Nuclear Factor-Kappa B Expression in Alveolar Macrop
Neonates with Respiratory Distress Syndrome

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Citation Report

#	Article	IF	Citations
1	Decreased Expression of Angiogenic Factors in Placentas with Chorioamnionitis after Preterm Birth. Pediatric Research, 2005, 58, 607-612.	2.3	48
2	Mitigation of Meconium-Induced Lung Injury by Surfactant and Inhaled Nitric Oxide Is Associated with Suppression of Nuclear Transcription Factor Kappa B. Neonatology, 2005, 87, 73-81.	2.0	8
3	Inhaled nitric oxide alleviates hyperoxia suppressed phosphatidylcholine synthesis in endotoxin-induced injury in mature rat lungs. Respiratory Research, 2006, 7, 5.	3.6	13
4	Role of inflammation in the evolution of bronchopulmonary dysplasia. Drug Discovery Today Disease Mechanisms, 2006, 3, 409-414.	0.8	8
5	Inflammation and bronchopulmonary dysplasia: A continuing story. Seminars in Fetal and Neonatal Medicine, 2006, 11, 354-362.	2.3	283
6	Effects of Hyaluronan-Fortified Surfactant in Ventilated Premature Piglets with Respiratory Distress. Neonatology, 2006, 89, 15-24.	2.0	9
7	Dexamethasone Suppresses Expression of Nuclear Factor-kappaB in the Cells of Tracheobronchial Lavage Fluid in Premature Neonates with Respiratory Distress. Pediatric Research, 2006, 59, 811-815.	2.3	38
8	Perinatal Immunotoxicity: Why Adult Exposure Assessment Fails to Predict Risk. Environmental Health Perspectives, 2006, 114, 477-483.	6.0	113
9	Effect of Resveratrol on NF-Î²B Activity in Rat Peritoneal Macrophages. The American Journal of Chinese Medicine, 2006, 34, 623-630.	3.8	21
10	Antenatal inflammation induced TGF-Î²1 but suppressed CTGF in preterm lungs. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 292, L223-L231.	2.9	92
11	Lipopolysaccharide Exposure Modifies High Tidal Volume Ventilation-Induced Proinflammatory Mediator Expression in Newborn Rat Lungs. Pediatric Research, 2007, 61, 191-196.	2.3	15
12	Azithromycin Suppresses Activation of Nuclear Factor-kappa B and Synthesis of Pro-inflammatory Cytokines in Tracheal Aspirate Cells From Premature Infants. Pediatric Research, 2007, 62, 483-488.	2.3	142
13	Inhaled nitric oxide attenuates hyperoxic and inflammatory injury without alteration of phosphatidylcholine synthesis in rat lungs. Pulmonary Pharmacology and Therapeutics, 2007, 20, 75-84.	2.6	12
14	Cytokine Gene Polymorphisms in Italian Preterm Infants: Association Between Interleukin-10 â€“1082 G/A Polymorphism and Respiratory Distress Syndrome. Pediatric Research, 2007, 61, 313-317.	2.3	38
16	Maternal Betamethasone and Chorioamnionitis Induce Different Collagenases during Lung Maturation in Fetal Sheep. Neonatology, 2008, 94, 79-86.	2.0	24
17	High Tidal Volume Ventilation Activates Smad2 and Upregulates Expression of Connective Tissue Growth Factor in Newborn Rat Lung. Pediatric Research, 2008, 63, 245-250.	2.3	32
18	Role of Inflammation in the Pathogenesis of Acute and Chronic Neonatal Lung Disease. , 2008, , 166-186.		3
19	Chorioamnionitis, Postnatal Factors and Proinflammatory Response in the Pathogenetic Sequence of Bronchopulmonary Dysplasia. Neonatology, 2009, 95, 353-361.	2.0	170

#	Article	IF	Citations
20	Manipulation of Gene Expression by Oxygen: A Primer From Bedside to Bench. Pediatric Research, 2009, 66, 3-10.	2.3	44
21	Hyperoxia-induced NF-ÎºB activation occurs via a maturationally sensitive atypical pathway. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2009, 296, L296-L306.	2.9	25
22	Suppression and Recovery of LPS-Stimulated Monocyte Activity After Trauma is Correlated With Increasing Injury Severity: A Prospective Clinical Study. Journal of Trauma, 2009, 66, 1273-1280.	2.3	27
23	Targeting Inflammation to Prevent Bronchopulmonary Dysplasia: Can New Insights Be Translated Into Therapies?. Pediatrics, 2011, 128, 111-126.	2.1	110
24	Neonatal Respiratory Distress Syndrome: An Inflammatory Disease?. Neonatology, 2011, 99, 316-319.	2.0	80
25	Inhaled nitric oxide and neonatal brain damage: experimental and clinical evidences. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 51-54.	1.5	3
26	Cord Blood Monocytes, Neutrophils and Lymphocytes from Preterm and Fullâ€Term Neonates Show Multiple Aberrations in Signalling Profiles Measured Using Phosphoâ€Specific Wholeâ€Blood Flow Cytometry. Scandinavian Journal of Immunology, 2013, 78, 426-438.	2.7	15
27	The role of hyperoxia in the pathogenesis of experimental BPD. Seminars in Perinatology, 2013, 37, 69-78.	2.5	120
28	Pre and Postnatal Inflammation in the Pathogenesis of Bronchopulmonary Dysplasia. Respiratory Medicine, 2016, , 55-77.	0.1	4
29	Stress in Fetal Life Ex Utero: Very Preterm Infants. , 2021, , 279-315.		0
30	SIRT1-Related Signaling Pathways and Their Association With Bronchopulmonary Dysplasia. Frontiers in Medicine, 2021, 8, 595634.	2.6	17
31	Single-Cell Analysis of the Neonatal Immune System Across the Gestational Age Continuum. Frontiers in Immunology, 2021, 12, 714090.	4.8	13
32	Nuclear factor-kappa B and its role in inflammatory lung disease. Chemico-Biological Interactions, 2021, 345, 109568.	4.0	110