Chunling Xiao

List of Publications by Year
in descending order

22 papers	347 citations	1040056 9 h-index	839539 18 g-index
25 all docs	25 docs citations	25 times ranked	558 citing authors

#	Article	IF	Citations
1	Description and genomic characterization of Streptococcus symci sp. nov., isolated from a childâ€™s oropharynx. Antonie Van Leeuwenhoek, 2021, 114, 113-127.	1.7	8
2	Streptococcus shenyangsis sp. nov., a New Species Isolated from the Oropharynx of a Healthy Child from Shenyang China. Current Microbiology, 2021, 78, 2821-2827.	2.2	4
3	Isosinensetin alleviates the injury of human bronchial epithelial cells induced by PM_{2.5}. Experimental and Therapeutic Medicine, 2021, 22, 1435.	1.8	6
4	lncRNA NONHSAT021963, which upregulates VEGF in A549 cells, mediates PM2.5 exposure-induced angiogenesis in Shenyang, China. Molecular and Cellular Toxicology, 2020, , 1.	1.7	1
5	The Impact of Air Pollution on Hospitalization for Cardiovascular and Cerebrovascular Disease in Shenyang, China. Iranian Journal of Public Health, 2020, 49, 1476-1484.	0.5	6
6	Screening of antagonistic strains of respiratory origin and analysis of their bacteriostatic effects on pathogens. MicrobiologyOpen, 2019, 8, e940.	3.0	10
7	PM2.5 induces cell cycle arrest through regulating mTOR/P70S6K1 signaling pathway. Experimental and Therapeutic Medicine, 2019, 17, 4371-4378.	1.8	5
8	Determination of endogenous substance change in PM2.5-induced rat plasma and lung samples by UPLC-MS/MS method to identify potential markers for lung impairment. Environmental Science and Pollution Research, 2019, 26, 22040-22050.	5.3	3
9	Exposure to atmospheric pollutants is associated with alterations of gut microbiota in spontaneously hypertensive rats. Experimental and Therapeutic Medicine, 2019, 18, 3484-3492.	1.8	3
10	Air pollution during the winter period and respiratory tract microbial imbalance in a healthy young population in Northeastern China. Environmental Pollution, 2019, 246, 972-979.	7.5	38
11	Fine particulate matter alters the microecology of the murine respiratory tract. Environmental Science and Pollution Research, 2019, 26, 8623-8632.	5.3	10
12	Effect of PM2.5 environmental pollution on rat lung. Environmental Science and Pollution Research, 2018, 25, 36136-36146.	5.3	54
13	Time series analysis of death of residents with malignant granules in Shenyang, China. Oncology Letters, 2018, 16, 4507-4511.	1.8	4
14	PM2.5 exposure significantly improves the exacerbation of A549 tumor-bearing CB17-SCID mice. Environmental Toxicology and Pharmacology, 2018, 60, 169-175.	4.0	16
15	Association of Air Pollution and Mortality of Acute Lower Respiratory Tract Infections in Shenyang, China: A Time Series Analysis Study. Iranian Journal of Public Health, 2018, 47, 1261-1271.	0.5	10
16	Effects of fine air particulates on gene expression in non-small-cell lung cancer. Advances in Medical Sciences, 2017, 62, 295-301.	2.1	12
17	Inhibition of miR-32 activity promoted EMT induced by PM2.5 exposure through the modulation of the Smad1-mediated signaling pathways in lung cancer cells. Chemosphere, 2017, 184, 289-298.	8.2	51
18	The effective regulation of pro- and anti-inflammatory cytokines induced by combination of PA-MSHA and BPIFB1 in initiation of innate immune responses. Open Medicine (Poland), 2017, 12, 299-307.	1.3	9

#	Article	IF	Citations
19	The effects for PM2.5 exposure on non-small-cell lung cancer induced motility and proliferation. SpringerPlus, 2016, 5, 2059.	1.2	38
20	Characteristics and oxidative stress on rats and traffic policemen of ambient fine particulate matter from Shenyang. Science of the Total Environment, 2015, 526, 110-115.	8.0	38
21	The effect of air pollutants on the microecology of the respiratory tract of rats. Environmental Toxicology and Pharmacology, 2013, 36, 588-594.	4.0	19
22	Atmospheric Pollution and Microecology of Respiratory Tract. , 0, , .		0