

Neil Wilson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4966302/publications.pdf>

Version: 2024-02-01

14
papers

318
citations

933447

10
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Echocardiographically guided catheter closure of arterial ducts in small preterm infants on the neonatal intensive care unit. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 77, 409-415.	1.7	78
2	Catheter closure of the arterial duct in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2007, 92, F248-F250.	2.8	54
3	Hemodynamic response to ketamine in children with pulmonary hypertension. <i>Paediatric Anaesthesia</i> , 2016, 26, 102-108.	1.1	30
4	Noninvasive wave intensity analysis predicts functional worsening in children with pulmonary arterial hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H968-H977.	3.2	28
5	Outcome after transcatheter occlusion of patent ductus arteriosus in infants less than 6 kg: A national study from United Kingdom and Ireland. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1135-1144.	1.7	25
6	Differences in pulmonary arterial flow hemodynamics between children and adults with pulmonary arterial hypertension as assessed by 4D-flow CMR studies. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H1091-H1104.	3.2	20
7	Preprocedural Risk Assessment Prior to PPVI with CMR and Cardiac CT. <i>Pediatric Cardiology</i> , 2017, 38, 746-753.	1.3	19
8	Three-Dimensional Echocardiographic Guidance of Right Heart Catheterization Decreases Radiation Exposure in Atrial Septal Defect Closures. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1044-1049.	2.8	19
9	Impact of different coarctation therapies on aortic stiffness: phase-contrast MRI study. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1459-1469.	1.5	17
10	Aortic stiffness in adolescent Turner and Marfan syndrome patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 926-932.	1.4	15
11	Measuring Flow Hemodynamic Indices and Oxygen Consumption in Children with Pulmonary Hypertension: A Comparison of Catheterization and Phase-Contrast MRI. <i>Pediatric Cardiology</i> , 2018, 39, 268-274.	1.3	11
12	The Anesthetic Challenges of Lung Biopsy—Associated Intrathoracic Hemorrhage in a Child With Suprasystemic Pulmonary Hypertension. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2017, 21, 172-177.	1.0	1
13	Percutaneous closure of patent ductus arteriosus in premature infants: A French national survey: A Titanic movement in technology and technique—Beware the icebergs!. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, E157-E158.	1.7	1
14	How Culture in Congenital Catheterisation has Shaped our Landscape. <i>Pediatric Cardiology</i> , 2020, 41, 438-442.	1.3	0