

Xiaozhe Qi

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

449
citations

759233

12
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794594

19
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20
all docs

20
docs citations

20
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination of Metagenomics and Culture-Based Methods to Study the Interaction Between Ochratoxin A and Gut Microbiota. <i>Toxicological Sciences</i> , 2014, 141, 314-323.	3.1	80
2	Ochratoxin A induced early hepatotoxicity: new mechanistic insights from microRNA, mRNA and proteomic profiling studies. <i>Scientific Reports</i> , 2014, 4, .	3.3	54
3	MicroRNA profiling of rats with ochratoxin A nephrotoxicity. <i>BMC Genomics</i> , 2014, 15, 333.	2.8	52
4	Subchronic feeding study of stacked trait genetically-modified soybean (3A~5423A—40-3-2) in Spragueâ€Dawley rats. <i>Food and Chemical Toxicology</i> , 2012, 50, 3256-3263.	3.6	35
5	Limited Link between Oxidative Stress and Ochratoxin Aâ€Induced Renal Injury in an Acute Toxicity Rat Model. <i>Toxins</i> , 2016, 8, 373.	3.4	34
6	Ochratoxin A induces rat renal carcinogenicity with limited induction of oxidative stress responses. <i>Toxicology and Applied Pharmacology</i> , 2014, 280, 543-549.	2.8	33
7	Effects of genetically modified T2A-1 rice on the GI health of rats after 90-day supplement. <i>Scientific Reports</i> , 2013, 3, 1962.	3.3	28
8	<i>miR-122</i> plays an important role in ochratoxin A-induced hepatocyte apoptosis <i>in vitro</i> and <i>in vivo</i> . <i>Toxicology Research</i> , 2016, 5, 160-167.	2.1	20
9	Discovery of systematic responses and potential biomarkers induced by ochratoxin A using metabolomics. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1904-1913.	2.3	19
10	Subchronic toxicity study <i>in vivo</i> and allergenicity study <i>in vitro</i> for genetically modified rice that expresses pharmaceutical protein (human serum albumin). <i>Food and Chemical Toxicology</i> , 2014, 72, 242-246.	3.6	18
11	Lipid Rafts Disruption Increases Ochratoxin A Cytotoxicity to Hepatocytes. <i>Journal of Biochemical and Molecular Toxicology</i> , 2016, 30, 71-79.	3.0	13
12	Ochratoxin A transport by the human breast cancer resistance protein (BCRP), multidrug resistance protein 2 (MRP2), and organic anion-transporting polypeptides 1A2, 1B1 and 2B1. <i>Toxicology and Applied Pharmacology</i> , 2017, 329, 18-25.	2.8	13
13	Safety assessment of genetically modified rice expressing human serum albumin from urine metabolomics and fecal bacterial profile. <i>Food and Chemical Toxicology</i> , 2015, 76, 1-10.	3.6	12
14	Mitigation of cell apoptosis induced by ochratoxin A (OTA) is possibly through organic cation transport 2 (OCT2) knockout. <i>Food and Chemical Toxicology</i> , 2018, 121, 15-23.	3.6	10
15	Human organic anion transporting polypeptide (OATP) 1B3 and mouse OATP1A/1B affect liver accumulation of Ochratoxin A in mice. <i>Toxicology and Applied Pharmacology</i> , 2020, 401, 115072.	2.8	8
16	In Vivo Effects of <i>Pichia Pastoris</i> -Expressed Antimicrobial Peptide Hepcidin on the Community Composition and Metabolism Gut Microbiota of Rats. <i>PLoS ONE</i> , 2016, 11, e0164771.	2.5	7
17	Effects of neutrophils peptide-1 transgenic <i>Chlorella ellipsoidea</i> on the gut microbiota of male Spragueâ€Dawley rats, as revealed by high-throughput 16S rRNA sequencing. <i>World Journal of Microbiology and Biotechnology</i> , 2016, 32, 43.	3.6	5
18	Highâ€Throughput Tagâ€Sequencing Analysis of Early Events Induced by Ochratoxin A in HepGâ€2 Cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2016, 30, 29-36.	3.0	4

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19	Rice- or pork-based diets with similar calorie and content result in different rat gut microbiota. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 829-839.	2.8	4
20	The food safety of DP-356~43 soybeans on SD rats reflected by physiological variables and fecal microbiota during a 90-day feeding study. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 97, 144-151.	2.7	0