ChanÃ"le Cyr-Depauw

List of Publications by Year in descending order

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1683354 1719596 7 195 5 7 citations h-index g-index papers 7 7 7 203 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Single-Cell RNA Sequencing-Based Characterization of Resident Lung Mesenchymal Stromal Cells in Bronchopulmonary Dysplasia. Stem Cells, 2022, 40, 479-492.	1.4	9
2	Pulmonary and Neurologic Effects of Mesenchymal Stromal Cell Extracellular Vesicles in a Multifactorial Lung Injury Model. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1186-1201.	2.5	15
3	Single cell transcriptomic analysis of murine lung development on hyperoxia-induced damage. Nature Communications, 2021, 12, 1565.	5.8	89
4	Insights into the mechanisms of alveolarization - Implications for lung regeneration and cell therapies. Seminars in Fetal and Neonatal Medicine, 2021, , 101243.	1.1	2
5	Characterization of the innate immune response in a novel murine model mimicking bronchopulmonary dysplasia. Pediatric Research, 2021, 89, 803-813.	1.1	5
6	A lung tropic AAV vector improves survival in a mouse model of surfactant B deficiency. Nature Communications, 2020, 11, 3929.	5 . 8	37
7	Human Umbilical Cord Mesenchymal Stromal Cells Improve Survival and Bacterial Clearance in Neonatal Sepsis in Rats. Stem Cells and Development, 2017, 26, 1054-1064.	1.1	38