

Roland P Neumann

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

142
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	The neonatal lung – physiology and ventilation. Paediatric Anaesthesia, 2014, 24, 10-21.	1.1	67
2	Neurofilament Light Chain: Blood Biomarker of Neonatal Neuronal Injury. Frontiers in Neurology, 2018, 9, 984.	2.4	16
3	Forced oscillation measurements in the first week of life and pulmonary outcome in very preterm infants on noninvasive respiratory support. Pediatric Research, 2019, 86, 382-388.	2.3	15
4	Influence of Gestational Age on Dead Space and Alveolar Ventilation in Preterm Infants Ventilated with Volume Guarantee. Neonatology, 2015, 107, 43-49.	2.0	14
5	Nasal microbiota and symptom persistence in acute respiratory tract infections in infants. ERJ Open Research, 2018, 4, 00066-2018.	2.6	11
6	Influence of respiratory dead space on lung clearance index in preterm infants. Respiratory Physiology and Neurobiology, 2016, 223, 43-48.	1.6	7
7	Respiratory morbidity in preterm infants predicted by natriuretic peptide (MR-proANP) and endothelin-1 (CT-proET-1). Pediatric Research, 2022, 91, 1478-1484.	2.3	5
8	Oscillatory mechanics at 36 weeks post-menstrual age as markers of lung disease in preterm infants: a cohort study. European Respiratory Journal, 2022, 59, 2103023.	6.7	4
9	Right ventricular function and vasoactive peptides for early prediction of bronchopulmonary dysplasia. PLoS ONE, 2021, 16, e0257571.	2.5	3
10	Volumetric Capnography at 36 weeks post-menstrual age and Bronchopulmonary Dysplasia in Very Preterm Infants. Journal of Pediatrics, 2021, , .	1.8	0