Yanlin Zhang

List of Publications by Year
in descending order

12	243	1163117 8	1199594 12
papers	citations	h-index	g-index

15	15	15	433
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Plasma metabolomics study reveals the critical metabolic signatures for benzene-induced hematotoxicity. JCI Insight, 2022, 7, .	5.0	9
2	Histone H4 induces heparan sulfate degradation by activating heparanase in chlorine gas-induced acute respiratory distress syndrome. Respiratory Research, 2022, 23, 14.	3.6	6
3	Histone H4 aggravates inflammatory injury through TLR4 in chlorine gas-induced acute respiratory distress syndrome. Journal of Occupational Medicine and Toxicology, 2020, 15, 31.	2.2	7
4	LncRNA-OBFC2A targeted to Smad3 regulated Cyclin D1 influences cell cycle arrest induced by 1,4-benzoquinone. Toxicology Letters, 2020, 332, 74-81.	0.8	7
5	Extracellular Histones Promote Pulmonary Fibrosis in Patients With Coal Workersâ€™ Pneumoconiosis. Journal of Occupational and Environmental Medicine, 2019, 61, 89-95.	1.7	5
6	Circulating Heparan Sulfate Fragments Attenuate Histone-Induced Lung Injury Independently of Histone Binding. Shock, 2017, 48, 666-673.	2.1	20
7	Pulmonary endothelial activation caused by extracellular histones contributes to neutrophil activation in acute respiratory distress syndrome. Respiratory Research, 2016, 17, 155.	3.6	32
8	Ginsenoside Rg1 enhances lymphatic transport of intrapulmonary silica via VEGF-C/VEGFR-3 signaling in silicotic rats. Biochemical and Biophysical Research Communications, 2016, 472, 182-188.	2.1	14
9	Extracellular Histones Play an Inflammatory Role in Acid Aspiration-induced Acute Respiratory Distress Syndrome. Anesthesiology, 2015, 122, 127-139.	2.5	51
10	N-Acetyl-Heparin Attenuates Acute Lung Injury Caused by Acid Aspiration Mainly by Antagonizing Histones in Mice. PLoS ONE, 2014, 9, e97074.	2.5	17
11	Protection of chlorophyllin against oxidative damage by inducing HO-1 and NQO1 expression mediated by PI3K/Akt and Nrf2. Free Radical Research, 2008, 42, 362-371.	3.3	58
12	Protection of echinacoside against acute lung injury caused by oleic acid in rats. Free Radical Research, 2007, 41, 798-805.	3.3	17