measured oxygen consumption and arterial lactate levels in pigs. Perfusion (United Kingdom), 2005, 20, 277-283.	1.0	4
34	Insulin-like growth factor 1 improves the relationship between systemic oxygen consumption and delivery in piglets after cardiopulmonary bypass. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 1436-1441.	0.8	9
35	Continuous measurement of oxygen consumption during cardiopulmonary bypass: description of the method and in vivo observations. Annals of Thoracic Surgery, 2004, 77, 1671-1677.	1.3	7
36	An Analysis of Oxygen Consumption and Oxygen Delivery in Euthermic Infants After Cardiopulmonary Bypass With Modified Ultrafiltration. Annals of Thoracic Surgery, 2004, 78, 1389-1396.	1.3	29

		Jia Li		
#	Article		IF	Citations
37	Oxygen consumption after cardiopulmonary bypass surgery in children: Determinants and implications. Journal of Thoracic and Cardiovascular Surgery, 2000, 119, 525-533.		0.8	70
38	Cognitive Function Mainly Shaped by Socioeconomic Status Rather Than Chronic Hypoxia in Adolescents at High Altitude. High Altitude Medicine and Biology, 0, , .		0.9	0