Yu-Qin Shi

List of Publications by Year
in descending order

22	570	840776 11	677142 22
papers	citations	h-index	g-index

23	23	23	837
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Associations between home renovation and asthma, allergic rhinitis, and eczema among preschool children in Wuhan, China. International Journal of Environmental Health Research, 2022, 32, 2298-2308.	2.7	2
2	Reproductive toxicity of cadmium in pubertal male rats induced by cell apoptosis. Toxicology and Industrial Health, 2021, 37, 469-480.	1.4	7
3	Early-life exposure to submicron particulate air pollution in relation to asthma development in Chinese preschool children. Journal of Allergy and Clinical Immunology, 2021, 148, 771-782.e12.	2.9	45
4	Abnormal fertility, acrosome formation, IFT20 expression and localization in conditional Gmap210 knockout mice. American Journal of Physiology - Cell Physiology, 2020, 318, C174-C190.	4.6	16
5	Mouse spermatogenesisâ€associated protein 1 (SPATA1), an IFT20 binding partner, is an acrosomal protein. Developmental Dynamics, 2020, 249, 543-555.	1.8	4
6	The role of STAT3/p53 and PI3K-Akt-mTOR signaling pathway on DEHP-induced reproductive toxicity in pubertal male rat. Toxicology and Applied Pharmacology, 2020, 404, 115151.	2.8	40
7	Carbon black nanoparticles induce HDAC6-mediated inflammatory responses in 16HBE cells. Toxicology and Industrial Health, 2020, 36, 759-768.	1.4	5
8	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. Psychiatry Research, 2020, 294, 113541.	3.3	59
9	Influence of silica particles on mucociliary structure and MUC5B expression in airways of C57BL/6 mice. Experimental Lung Research, 2020, 46, 217-225.	1.2	10
10	The Role of CTGF in Inflammatory Responses Induced by Silica Particles in Human Bronchial Epithelial Cells. Lung, 2019, 197, 783-791.	3.3	7
11	Di(2-ethylhexyl)phthalate induces reproductive toxicity via JAZF1/TR4 pathway and oxidative stress in pubertal male rats. Toxicology and Industrial Health, 2019, 35, 228-238.	1.4	12
12	Determinants of Health Care-Seeking Delay among Tuberculosis Patients in Rural Area of Central China. International Journal of Environmental Research and Public Health, 2018, 15, 1998.	2.6	13
13	Mutual promotion of apoptosis and autophagy in prepubertal rat testes induced by joint exposure of bisphenol A and nonylphenol. Environmental Pollution, 2018, 243, 693-702.	7.5	33
14	4-Nonylphenol induces disruption of spermatogenesis associated with oxidative stress-related apoptosis by targeting p53-Bcl-2/Bax-Fas/FasL signaling. Environmental Toxicology, 2017, 32, 739-753.	4.0	44
15	4-Nonylphenol induces autophagy and attenuates mTOR-p70S6K/4EBP1 signaling by modulating AMPK activation in Sertoli cells. Toxicology Letters, 2017, 267, 21-31.	0.8	59
16	Di(2-ethylhexyl) phthalate induces apoptosis through mitochondrial pathway in GC-2spd cells. Environmental Toxicology, 2017, 32, 1055-1064.	4.0	32
17	Di-2-ethylhexyl phthalate induced oxidative damage involving FasL-associated apoptotic pathway in mouse spermatogenic GC-2spd cells. Molecular and Cellular Toxicology, 2016, 12, 381-389.	1.7	6
18	Di-(2-ethylhexyl) phthalate induces apoptosis of GC-2spd cells via TR4/Bcl-2 pathway. Environmental Toxicology and Pharmacology, 2016, 44, 18-24.	4.0	8

#	Article	IF	Citations
19	Effects of 4-nonylphenol on spermatogenesis and induction of testicular apoptosis through oxidative stress-related pathways. Reproductive Toxicology, 2016, 62, 27-38.	2.9	43
20	4-Nonylphenol induces apoptosis, autophagy and necrosis in Sertoli cells: Involvement of ROS-mediated AMPK/AKT-mTOR and JNK pathways. Toxicology, 2016, 341-343, 28-40.	4.2	108
21	RC/BTB2 is essential for formation of primary cilia in mammalian cells. Cytoskeleton, 2015, 72, 171-181.	2.0	5
22	Selenium pretreatment attenuates formaldehyde-induced genotoxicity in A549 cell lines. Toxicology and Industrial Health, 2014, 30, 901-909.	1.4	12