Mechanical Ventilation Injury and Repair in Extremely

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Citation Report

#	Article	IF	Citations
1	Paracrine cellular and extracellular matrix interactions with mesenchymal progenitors during pulmonary alveolar septation. Birth Defects Research Part A: Clinical and Molecular Teratology, 2014, 100, 227-239.	1.6	16
2	Recent advances in the mechanisms of lung alveolarization and the pathogenesis of bronchopulmonary dysplasia. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L1239-L1272.	2.9	117
3	Invasive Mechanical Ventilation in the Pathogenesis of Bronchopulmonary Dysplasia. Respiratory Medicine, 2016, , 27-54.	0.1	1
4	Brief mechanical ventilation causes differential epithelial repair along the airways of fetal, preterm lambs. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L412-L420.	2.9	17
5	Mechanism of p47phox-induced increase of reactive oxygen species in peripheral blood mononuclear cells from premature infants on oxygen therapy. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1-20.	1.5	7
6	Ventilation strategies for preventing oxidative stress-induced injury in preterm infants with respiratory disease: an update. Paediatric Respiratory Reviews, 2016, 17, 71-79.	1.8	13
7	Looking ahead: where to next for animal models of bronchopulmonary dysplasia?. Cell and Tissue Research, 2017, 367, 457-468.	2.9	86
8	Lung function development after preterm birth in relation to severity of Bronchopulmonary dysplasia. BMC Pulmonary Medicine, 2017, 17, 97.	2.0	43
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10	CTGF: A potential therapeutic target for Bronchopulmonary dysplasia. European Journal of Pharmacology, 2019, 860, 172588.	3.5	20
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12	Could cold plasma act synergistically with allogeneic mesenchymal stem cells to improve wound skin regeneration in a large size animal model?. Research in Veterinary Science, 2021, 136, 97-110.	1.9	12
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15	Preterm ovine respiratory epithelial cell responses to mechanical ventilation, lipopolysaccharide, and interleukin-13. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2023, 324, L815-L824.	2.9	2
16	Preterm lung and brain responses to mechanical ventilation and corticosteroids. Journal of Perinatology, 2023, 43, 1222-1229.	2.0	3