Yi-Sheng He

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3457230/publications.pdf

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20	297	932766 10	887659 17
papers	citations	h-index	g-index

20	20	20	202
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Contamination of hepatotoxic pyrrolizidine alkaloids in retail honey in China. Food Control, 2018, 85, 484-494.	2.8	35
2	Metabolism-mediated cytotoxicity and genotoxicity of pyrrolizidine alkaloids. Archives of Toxicology, 2021, 95, 1917-1942.	1.9	33
3	The dual roles of ginsenosides in improving the anti-tumor efficiency of cyclophosphamide in mammary carcinoma mice. Journal of Ethnopharmacology, 2021, 265, 113271.	2.0	30
4	Lung injury induced by pyrrolizidine alkaloids depends on metabolism by hepatic cytochrome P450s and blood transport of reactive metabolites. Archives of Toxicology, 2021, 95, 103-116.	1.9	28
5	Mutational Signature Analysis Reveals Widespread Contribution of Pyrrolizidine Alkaloid Exposure to Human Liver Cancer. Hepatology, 2021, 74, 264-280.	3.6	27
6	Comprehensive investigation and risk study on pyrrolizidine alkaloid contamination in Chinese retail honey. Environmental Pollution, 2020, 267, 115542.	3.7	25
7	Clinical application of pyroleâ€“hemoglobin adducts as a biomarker of pyrrolizidine alkaloid exposure in humans. Archives of Toxicology, 2021, 95, 759-765.	1.9	22
8	Excessive Intake of Longan Arillus Alters gut Homeostasis and Aggravates Colitis in Mice. Frontiers in Pharmacology, 2021, 12, 640417.	1.6	17
9	The key role of gutâ€“liver axis in pyrrolizidine alkaloid-induced hepatotoxicity and enterotoxicity. Acta Pharmaceutica Sinica B, 2021, 11, 3820-3835.	5.7	15
10	Pulmonary toxicity is a common phenomenon of toxic pyrrolizidine alkaloids. Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis, 2020, 38, 124-140.	0.4	13
11	Nrf2-mediated liver protection by 18Î²-glycyrrhetinic acid against pyrrolizidine alkaloid-induced toxicity through PI3K/Akt/GSK3Î² pathway. Phytomedicine, 2022, 102, 154162.	2.3	8
12	Blood Pyroleâ€“DNA Adducts Define the Early Tumorigenic Risk in Patients with Pyrrolizidine Alkaloid-Induced Liver Injury. Environmental Science and Technology Letters, 2021, 8, 551-557.	3.9	7
13	Electrochemiluminescence sensor for point-of-care detection of pyrrolizidine alkaloids. Talanta, 2022, 249, 123645.	2.9	7
14	Fasting augments pyrrolizidine alkaloid-induced hepatotoxicity. Archives of Toxicology, 2022, 96, 639-651.	1.9	6
15	Liquorice Extract and 18Î²-Glycyrrhetinic Acid Protect Against Experimental Pyrrolizidine Alkaloid-Induced Hepatotoxicity in Rats Through Inhibiting Cytochrome P450-Mediated Metabolic Activation. Frontiers in Pharmacology, 2022, 13, 850859.	1.6	6
16	Characterization of liver injury induced by a pyrrolizidine alkaloid in rats. Phytomedicine, 2021, 89, 153595.	2.3	5
17	Developing urinary pyroleâ€“amino acid adducts as non-invasive biomarkers for identifying pyrrolizidine alkaloids-induced liver injury in human. Archives of Toxicology, 2021, 95, 3191-3204.	1.9	5
18	Dietary alcohol exacerbates the hepatotoxicity induced by pyrrolizidine alkaloids: Hazard from food contamination. Journal of Hazardous Materials, 2022, 424, 127706.	6.5	5

#	Article	IF	Citations
19	Correlation Investigation between Pyrrole-DNA and Pyrrole-Protein Adducts in Male ICR Mice Exposed to Retrorsine, a Hepatotoxic Pyrrolizidine Alkaloid. Toxins, 2022, 14, 377.	1.5	3
20	Future study for the urinary histidine adduct derived from pyrrolizidine alkaloids is warranted. Archives of Toxicology, 2021, 95, 3829.	1.9	0