

# Yu Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

241  
citations

1163117

8  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental toxicity and programming alterations of multiple organs in offspring induced by medication during pregnancy. <i>Acta Pharmaceutica Sinica B</i> , 2023, 13, 460-477.	12.0	7
2	Prenatal Exposure to Retrorsine Induces Developmental Toxicity and Hepatotoxicity of Fetal Rats in a Sex-Dependent Manner: The Role of Pregnane X Receptor Activation. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 3219-3231.	5.2	11
3	Identification and validation of reference genes for RT-qPCR analysis in fetal rat pancreas. <i>Reproductive Toxicology</i> , 2021, 105, 211-220.	2.9	5
4	Epigenetic repression of AT2 receptor is involved in $\beta^2$ cell dysfunction and glucose intolerance of adult female offspring rats exposed to dexamethasone prenatally. <i>Toxicology and Applied Pharmacology</i> , 2020, 404, 115187.	2.8	10
5	Female-specific activation of pregnane X receptor mediates sex difference in fetal hepatotoxicity by prenatal monocrotaline exposure. <i>Toxicology and Applied Pharmacology</i> , 2020, 406, 115137.	2.8	11
6	DNA-PK deficiency potentiates cGAS-mediated antiviral innate immunity. <i>Nature Communications</i> , 2020, 11, 6182.	12.8	70
7	Prenatal ethanol exposure induced disorder of hypothalamic-pituitary-adrenal axis-associated neuroendocrine metabolic programming alteration and dysfunction of glucose and lipid metabolism in 40-week-old female offspring rats. <i>Reproductive Toxicology</i> , 2020, 94, 48-54.	2.9	2
8	Two intrauterine programming mechanisms of adult hypercholesterolemia induced by prenatal nicotine exposure in male offspring rats. <i>FASEB Journal</i> , 2019, 33, 1110-1123.	0.5	20
9	Prenatal dexamethasone exposure-induced a gender-difference and sustainable multi-organ damage in offspring rats via serum metabolic profile analysis. <i>Toxicology Letters</i> , 2019, 316, 136-146.	0.8	21
10	Sex difference in monocrotaline-induced developmental toxicity and fetal hepatotoxicity in rats. <i>Toxicology</i> , 2019, 418, 32-40.	4.2	8
11	Prenatal exposure to pyrrolizidine alkaloids induced hepatotoxicity and pulmonary injury in fetal rats. <i>Reproductive Toxicology</i> , 2019, 85, 34-41.	2.9	8
12	Synergistic effects of prenatal nicotine exposure and post-weaning high-fat diet on hypercholesterolaemia in rat offspring of different sexes. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 124, 730-740.	2.5	5
13	Maternal-Fetal Disposition and Metabolism of Retrorsine in Pregnant Rats. <i>Drug Metabolism and Disposition</i> , 2018, 46, 422-428.	3.3	5
14	Effects of prenatal caffeine exposure on glucose homeostasis of adult offspring rats. <i>Die Naturwissenschaften</i> , 2017, 104, 89.	1.6	11
15	Synergistic effects of pyrrolizidine alkaloids and lipopolysaccharide on preterm delivery and intrauterine fetal death in mice. <i>Toxicology Letters</i> , 2013, 221, 212-218.	0.8	21
16	Protective Effect of Sodium Ferulate on Acetaldehyde-Treated Precision-Cut Rat Liver Slices. <i>Journal of Medicinal Food</i> , 2012, 15, 557-562.	1.5	7
17	Selective Expression of CYP2A13 in Human Pancreatic $\beta$ -Islet Cells. <i>Drug Metabolism and Disposition</i> , 2012, 40, 1878-1882.	3.3	4
18	Effect of indole-3-carbinol on ethanol-induced liver injury and acetaldehyde-stimulated hepatic stellate cells activation using precision-cut rat liver slices. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 1107-1113.	1.9	15