

# Yuqing Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4905977/publications.pdf>

Version: 2024-02-01

18  
papers

1,128  
citations

1039880

9  
h-index

1058333

14  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2604  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of the dynamic signal analysis approach in respiratory mechanics during noninvasive pressure support ventilation: a bench study. <i>Journal of International Medical Research</i> , 2021, 49, 030006052199218.	0.4	0
2	Chronic lung inflammation and pulmonary fibrosis after multiple intranasal instillation of <math>PM_{2.5}</math> in mice. <i>Environmental Toxicology</i> , 2021, 36, 1434-1446.	2.1	31
3	Continuous estimation of airway resistance in non-invasive ventilation. <i>Respiratory Physiology and Neurobiology</i> , 2021, 294, 103738.	0.7	0
4	Inhibition of CX3C receptor 1-mediated autophagy in macrophages alleviates pulmonary fibrosis in hyperoxic lung injury. <i>Life Sciences</i> , 2020, 259, 118286.	2.0	7
5	Auxiliary diagnostic value of tumor biomarkers in pleural fluid for lung cancer-associated malignant pleural effusion. <i>Respiratory Research</i> , 2020, 21, 284.	1.4	15
6	COVID-19 with Different Severities: A Multicenter Study of Clinical Features. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1380-1388.	2.5	690
7	Clinicopathological characteristics and gene analysis of pulmonary granular cell tumor in three cases and a systematic review. <i>Translational Cancer Research</i> , 2020, 9, 4834-4846.	0.4	0
8	TRPV1 and TRPA1 in Lung Inflammation and Airway Hyperresponsiveness Induced by Fine Particulate Matter ( $PM_{2.5}$ ). <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	1.9	48
9	Mitochondrial ROS and NLRP3 inflammasome in acute ozone-induced murine model of airway inflammation and bronchial hyperresponsiveness. <i>Free Radical Research</i> , 2019, 53, 780-790.	1.5	55
10	Roles of TRPA1 and TRPV1 in cigarette smoke -induced airway epithelial cell injury model. <i>Free Radical Biology and Medicine</i> , 2019, 134, 229-238.	1.3	103
11	Comparison of Inspiratory Effort, Workload and Cycling Synchronization Between Non-Invasive Proportional-Assist Ventilation and Pressure-Support Ventilation Using Different Models of Respiratory Mechanics. <i>Medical Science Monitor</i> , 2019, 25, 9048-9057.	0.5	4
12	Roles of mitochondrial ROS and NLRP3 inflammasome in multiple ozone-induced lung inflammation and emphysema. <i>Respiratory Research</i> , 2018, 19, 230.	1.4	77
13	Autophagy is a regulator of TRAIL-induced apoptosis in NSCLC A549 cells. <i>Journal of Cell Communication and Signaling</i> , 2017, 11, 219-226.	1.8	16
14	MiR-142-3p Overexpression Increases Chemo-Sensitivity of NSCLC by Inhibiting HMGB1-Mediated Autophagy. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 1370-1382.	1.1	59
15	Effectiveness of Inspiratory Termination Synchrony with Automatic Cycling During Noninvasive Pressure Support Ventilation. <i>Medical Science Monitor</i> , 2016, 22, 1694-1701.	0.5	8
16	Performance Characteristics of Seven Bilevel Mechanical Ventilators in Pressure-Support Mode with Different Cycling Criteria: A Comparative Bench Study. <i>Medical Science Monitor</i> , 2015, 21, 310-317.	0.5	11
17	Gas Exchange Mechanism of High Frequency Ventilation: A Brief Narrative Review and Prospect. <i>Journal of Shanghai Jiaotong University (Science)</i> , 0, , .	0.5	0
18	Clinical, radiologic and physiologic features of idiopathic pulmonary fibrosis (IPF) with and without emphysema. <i>Expert Review of Respiratory Medicine</i> , 0, , .	1.0	1