William Salminen

List of Publications by Year
in descending order

14	520	759233 12	1058476 14
papers	citations	h-index	g-index

15	15	15	950
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of 31 FDA approved small-molecule kinase inhibitors on isolated rat liver mitochondria. Archives of Toxicology, 2017, 91, 2921-2938.	4.2	68
2	Drug-Induced Liver Injury in Children: Clinical Observations, Animal Models, and Regulatory Status. International Journal of Toxicology, 2017, 36, 365-379.	1.2	24
3	Potential of extracellular microRNAs as biomarkers of acetaminophen toxicity in children. Toxicology and Applied Pharmacology, 2015, 284, 180-187.	2.8	73
4	Green tea epigallocatechin gallate binds to and inhibits respiratory complexes in swelling but not normal rat hepatic mitochondria. Biochemical and Biophysical Research Communications, 2014, 443, 1097-1104.	2.1	27
5	Identification of a metabolic biomarker panel in rats for prediction of acute and idiosyncratic hepatotoxicity. Computational and Structural Biotechnology Journal, 2014, 10, 78-89.	4.1	18
6	Metabolomics evaluation of the effects of green tea extract on acetaminophen-induced hepatotoxicity in mice. Food and Chemical Toxicology, 2013, 62, 707-721.	3.6	42
7	Evaluating effects of penicillin treatment on the metabolome of rats. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 932, 134-143.	2.3	26
8	Mouse Liver Protein Sulfhydryl Depletion after Acetaminophen Exposure. Journal of Pharmacology and Experimental Therapeutics, 2013, 344, 286-294.	2.5	14
9	Identification of Urinary microRNA Profiles in Rats That May Diagnose Hepatotoxicity. Toxicological Sciences, 2012, 125, 335-344.	3.1	91
10	Changes in Mouse Liver Protein Glutathionylation after Acetaminophen Exposure. Journal of Pharmacology and Experimental Therapeutics, 2012, 340, 360-368.	2.5	22
11	MicroRNA expression profiles distinguish the carcinogenic effects of riddelliine in rat liver. Mutagenesis, 2012, 27, 59-66.	2.6	25
12	Green tea extract can potentiate acetaminophen-induced hepatotoxicity in mice. Food and Chemical Toxicology, 2012, 50, 1439-1446.	3.6	49
13	Kava extract, an herbal alternative for anxiety relief, potentiates acetaminophen-induced cytotoxicity in rat hepatic cells. Phytomedicine, 2011, 18, 592-600.	5.3	11
14	Hepatic Cytochrome P450s Attenuate the Cytotoxicity Induced by Leflunomide and Its Active Metabolite A77 1726 in Primary Cultured Rat Hepatocytes. Toxicological Sciences, 2011, 122, 579-586.	3.1	28