

# Marta Perez

## List of Publications by Year in descending order

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14  
papers

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citations

1039406

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419  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal Extracellular Superoxide Dismutase Knockout Mice Increase Total Superoxide Dismutase Activity and VEGF Expression after Chronic Hyperoxia. <i>Antioxidants</i> , 2021, 10, 1236.	2.2	4
2	Supplemental Oxygen in the Newborn: Historical Perspective and Current Trends. <i>Antioxidants</i> , 2021, 10, 1879.	2.2	15
3	Therapies that enhance pulmonary vascular NO-signaling in the neonate. <i>Nitric Oxide - Biology and Chemistry</i> , 2020, 95, 45-54.	1.2	7
4	The first golden minute – Is it relevant?. <i>Resuscitation</i> , 2020, 156, 284-285.	1.3	5
5	Oxygen radical disease in the newborn, revisited: Oxidative stress and disease in the newborn period. <i>Free Radical Biology and Medicine</i> , 2019, 142, 61-72.	1.3	123
6	Delivery room handling of the newborn. <i>Journal of Perinatal Medicine</i> , 2019, 48, 1-10.	0.6	12
7	Early low-dose hydrocortisone: is the neurodevelopment affected?. <i>Journal of Perinatology</i> , 2018, 38, 636-638.	0.9	5
8	Aberrant cGMP signaling persists during recovery in mice with oxygen-induced pulmonary hypertension. <i>PLoS ONE</i> , 2017, 12, e0180957.	1.1	11
9	Postnatal growth restriction augments oxygen-induced pulmonary hypertension in a neonatal rat model of bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2016, 80, 894-902.	1.1	36
10	Dose-dependent effects of glucocorticoids on pulmonary vascular development in a murine model of hyperoxic lung injury. <i>Pediatric Research</i> , 2016, 79, 759-765.	1.1	4
11	SOD2 Activity Is not Impacted by Hyperoxia in Murine Neonatal Pulmonary Artery Smooth Muscle Cells and Mice. <i>International Journal of Molecular Sciences</i> , 2015, 16, 6373-6390.	1.8	10
12	Hydrocortisone Normalizes Phosphodiesterase-5 Activity in Pulmonary Artery Smooth Muscle Cells from Lambs with Persistent Pulmonary Hypertension of the Newborn. <i>Pulmonary Circulation</i> , 2014, 4, 71-81.	0.8	23
13	Hydrocortisone normalizes oxygenation and cGMP regulation in lambs with persistent pulmonary hypertension of the newborn. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012, 302, L595-L603.	1.3	51
14	Brief Hyperoxia Increases Mitochondrial Oxidation and Increases Phosphodiesterase 5 Activity in Fetal Pulmonary Artery Smooth Muscle Cells. <i>Antioxidants and Redox Signaling</i> , 2012, 17, 460-470.	2.5	60