

Colleen M Bartman

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

52
citations

1936888

4
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Passive siRNA transfection method for gene knockdown in air-liquid interface airway epithelial cell cultures. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 321, L280-L286.	1.3	10
2	It's about time: clocks in the developing lung. <i>Journal of Clinical Investigation</i> , 2020, 130, 39-50.	3.9	10
3	Calcium-Sensing Receptor Contributes to Hyperoxia Effects on Human Fetal Airway Smooth Muscle. <i>Frontiers in Physiology</i> , 2021, 12, 585895.	1.3	8
4	Understanding hydrogen sulfide signaling in neonatal airway disease. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 351-372.	1.0	7
5	Hydrogen sulfide, oxygen, and calcium regulation in developing human airway smooth muscle. <i>FASEB Journal</i> , 2020, 34, 12991-13004.	0.2	6
6	Intermittent Hypoxia-Hyperoxia and Oxidative Stress in Developing Human Airway Smooth Muscle. <i>Antioxidants</i> , 2021, 10, 1400.	2.2	5
7	Bringing the cellular clock into understanding lung disease: it's time, period!. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L273-L276.	1.3	3
8	Cellular clocks in hyperoxia effects on $[Ca^{2+}]_i$ regulation in developing human airway smooth muscle. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L451-L466.	1.3	3