

Na Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2448029/publications.pdf>

Version: 2024-02-01

9
papers

109
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperhomocysteinemia induces vascular calcification by activating the transcription factor RUNX2 via KrÄ¼ppel-like factor 4 up-regulation in mice. <i>Journal of Biological Chemistry</i> , 2019, 294, 19465-19474.	3.4	21
2	Involvement of histone methylation in macrophage apoptosis and unstable plaque formation in methionine-induced hyperhomocysteinemic ApoE $\hat{\wedge}$ / $\hat{\wedge}$ mice. <i>Life Sciences</i> , 2017, 173, 135-144.	4.3	20
3	Epigenetic silencing of ALX4 regulates microcystin-LR induced hepatocellular carcinoma through the P53 pathway. <i>Science of the Total Environment</i> , 2019, 683, 317-330.	8.0	19
4	Dust induces lung fibrosis through dysregulated DNA methylation. <i>Environmental Toxicology</i> , 2019, 34, 728-741.	4.0	17
5	The regulation of Ero1-alpha in homocysteine-induced macrophage apoptosis and vulnerable plaque formation in atherosclerosis. <i>Atherosclerosis</i> , 2021, 334, 39-47.	0.8	14
6	Cytotoxicity of mesoporous silica modified by amino and carboxyl groups on vascular endothelial cells. <i>Environmental Toxicology</i> , 2021, 36, 1422-1433.	4.0	8
7	Mesoporous silica induces hippocampal neurons cell autophagy through AMPK/mTOR/P70S6K signaling pathway. <i>Environmental Toxicology</i> , 2020, 35, 176-187.	4.0	4
8	Beryllium inhibits apoptosis via mitochondria in beryllium-induced lung disease in the rat. <i>Experimental Lung Research</i> , 2019, 45, 92-100.	1.2	3
9	Serum Levels of Mitochondrial Fission- and Fusion-Related Genes of Coal Workersâ€™ Pneumoconiosis and Risk Factor Analysis Based on a Generalized Linear Model. <i>Applied Bionics and Biomechanics</i> , 2022, 2022, 1-13.	1.1	3