

# Colleen M Bartman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4131221/publications.pdf>

Version: 2024-02-01

8  
papers

52  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

38  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding hydrogen sulfide signaling in neonatal airway disease. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 351-372.	2.5	7
2	Cellular clocks in hyperoxia effects on [Ca <sup>2+</sup> ] <sub>i</sub> regulation in developing human airway smooth muscle. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L451-L466.	2.9	3
3	Calcium-Sensing Receptor Contributes to Hyperoxia Effects on Human Fetal Airway Smooth Muscle. <i>Frontiers in Physiology</i> , 2021, 12, 585895.	2.8	8
4	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.	2.9	10
5	Intermittent Hypoxia-Hyperoxia and Oxidative Stress in Developing Human Airway Smooth Muscle. <i>Antioxidants</i> , 2021, 10, 1400.	5.1	5
6	Hydrogen sulfide, oxygen, and calcium regulation in developing human airway smooth muscle. <i>FASEB Journal</i> , 2020, 34, 12991-13004.	0.5	6
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.	2.9	3
8	It's about time: clocks in the developing lung. <i>Journal of Clinical Investigation</i> , 2020, 130, 39-50.	8.2	10