

Weiqun Shu

List of Publications by Year in descending order

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papers

1,367
citations

516710

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Drinking Natural Mineral Water Maintains Bone Health in Young Rats With Metabolic Acidosis. <i>Frontiers in Nutrition</i> , 2022, 9, 813202.	3.7	5
2	Association of serum microcystin levels with neurobehavior of school-age children in rural area of Southwest China: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 212, 111990.	6.0	14
3	Low-dose microcystin-LR antagonizes aflatoxin B1 induced hepatocarcinogenesis through decreasing cytochrome P450 1A2 expression and aflatoxin B1-DNA adduct generation. <i>Chemosphere</i> , 2020, 248, 126036.	8.2	24
4	Consumption of Very Low Mineral Water Is Associated with Lower Bone Mineral Content in Children. <i>Journal of Nutrition</i> , 2019, 149, 1994-2000.	2.9	18
5	Low-mineral direct drinking water in school may retard height growth and increase dental caries in schoolchildren in China. <i>Environment International</i> , 2018, 115, 104-109.	10.0	22
6	Microcystin-LR increases genotoxicity induced by aflatoxin B1 through oxidative stress and DNA base excision repair genes in human hepatic cell lines. <i>Environmental Pollution</i> , 2018, 233, 455-463.	7.5	42
7	Peroxisome proliferator activated receptor gamma in human placenta may mediate the adverse effects of phthalates exposure in pregnancy. <i>Reproductive Toxicology</i> , 2018, 75, 121-126.	2.9	14
8	Chronic Microcystin-LR Exposure Induces Hepatocarcinogenesis via Increased Gankyrin in Vitro and in Vivo. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 1420-1430.	1.6	16
9	Environmental Microcystin Exposure Increases Liver Injury Risk Induced by Hepatitis B Virus Combined with Aflatoxin: A Cross-Sectional Study in Southwest China. <i>Environmental Science & Technology</i> , 2017, 51, 6367-6378.	10.0	38
10	Serum microcystin levels positively linked with risk of hepatocellular carcinoma: A case-control study in southwest China. <i>Hepatology</i> , 2017, 66, 1519-1528.	7.3	112
11	Prevalence of metabolic syndrome among adults with liver function injury in rural area of Southwest China: A cross-sectional study. <i>Scientific Reports</i> , 2017, 7, 5518.	3.3	5
12	Interaction Effects of AFB1 and MC-LR Co-exposure with Polymorphism of Metabolic Genes on Liver Damage: focusing on SLCO1B1 and GSTP1. <i>Scientific Reports</i> , 2017, 7, 16164.	3.3	5
13	Rapid and Selective Determination of Folate Receptor $\hat{\pm}$ with Sensitive Resonance Rayleigh Scattering Signal. <i>International Journal of Analytical Chemistry</i> , 2017, 2017, 1-6.	1.0	2
14	Determination of Environmental Exposure to Microcystin and Aflatoxin as a Risk for Renal Function Based on 5493 Rural People in Southwest China. <i>Environmental Science & Technology</i> , 2016, 50, 5346-5356.	10.0	71
15	Multi-Generational Drinking of Bottled Low Mineral Water Impairs Bone Quality in Female Rats. <i>PLoS ONE</i> , 2015, 10, e0121995.	2.5	10
16	Visual detection of 8-OHdG based on the aggregation of gold nanoparticles capped with the anti-8-OHdG antibody. <i>Analytical Methods</i> , 2015, 7, 8360-8365.	2.7	1
17	Air pollution and decreased semen quality: A comparative study of Chongqing urban and rural areas. <i>Environmental Pollution</i> , 2014, 187, 145-152.	7.5	118
18	Urinary phthalate metabolites and male reproductive function parameters in Chongqing general population, China. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 271-278.	4.3	75

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19	Phthalate Levels in Cord Blood Are Associated with Preterm Delivery and Fetal Growth Parameters in Chinese Women. PLoS ONE, 2014, 9, e87430.	2.5	110
20	Occurrence and infection risk of waterborne pathogens in Wanzhou watershed of the Three Gorges Reservoir, China. Journal of Environmental Sciences, 2013, 25, 1913-1924.	6.1	25
21	Occurrence and potential health risk of Cryptosporidium and Giardia in the Three Gorges Reservoir, China. Water Research, 2013, 47, 2431-2445.	11.3	50
22	XRCC1 Arg280His polymorphism and glioma risk: A meta-analysis involving 1439 cases and 2564 controls. Pakistan Journal of Medical Sciences, 2012, 29, 37-42.	0.6	6
23	A Cross-Sectional Investigation of Chronic Exposure to Microcystin in Relationship to Childhood Liver Damage in the Three Gorges Reservoir Region, China. Environmental Health Perspectives, 2011, 119, 1483-1488.	6.0	149
24	Involvement of recF in 254Ånm Ultraviolet Radiation Resistance in Deinococcus radiodurans and Escherichia coli. Current Microbiology, 2010, 61, 458-464.	2.2	4
25	Determination of antibiotics in sewage from hospitals, nursery and slaughter house, wastewater treatment plant and source water in Chongqing region of Three Gorge Reservoir in China. Environmental Pollution, 2010, 158, 1444-1450.	7.5	284
26	Ovotoxicity and PPAR-mediated aromatase downregulation in female Spragueâ€Dawley rats following combined oral exposure to benzo[a]pyrene and di-(2-ethylhexyl) phthalate. Toxicology Letters, 2010, 199, 323-332.	0.8	79
27	Analysis of di-n-butyl phthalate and other organic pollutants in Chongqing women undergoing parturition. Environmental Pollution, 2008, 156, 849-853.	7.5	68