

Developmental Regulation of p66ShcIs Altered by Bronchopulmonary Dysplasia in Mice and Humans

American Journal of Respiratory and Critical Care Medicine
171, 1384-1394

DOI: [10.1164/rccm.200406-776oc](https://doi.org/10.1164/rccm.200406-776oc)

Citation Report

#	ARTICLE	IF	CITATIONS
1	β1 integrins modulate p66ShcA expression and EGF-induced MAP kinase activation in fetal lung cells. <i>Biochemical and Biophysical Research Communications</i> , 2006, 342, 909-918.	2.1	4
2	Update in Pediatrics 2005. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 585-592.	5.6	10
3	Update in Pediatric Lung Disease 2006. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 532-540.	5.6	10
4	Mitochondrial Membrane Permeabilization in Cell Death. <i>Physiological Reviews</i> , 2007, 87, 99-163.	28.8	3,126
5	The oxidative stress adaptor p66Shc is required for permanent embryo arrest in vitro. <i>BMC Developmental Biology</i> , 2007, 7, 132.	2.1	50
6	Update in Pediatric Lung Disease 2007. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 686-695.	5.6	9
7	Apoptosis and Oxidative Stress-Related Diseases: The p66Shc Connection. <i>Current Molecular Medicine</i> , 2009, 9, 392-398.	1.3	51
8	CCAAT/Enhancer Binding Protein β Regulates the Protease/Antiprotease Balance Required for Bronchiolar Epithelium Regeneration. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 47, 454-463.	2.9	16
9	Genome-Wide Transcriptional Profiling Reveals Connective Tissue Mast Cell Accumulation in Bronchopulmonary Dysplasia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 349-358.	5.6	89
10	The p66 ^{Shc} adapter protein regulates the morphogenesis and epithelial maturation of fetal mouse lungs. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 306, L316-L325.	2.9	10
11	Attenuation of miR-17 ⁴⁹² Cluster in Bronchopulmonary Dysplasia. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1506-1513.	3.2	57
12	An Unsettled Promise: The Newborn Piglet Model of Neonatal Acute Respiratory Distress Syndrome (NARDS). <i>Physiologic Data and Systematic Review. Frontiers in Physiology</i> , 2019, 10, 1345.	2.8	11
13	MicroRNA-30a as a candidate underlying sex-specific differences in neonatal hyperoxic lung injury: implications for BPD. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L144-L156.	2.9	32
14	Epigenetic response to hyperoxia in the neonatal lung is sexually dimorphic. <i>Redox Biology</i> , 2020, 37, 101718.	9.0	22
15	p66Shc-mediated hydrogen peroxide production impairs nephrogenesis causing reduction of number of glomeruli. <i>Life Sciences</i> , 2021, 279, 119661.	4.3	6
16	Susceptibility of the Immature Lung to Oxidative and Mechanical Injury. , 2008, , 101-118.		0
17	Regulation of Embryogenesis. , 2011, , 49-58.		0