

CITATION REPORT

List of articles citing

Sildenafil for pulmonary hypertension in neonates

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#	Paper	IF	Citations
39	Sildenafil Exposure in the Neonatal Intensive Care Unit. <i>American Journal of Perinatology</i> , 2019 , 36, 262-267	3.7	6
38	Use of sildenafil in an infant with persistent pulmonary hypertension secondary to lung and renal hypoplasia - a case report. <i>BMC Pediatrics</i> , 2019 , 19, 416	2.6	3
37	The CoDiNOS trial protocol: an international randomised controlled trial of intravenous sildenafil versus inhaled nitric oxide for the treatment of pulmonary hypertension in neonates with congenital diaphragmatic hernia. <i>BMJ Open</i> , 2019 , 9, e032122	3	16
36	Prostanoids and their analogues for the treatment of pulmonary hypertension in neonates. <i>The Cochrane Library</i> , 2019 , 10, CD012963	5.2	8
35	Pharmacokinetic modeling of intravenous sildenafil in newborns with congenital diaphragmatic hernia. <i>European Journal of Clinical Pharmacology</i> , 2020 , 76, 219-227	2.8	7
34	Persistent Pulmonary Hypertension of the Newborn: Pathophysiological Mechanisms and Novel Therapeutic Approaches. <i>Frontiers in Pediatrics</i> , 2020 , 8, 342	3.4	12
33	Management of Multi Organ Dysfunction in Neonatal Encephalopathy. <i>Frontiers in Pediatrics</i> , 2020 , 8, 239	3.4	15
32	Natriuretic peptides in bronchopulmonary dysplasia: a systematic review. <i>Journal of Perinatology</i> , 2020 , 40, 607-615	3.1	6
31	Nebulized Magnesium Sulfate for Treatment of Persistent Pulmonary Hypertension of Newborn: A Pilot Randomized Controlled Trial. <i>Indian Journal of Pediatrics</i> , 2021 , 88, 771-777	3	6
30	Phosphodiesterase Inhibitors in Acute Lung Injury: What Are the Perspectives?. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	11
29	Survival and associated risk factors for mortality among infants with persistent pulmonary hypertension of the newborn in Malaysia. <i>Journal of Perinatology</i> , 2021 , 41, 786-793	3.1	2
28	Management of Persistent Pulmonary Hypertension in Preterm Infants. <i>Neonatal Medicine</i> , 2021 , 28, 1-6	0.2	
27	Pulmonary hypertension in extremely preterm infants: a call to standardize echocardiographic screening and follow-up policy. <i>European Journal of Pediatrics</i> , 2021 , 180, 1855-1865	4.1	0
26	Anti-infection mechanism of phosphodiesterase-5 inhibitors and their roles in coronavirus disease 2019 (Review). <i>Experimental and Therapeutic Medicine</i> , 2021 , 21, 320	2.1	
25	Vasopressin in Persistent Pulmonary Hypertension of Newborn. <i>Indian Journal of Pediatrics</i> , 2021 , 88, 431-432	3	0
24	Severe neonatal pulmonary artery hypertension rescued with vasopressin. <i>BMJ Case Reports</i> , 2021 , 14,	0.9	1
23	Update on the use of sildenafil in neonatal pulmonary hypertension: a narrative review of the history, current administration, and future directions. <i>Translational Pediatrics</i> , 2021 , 10, 998-1007	4.2	

22	Inadequate Dosage May Lead to the Recurrence of Postoperative Pulmonary Hypertension in Patients With Congenital Heart Disease. <i>Frontiers in Pharmacology</i> , 2021 , 12, 660405	5.6	1
21	Repurposing of the PDE5 Inhibitor Sildenafil for the Treatment of Persistent Pulmonary Hypertension in Neonates. <i>Current Medicinal Chemistry</i> , 2021 , 28, 2418-2437	4.3	2
20	Pediatric Pulmonary Hypertension: Definitions, Mechanisms, Diagnosis, and Treatment. <i>Comprehensive Physiology</i> , 2021 , 11, 2135-2190	7.7	2
19	Congenital Diaphragmatic Hernia: A Major Challenge for Neonatologists.		
18	The Current Status of Cancer Drug Delivery Systems and Future Directions. 2019 , 311-319		
17	The Burden of Hypoxic Respiratory Failure in Preterm and Term/Near-term Infants in the United States 2011-2015. <i>Journal of Health Economics and Outcomes Research</i> , 2019 , 6, 130-141	1.6	0
16	Predicting treatment of pulmonary hypertension at discharge in infants with congenital diaphragmatic hernia. <i>Journal of Perinatology</i> , 2021 ,	3.1	0
15	Persistent Pulmonary Hypertension of the Newborn: The Efficacy Comparison of Vasodilators Sildenafil Plus Bosentan Versus Sildenafil Plus Beraprost at a Tertiary Childcare Health Facility.. <i>Cureus</i> , 2021 , 13, e20020	1.2	
14	Care of the critically ill neonate with hypoxemic respiratory failure and acute pulmonary hypertension: framework for practice based on consensus opinion of neonatal hemodynamics working group.. <i>Journal of Perinatology</i> , 2022 ,	3.1	0
13	New Therapeutic Targets in Neonatal Pulmonary Hypertension. 2022 , 1, 158-169		
12	Pulmonary embolus associated with a rare provoking factor: recreational nitrous oxide use.. <i>BMJ Case Reports</i> , 2022 , 15,	0.9	0
11	Use of off-label compounded oral sildenafil in the management of persistent pulmonary hypertension of the newborn: A case report. <i>Journal of Cardiovascular and Thoracic Research</i> , 2022 ,	1.3	
10	Persistent Pulmonary Hypertension: A Look Into the Future Therapy.. <i>Cureus</i> , 2021 , 13, e20377	1.2	1
9	Sildenafil protects against pulmonary hypertension induced by hypoxia in neonatal rats via activation of PPAR γ -mediated downregulation of TRPC.. <i>International Journal of Molecular Medicine</i> , 2022 , 49,	4.4	0
8	Challenges and Pitfalls: Performing Clinical Trials in Patients With Congenital Diaphragmatic Hernia.. <i>Frontiers in Pediatrics</i> , 2022 , 10, 852843	3.4	
7	Management Practices During Perinatal Respiratory Transition of Very Premature Infants. <i>Frontiers in Pediatrics</i> , 2022 , 10,	3.4	1
6	The Role of Sildenafil in Treating Brain Injuries in Adults and Neonates. <i>Frontiers in Cellular Neuroscience</i> , 2022 , 16,	6.1	2
5	Oral versus intravenous sildenafil for pulmonary hypertension in neonates: a randomized trial. <i>BMC Pediatrics</i> , 2022 , 22,	2.6	1

- 4 How to diagnose and treat acute pulmonary hypertension when you have no cardiology support. **2022**, 174, 105668 ○
- 3 Efficacy and safety of endothelin receptor antagonists, phosphodiesterase type 5 Inhibitors, and prostaglandins in pediatric pulmonary arterial hypertension: A network meta-analysis. 9, ○
- 2 Function of sildenafil on diseases other than urogenital system: An umbrella review. 14, ○
- 1 The Burden of Hypoxic Respiratory Failure in Preterm and Term/Near-term Infants in the United States 2011-2015. 130-141 ○