David E Surate Solaligue

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3934562/publications.pdf

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10	328	1307594 7	1372567 10
papers	citations	h-index	g-index

10	10	10	517
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A comparison of airway pressures for inflation fixation of developing mouse lungs for stereological analyses. Histochemistry and Cell Biology, 2021, 155, 203-214.	1.7	4
2	Mouse genetic background impacts susceptibility to hyperoxiaâ€driven perturbations to lung maturation. Pediatric Pulmonology, 2019, 54, 1060-1077.	2.0	18
3	Targeting miRâ€34a/ Pdgfra interactions partially corrects alveologenesis in experimental bronchopulmonary dysplasia. EMBO Molecular Medicine, 2019, 11, .	6.9	38
4	Control Interventions Can Impact Alveolarization and the Transcriptome in Developing Mouse Lungs. Anatomical Record, 2019, 302, 346-363.	1.4	6
5	Stereological analysis of individual lung lobes during normal and aberrant mouse lung alveolarisation. Journal of Anatomy, 2018, 232, 472-484.	1.5	10
6	Transmission of microRNA antimiRs to mouse offspring via the maternalâ€“placentalâ€“fetal unit. Rna, 2018, 24, 865-879.	3.5	5
7	Targeting transglutaminase 2 partially restores extracellular matrix structure but not alveolar architecture in experimental bronchopulmonary dysplasia. FEBS Journal, 2018, 285, 3056-3076.	4.7	19
8	Caffeine administration modulates TGF-Î² signaling but does not attenuate blunted alveolarization in a hyperoxia-based mouse model of bronchopulmonary dysplasia. Pediatric Research, 2017, 81, 795-805.	2.3	35
9	Stereological monitoring of mouse lung alveolarization from the early postnatal period to adulthood. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L882-L895.	2.9	71
10	Recent advances in our understanding of the mechanisms of late lung development and bronchopulmonary dysplasia. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L1101-L1153.	2.9	122