## Yuqing Chen

List of Publications by Year in descending order

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YUOING CHEN

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | COVID-19 with Different Severities: A Multicenter Study of Clinical Features. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1380-1388.   | 5.6 | 690       |
| 2  | Roles of TRPA1 and TRPV1 in cigarette smoke -induced airway epithelial cell injury model. Free Radical<br>Biology and Medicine, 2019, 134, 229-238.   | 2.9 | 103       |
| 3  | Roles of mitochondrial ROS and NLRP3 inflammasome in multiple ozone-induced lung inflammation and emphysema. Respiratory Research, 2018, 19, 230.   | 3.6 | 77        |
| 4  | MiR-142-3p Overexpression Increases Chemo-Sensitivity of NSCLC by Inhibiting HMGB1-Mediated Autophagy. Cellular Physiology and Biochemistry, 2017, 41, 1370-1382.   | 1.6 | 59        |
| 5  | Mitochondrial ROS and NLRP3 inflammasome in acute ozone-induced murine model of airway inflammation and bronchial hyperresponsiveness. Free Radical Research, 2019, 53, 780-790.  | 3.3 | 55        |
| 6  | TRPV1 and TRPA1 in Lung Inflammation and Airway Hyperresponsiveness Induced by Fine Particulate<br>Matter (PM <sub>2.5</sub> ). Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.  | 4.0 | 48        |
| 7  | Chronic lung inflammation and pulmonary fibrosis after multiple intranasal instillation of<br><scp>PM<sub>2</sub></scp> <sub>.5</sub> in mice. Environmental Toxicology, 2021, 36, 1434-1446.   | 4.0 | 31        |
| 8  | Autophagy is a regulator of TRAIL-induced apoptosis in NSCLC A549 cells. Journal of Cell<br>Communication and Signaling, 2017, 11, 219-226.   | 3.4 | 16        |
| 9  | Auxiliary diagnostic value of tumor biomarkers in pleural fluid for lung cancer-associated malignant<br>pleural effusion. Respiratory Research, 2020, 21, 284.  | 3.6 | 15        |
| 10 | Performance Characteristics of Seven Bilevel Mechanical Ventilators in Pressure-Support Mode with<br>Different Cycling Criteria: A Comparative Bench Study. Medical Science Monitor, 2015, 21, 310-317.   | 1.1 | 11        |
| 11 | Effectiveness of Inspiratory Termination Synchrony with Automatic Cycling During Noninvasive Pressure Support Ventilation. Medical Science Monitor, 2016, 22, 1694-1701.  | 1.1 | 8         |
| 12 | Inhibition of CX3C receptor 1-mediated autophagy in macrophages alleviates pulmonary fibrosis in hyperoxic lung injury. Life Sciences, 2020, 259, 118286.   | 4.3 | 7         |
| 13 | Comparison of Inspiratory Effort, Workload and Cycling Synchronization Between Non-Invasive<br>Proportional-Assist Ventilation and Pressure-Support Ventilation Using Different Models of<br>Respiratory Mechanics. Medical Science Monitor, 2019, 25, 9048-9057. | 1.1 | 4         |
| 14 | Clinical, radiologic and physiologic features of idiopathic pulmonary fibrosis (IPF) with and without<br>emphysema. Expert Review of Respiratory Medicine, 0, , .   | 2.5 | 1         |
| 15 | Accuracy of the dynamic signal analysis approach in respiratory mechanics during noninvasive<br>pressure support ventilation: a bench study. Journal of International Medical Research, 2021, 49,<br>030006052199218.   | 1.0 | 0         |
| 16 | Continuous estimation of airway resistance in non-invasive ventilation. Respiratory Physiology and Neurobiology, 2021, 294, 103738.   | 1.6 | 0         |
| 17 | Clinicopathological characteristics and gene analysis of pulmonary granular cell tumor in three cases and a systematic review. Translational Cancer Research, 2020, 9, 4834-4846.   | 1.0 | 0         |
| 18 | Gas Exchange Mechanism of High Frequency Ventilation: A Brief Narrative Review and Prospect.<br>Journal of Shanghai Jiaotong University (Science), 0, , .   | 0.9 | 0         |