

Thomas J Kulik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1783348/publications.pdf>

Version: 2024-02-01

21
papers

1,256
citations

933447

10
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1445
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric Pulmonary Hypertension. <i>Circulation</i> , 2015, 132, 2037-2099.	1.6	879
2	Resting coronary flow and coronary flow reserve in human infants after repair or palliation of congenital heart defects as measured by positron emission tomography. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1998, 115, 103-110.	0.8	114
3	Effect of stretch on growth and collagen synthesis in cultured rat and lamb pulmonary arterial smooth muscle cells. <i>Journal of Cellular Physiology</i> , 1993, 157, 615-624.	4.1	59
4	Quality of Life and Parental Adjustment in Pediatric Pulmonary Hypertension. <i>Chest</i> , 2014, 145, 237-244.	0.8	37
5	Pulmonary Blood Flow and Pulmonary Hypertension: Is the Pulmonary Circulation Flowophobic or Flowophilic?. <i>Pulmonary Circulation</i> , 2012, 2, 327-339.	1.7	29
6	Lung Pathology in Pediatric Pulmonary Vein Stenosis. <i>Pediatric and Developmental Pathology</i> , 2016, 19, 219-229.	1.0	26
7	Pulmonary Hypertension Caused by Pulmonary Venous Hypertension. <i>Pulmonary Circulation</i> , 2014, 4, 581-595.	1.7	17
8	Inadequate venous return as a primary cause for Fontan circulatory limitation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 1194-1196.	0.6	13
9	Duration of Mechanical Ventilation and Perioperative Care Quality After Neonatal Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1956-1962.	1.3	12
10	Prostanoids in pediatric pulmonary hypertension: clinical response, time-to-effect, and dose-response. <i>Pulmonary Circulation</i> , 2020, 10, 1-10.	1.7	12
11	Pulmonary Arterial Hypertension in Infants with Chronic Lung Disease: Will We Ever Understand It?. <i>Journal of Pediatrics</i> , 2010, 157, 186-190.	1.8	11
12	The impact of right ventricular pressure and function on survival in patients with pulmonary vein stenosis. <i>Pulmonary Circulation</i> , 2018, 8, 1-6.	1.7	10
13	Pathophysiology of acute pulmonary vasoconstriction. <i>Pediatric Critical Care Medicine</i> , 2010, 11, S10-S14.	0.5	7
14	The Impact of Pulmonary Venous Hypertension on the Pulmonary Circulation in the Young. <i>Congenital Heart Disease</i> , 2011, 6, 603-607.	0.2	6
15	Pulmonary Arterial Hypertension: What the Large Pulmonary Arteries Tell Us. <i>Pediatric Cardiology</i> , 2011, 32, 759-765.	1.3	6
16	Central Venous Line Complications with Chronic Ambulatory Infusion of Prostacyclin Analogues in Pediatric Patients with Pulmonary Arterial Hypertension. <i>Pulmonary Circulation</i> , 2015, 5, 322-326.	1.7	6
17	Improving Safety of Intravenous Prostacyclin Administration to Pediatric Patients With Pulmonary Hypertension. <i>Critical Care Nurse</i> , 2019, 39, e1-e7.	1.0	3
18	Pulmonary Artery Banding in Post-tricuspid Congenital Cardiac Shunting Defects with High Pulmonary Vascular Resistance. <i>Pediatric Cardiology</i> , 2019, 40, 719-725.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Pulmonary hypertension's variegated landscape: a snapshot. <i>Pulmonary Circulation</i> , 2017, 7, 67-81.	1.7	2
20	Physiology of Congenital Heart Disease in the Neonate. , 2017, , 560-573.e2.		2
21	Systemic Ventricular Dysfunction Between Stage One and Stage Two Palliation. <i>Pediatric Cardiology</i> , 2018, 39, 1514-1522.	1.3	2