Jiangyan Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neurotoxicity of metalâ€containing nanoparticles and implications in glial cells. Journal of Applied Toxicology, 2021, 41, 65-81.	2.8	41
2	Silver nanoparticles induced cytotoxicity in HT22 cells through autophagy and apoptosis via PI3K/AKT/mTOR signaling pathway. Ecotoxicology and Environmental Safety, 2021, 208, 111696.	6.0	60
3	Mitophagy–lysosomal pathway is involved in silver nanoparticle-induced apoptosis in A549 cells. Ecotoxicology and Environmental Safety, 2021, 208, 111463.	6.0	30
4	Neurobehavior and neuron damage following prolonged exposure of silver nanoparticles with/without polyvinylpyrrolidone coating in <scp><i>Caenorhabditis elegans</i></scp> . Journal of Applied Toxicology, 2021, 41, 2055-2067.	2.8	12
5	The key role of autophagy in silver nanoparticle-induced BV2 cells inflammation and polarization. Food and Chemical Toxicology, 2021, 154, 112324.	3.6	8
6	The crosstalk between DRP1-dependent mitochondrial fission and oxidative stress triggers hepatocyte apoptosis induced by silver nanoparticles. Nanoscale, 2021, 13, 12356-12369.	5.6	18
7	Silver nanoparticles modulate mitochondrial dynamics and biogenesis in HepG2 cells. Environmental Pollution, 2020, 256, 113430.	7.5	64
8	Potential health impact of environmental micro―and nanoplastics pollution. Journal of Applied Toxicology, 2020, 40, 4-15.	2.8	165
9	Biodistribution and organ oxidative damage following 28 days oral administration of nanosilver with/without coating in mice. Journal of Applied Toxicology, 2020, 40, 815-831.	2.8	30
10	Genotoxic effects of silver nanoparticles with/without coating in human liver HepG2 cells and in mice. Journal of Applied Toxicology, 2019, 39, 908-918.	2.8	41
11	Review of the effects of silver nanoparticle exposure on gut bacteria. Journal of Applied Toxicology, 2019, 39, 27-37.	2.8	57