

Yu-Qin Shi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

570
citations

840776

11
h-index

677142

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23
docs citations

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times ranked

837
citing authors

#	ARTICLE	IF	CITATIONS
1	4-Nonylphenol induces apoptosis, autophagy and necrosis in Sertoli cells: Involvement of ROS-mediated AMPK/AKT-mTOR and JNK pathways. <i>Toxicology</i> , 2016, 341-343, 28-40.	4.2	108
2	4-Nonylphenol induces autophagy and attenuates mTOR-p70S6K/4EBP1 signaling by modulating AMPK activation in Sertoli cells. <i>Toxicology Letters</i> , 2017, 267, 21-31.	0.8	59
3	Posttraumatic stress disorder symptoms in healthcare workers after the peak of the COVID-19 outbreak: A survey of a large tertiary care hospital in Wuhan. <i>Psychiatry Research</i> , 2020, 294, 113541.	3.3	59
4	Early-life exposure to submicron particulate air pollution in relation to asthma development in Chinese preschool children. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 771-782.e12.	2.9	45
5	4-Nonylphenol induces disruption of spermatogenesis associated with oxidative stress-related apoptosis by targeting p53-Bcl-2/Bax-Fas/FasL signaling. <i>Environmental Toxicology</i> , 2017, 32, 739-753.	4.0	44
6	Effects of 4-nonylphenol on spermatogenesis and induction of testicular apoptosis through oxidative stress-related pathways. <i>Reproductive Toxicology</i> , 2016, 62, 27-38.	2.9	43
7	The role of STAT3/p53 and PI3K-Akt-mTOR signaling pathway on DEHP-induced reproductive toxicity in pubertal male rat. <i>Toxicology and Applied Pharmacology</i> , 2020, 404, 115151.	2.8	40
8	Mutual promotion of apoptosis and autophagy in prepubertal rat testes induced by joint exposure of bisphenol A and nonylphenol. <i>Environmental Pollution</i> , 2018, 243, 693-702.	7.5	33
9	Di(2-ethylhexyl) phthalate induces apoptosis through mitochondrial pathway in GC-2spd cells. <i>Environmental Toxicology</i> , 2017, 32, 1055-1064.	4.0	32
10	Abnormal fertility, acrosome formation, IFT20 expression and localization in conditional <i>Gmap210</i> knockout mice. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 318, C174-C190.	4.6	16
11	Determinants of Health Care-Seeking Delay among Tuberculosis Patients in Rural Area of Central China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1998.	2.6	13
12	Selenium pretreatment attenuates formaldehyde-induced genotoxicity in A549 cell lines. <i>Toxicology and Industrial Health</i> , 2014, 30, 901-909.	1.4	12
13	Di(2-ethylhexyl)phthalate induces reproductive toxicity via JAZF1/TR4 pathway and oxidative stress in pubertal male rats. <i>Toxicology and Industrial Health</i> , 2019, 35, 228-238.	1.4	12
14	Influence of silica particles on mucociliary structure and MUC5B expression in airways of C57BL/6 mice. <i>Experimental Lung Research</i> , 2020, 46, 217-225.	1.2	10
15	Di-(2-ethylhexyl) phthalate induces apoptosis of GC-2spd cells via TR4/Bcl-2 pathway. <i>Environmental Toxicology and Pharmacology</i> , 2016, 44, 18-24.	4.0	8
16	The Role of CTGF in Inflammatory Responses Induced by Silica Particles in Human Bronchial Epithelial Cells. <i>Lung</i> , 2019, 197, 783-791.	3.3	7
17	Reproductive toxicity of cadmium in pubertal male rats induced by cell apoptosis. <i>Toxicology and Industrial Health</i> , 2021, 37, 469-480.	1.4	7
18	Di-2-ethylhexyl phthalate induced oxidative damage involving FasL-associated apoptotic pathway in mouse spermatogenic GC-2spd cells. <i>Molecular and Cellular Toxicology</i> , 2016, 12, 381-389.	1.7	6

#	ARTICLE	IF	CITATIONS
19	RC/BTB2 is essential for formation of primary cilia in mammalian cells. <i>Cytoskeleton</i> , 2015, 72, 171-181.	2.0	5
20	Carbon black nanoparticles induce HDAC6-mediated inflammatory responses in 16HBE cells. <i>Toxicology and Industrial Health</i> , 2020, 36, 759-768.	1.4	5
21	Mouse spermatogenesis-associated protein 1 (SPATA1), an IFT20 binding partner, is an acrosomal protein. <i>Developmental Dynamics</i> , 2020, 249, 543-555.	1.8	4
22	Associations between home renovation and asthma, allergic rhinitis, and eczema among preschool children in Wuhan, China. <i>International Journal of Environmental Health Research</i> , 2022, 32, 2298-2308.	2.7	2