

Chanãle Cyr-Depauw

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1710136/publications.pdf>

Version: 2024-02-01

7
papers

195
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	Single cell transcriptomic analysis of murine lung development on hyperoxia-induced damage. Nature Communications, 2021, 12, 1565.	12.8	89
2	Human Umbilical Cord Mesenchymal Stromal Cells Improve Survival and Bacterial Clearance in Neonatal Sepsis in Rats. Stem Cells and Development, 2017, 26, 1054-1064.	2.1	38
3	A lung tropic AAV vector improves survival in a mouse model of surfactant B deficiency. Nature Communications, 2020, 11, 3929.	12.8	37
4	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.	5.6	15
5	Single-Cell RNA Sequencing-Based Characterization of Resident Lung Mesenchymal Stromal Cells in Bronchopulmonary Dysplasia. Stem Cells, 2022, 40, 479-492.	3.2	9
6	Characterization of the innate immune response in a novel murine model mimicking bronchopulmonary dysplasia. Pediatric Research, 2021, 89, 803-813.	2.3	5
7	Insights into the mechanisms of alveolarization - Implications for lung regeneration and cell therapies. Seminars in Fetal and Neonatal Medicine, 2021, , 101243.	2.3	2