

Jia-Long Fang

List of Publications by Year in descending order

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papers

914
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567281

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#	ARTICLE	IF	CITATIONS
1	Similarities and Differences in the Expression of Drug-Metabolizing Enzymes between Human Hepatic Cell Lines and Primary Human Hepatocytes. <i>Drug Metabolism and Disposition</i> , 2011, 39, 528-538.	3.3	262
2	Occurrence, Efficacy, Metabolism, and Toxicity of Triclosan. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2010, 28, 147-171.	2.9	165
3	Effect of triclosan, triclocarban, 2,2,4,4-tetrabromodiphenyl ether, and bisphenol A on the iodide uptake, thyroid peroxidase activity, and expression of genes involved in thyroid hormone synthesis. <i>Toxicology in Vitro</i> , 2016, 32, 310-319.	2.4	89
4	Long-Term Exposure to Zidovudine Delays Cell Cycle Progression, Induces Apoptosis, and Decreases Telomerase Activity in Human Hepatocytes. <i>Toxicological Sciences</i> , 2009, 111, 120-130.	3.1	59
5	Absorption and metabolism of triclosan after application to the skin of B6C3F1 mice. <i>Environmental Toxicology</i> , 2016, 31, 609-623.	4.0	44
6	Cytotoxicity and inhibitory effects of low-concentration triclosan on adipogenic differentiation of human mesenchymal stem cells. <i>Toxicology and Applied Pharmacology</i> , 2012, 262, 117-123.	2.8	42
7	Cytochrome P450-mediated metabolism of triclosan attenuates its cytotoxicity in hepatic cells. <i>Archives of Toxicology</i> , 2017, 91, 2405-2423.	4.2	37
8	Mechanisms of tolvaptan-induced toxicity in HepG2 cells. <i>Biochemical Pharmacology</i> , 2015, 95, 324-336.	4.4	29
9	Flow cytometry analysis of anti-polyethylene glycol antibodies in human plasma. <i>Toxicology Reports</i> , 2021, 8, 148-154.	3.3	21
10	Differential effects of triclosan on the activation of mouse and human peroxisome proliferator-activated receptor alpha. <i>Toxicology Letters</i> , 2014, 231, 17-28.	0.8	20
11	Dose-response assessment of the dermal toxicity of triclosan in B6C3F1 mice. <i>Toxicology Research</i> , 2015, 4, 867-877.	2.1	20
12	Extracellular signal-regulated kinases 1/2 and Akt contribute to triclosan-stimulated proliferation of JB6 Cl 41-5a cells. <i>Archives of Toxicology</i> , 2015, 89, 1297-1311.	4.2	19
13	Role of peroxisome proliferator-activated receptor alpha (PPAR α) and PPAR α -mediated species differences in triclosan-induced liver toxicity. <i>Archives of Toxicology</i> , 2018, 92, 3391-3402.	4.2	19
14	XPC is essential for nucleotide excision repair of zidovudine-induced DNA damage in human hepatoma cells. <i>Toxicology and Applied Pharmacology</i> , 2011, 251, 155-162.	2.8	18
15	Interference of cell cycle progression by zidovudine and lamivudine in NIH 3T3 cells. <i>Mutagenesis</i> , 2008, 24, 133-141.	2.6	17
16	Differential responses of human hepatocytes to the non-nucleoside HIV-1 reverse transcriptase inhibitor nevirapine. <i>Journal of Toxicological Sciences</i> , 2013, 38, 741-752.	1.5	12
17	Human Sulfotransferases Enhance the Cytotoxicity of Tolvaptan. <i>Toxicological Sciences</i> , 2016, 150, 27-39.	3.1	12
18	Differential gene expression in human hepatocyte cell lines exposed to the antiretroviral agent zidovudine. <i>Archives of Toxicology</i> , 2014, 88, 609-23.	4.2	9

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19	Role of DNA Repair Pathways in Response to Zidovudine-induced DNA Damage in Immortalized Human Liver THLE2 Cells. <i>International Journal of Biomedical Science</i> , 2013, 9, 18-25.	0.1	7
20	Effects of human sulfotransferases on the cytotoxicity of 12-hydroxynevirapine. <i>Biochemical Pharmacology</i> , 2018, 155, 455-467.	4.4	5
21	Apoptosis contributes to the cytotoxicity induced by amodiaquine and its major metabolite N-desethylamodiaquine in hepatic cells. <i>Toxicology in Vitro</i> , 2020, 62, 104669.	2.4	4
22	Toxicity of high-molecular-weight polyethylene glycols in Sprague Dawley rats. <i>Toxicology Letters</i> , 2022, 359, 22-30.	0.8	4