

# Xian Wen Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9698772/publications.pdf>

Version: 2024-02-01

15  
papers

193  
citations

1478505

6  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

244  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Surfaxin attenuates PM2.5-induced airway inflammation via restoring surfactant proteins in rats exposed to cigarette smoke. <i>Environmental Research</i> , 2022, 203, 111864.  | 7.5 | 5         |
| 2  | Bronchial Variation: Anatomical Abnormality May Predispose Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2021, Volume 16, 423-431.  | 2.3 | 4         |
| 3  | Chronic intermittent hypoxia-induced mitochondrial dysfunction mediates endothelial injury via the TXNIP/NLRP3/IL-1 $\beta$ signaling pathway. <i>Free Radical Biology and Medicine</i> , 2021, 165, 401-410.   | 2.9 | 32        |
| 4  | Model for Identifying High Carotid Body Chemosensitivity in Patients with Obstructive Sleep Apnea. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 493-501.   | 2.7 | 3         |
| 5  | Burden of Sleep Disturbance During COVID-19 Pandemic: A Systematic Review. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 933-966.   | 2.7 | 56        |
| 6  | Impact of insomnia and obstructive sleep apnea on the risk of acute exacerbation of chronic obstructive pulmonary disease. <i>Sleep Medicine Reviews</i> , 2021, 58, 101444.  | 8.5 | 14        |
| 7  | Moderate to severe OSA screening based on support vector machine of the Chinese population faciocervical measurements dataset: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e048482.  | 1.9 | 6         |
| 8  | Angiotensin-(1 $\alpha$ ) <sup>7</sup> Rescues Chronic Intermittent Hypoxia-Aggravated Transforming Growth Factor- $\beta$ Mediated Airway Remodeling in Murine and Cellular Models of Asthma. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 375, 268-275. | 2.5 | 12        |
| 9  | The Association of Salivary Biomarkers With the Severity of Obstructive Sleep Apnea and Concomitant Hypertension. <i>American Journal of the Medical Sciences</i> , 2019, 357, 468-473.   | 1.1 | 8         |
| 10 | AMPK/FOXO1 signaling pathway is indispensable in visfatin-regulated myosin heavy chain expression in C2C12 myotubes. <i>Life Sciences</i> , 2019, 224, 197-203.   | 4.3 | 3         |
| 11 | <p></p>Activation of ATM-c-IAP1 Pathway Mediates the Protective Effects of Estradiol in Human Vascular Endothelial Cells Exposed to Intermittent Hypoxia<p></p>. <i>Nature and Science of Sleep</i> , 2019, Volume 11, 357-366.   | 2.7 | 0         |
| 12 | The cumulative effect of air pollutants on the acute exacerbation of COPD in Shanghai, China. <i>Science of the Total Environment</i> , 2018, 622-623, 875-881.   | 8.0 | 36        |
| 13 | Favorable response to pemetrexed, cisplatin and bevacizumab in invasive mucinous adenocarcinoma: A case report and literature review. <i>Molecular and Clinical Oncology</i> , 2018, 9, 192-196.  | 1.0 | 1         |
| 14 | Sex Differences in the Effects of Obesity on Lung Volume. <i>American Journal of the Medical Sciences</i> , 2017, 353, 224-229.   | 1.1 | 4         |
| 15 | Pulmonary Function Parameters in High-resolution Computed Tomography Phenotypes of Chronic Obstructive Pulmonary Disease. <i>American Journal of the Medical Sciences</i> , 2015, 349, 228-233.   | 1.1 | 9         |