Yuchao Xie

List of Publications by Year
in descending order

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21 papers	2,039 citations	489802 18 h-index	843174 20 g-index
22 all docs	22 docs citations	22 times ranked	2669 citing authors

#	Article	IF	Citations
1	Dual Role of Epidermal Growth Factor Receptor in Liver Injury and Regeneration after Acetaminophen Overdose in Mice. Toxicological Sciences, 2017, 155, 363-378.	1.4	49
2	Removal of acetaminophen protein adducts by autophagy protects against acetaminophen-induced liver injury in mice. Journal of Hepatology, 2016, 65, 354-362.	1.8	169
3	Editorâ€™s Highlight: Metformin Protects Against Acetaminophen Hepatotoxicity by Attenuation of Mitochondrial Oxidant Stress and Dysfunction. Toxicological Sciences, 2016, 154, 214-226.	1.4	55
4	Pathophysiological significance of c-junN-terminal kinase in acetaminophen hepatotoxicity. Expert Opinion on Drug Metabolism and Toxicology, 2015, 11, 1769-1779.	1.5	56
5	The role of the c-Jun N-terminal kinases 1/2 and receptor-interacting protein kinase 3 in furosemide-induced liver injury. Xenobiotica, 2015, 45, 442-449.	0.5	18
6	Inhibitor of apoptosis signal-regulating kinase 1 protects against acetaminophen-induced liver injury. Toxicology and Applied Pharmacology, 2015, 286, 1-9.	1.3	90
7	Resveratrol prevents protein nitration and release of endonucleases from mitochondria during acetaminophen hepatotoxicity. Food and Chemical Toxicology, 2015, 81, 62-70.	1.8	54
8	Time course of acetaminophen-protein adducts and acetaminophen metabolites in circulation of overdose patients and in HepaRG cells. Xenobiotica, 2015, 45, 921-929.	0.5	57
9	Mitochondrial protein adducts formation and mitochondrial dysfunction during N-acetyl-m-aminophenol (AMAP)-induced hepatotoxicity in primary human hepatocytes. Toxicology and Applied Pharmacology, 2015, 289, 213-222.	1.3	77
10	Benzyl alcohol protects against acetaminophen hepatotoxicity by inhibiting cytochrome P450 enzymes but causes mitochondrial dysfunction and cell death at higher doses. Food and Chemical Toxicology, 2015, 86, 253-261.	1.8	21
11	Lack of Direct Cytotoxicity of Extracellular ATP against Hepatocytes: Role in the Mechanism of Acetaminophen Hepatotoxicity. Journal of Clinical and Translational Research, 2015, 1, 100-106.	0.3	6
12	Lack of direct cytotoxicity of extracellular ATP against hepatocytes: role in the mechanism of acetaminophen hepatotoxicity. Journal of Clinical and Translational Research, 2015, 1, 1-7.	0.3	0
13	Acetaminophen-induced Liver Injury: from Animal Models to Humans. Journal of Clinical and Translational Hepatology, 2014, 2, 153-61.	0.7	159
14	Lithocholic acid feeding results in direct hepato-toxicity independent of neutrophil function in mice. Toxicology Letters, 2014, 228, 56-66.	0.4	81
15	Mechanisms of acetaminophen-induced cell death in primary human hepatocytes. Toxicology and Applied Pharmacology, 2014, 279, 266-274.	1.3	200
16	The gap junction inhibitor 2-aminoethoxy-diphenyl-borate protects against acetaminophen hepatotoxicity by inhibiting cytochrome P450 enzymes and c-jun N-terminal kinase activation. Toxicology and Applied Pharmacology, 2013, 273, 484-491.	1.3	43
17	Plasma and liver acetaminophen-protein adduct levels in mice after acetaminophen treatment: Doseâ€“response, mechanisms, and clinical implications. Toxicology and Applied Pharmacology, 2013, 269, 240-249.	1.3	196
18	Models of drug-induced liver injury for evaluation of phytotherapeutics and other natural products. Food and Chemical Toxicology, 2013, 55, 279-289.	1.8	98

#	Article	IF	Citations
19	Purinergic Receptor Antagonist A438079 Protects Against Acetaminophen-Induced Liver Injury by Inhibiting P450 Isoenzymes, Not by Inflammasome Activation. Toxicological Sciences, 2013, 131, 325-335.	1.4	59
20	Receptor interacting protein kinase 3 is a critical early mediator of acetaminophen-induced hepatocyte necrosis in mice. Hepatology, 2013, 58, 2099-2108.	3.6	222
21	Acetaminophen-induced liver injury in rats and mice: Comparison of protein adducts, mitochondrial dysfunction, and oxidative stress in the mechanism of toxicity. Toxicology and Applied Pharmacology, 2012, 264, 387-394.	1.3	329