

Yi-Sheng He

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

127
citations

7
h-index

10
g-index

20
ext. papers

197
ext. citations

6.9
avg, IF

3.43
L-index

#	Paper	IF	Citations
19	Liquorice Extract and 18EGlycyrrhetic Acid Protect Against Experimental Pyrrolizidine Alkaloid-Induced Hepatotoxicity in Rats Through Inhibiting Cytochrome P450-Mediated Metabolic Activation.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 850859	5.6	1
18	Nrf2-mediated liver protection by 18EGlycyrrhetic acid against pyrrolizidine alkaloid-induced toxicity through PI3K/Akt/GSK3 β pathway. <i>Phytomedicine</i> , 2022 , 154162	6.5	1
17	Correlation Investigation between Pyrrole-DNA and Pyrrole-Protein Adducts in Male ICR Mice Exposed to Retrorsine, a Hepatotoxic Pyrrolizidine Alkaloid. <i>Toxins</i> , 2022 , 14, 377	4.9	
16	Electrochemiluminescence sensor for point-of-care detection of pyrrolizidine alkaloids. <i>Talanta</i> , 2022 , 123645	6.2	1
15	Dietary alcohol exacerbates the hepatotoxicity induced by pyrrolizidine alkaloids: Hazard from food contamination. <i>Journal of Hazardous Materials</i> , 2021 , 127706	12.8	1
14	Fasting augments pyrrolizidine alkaloid-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2021 , 1	5.8	0
13	Excessive Intake of Longan Arillus Alters gut Homeostasis and Aggravates Colitis in Mice. <i>Frontiers in Pharmacology</i> , 2021 , 12, 640417	5.6	5
12	Metabolism-mediated cytotoxicity and genotoxicity of pyrrolizidine alkaloids. <i>Archives of Toxicology</i> , 2021 , 95, 1917-1942	5.8	9
11	Blood PyrroleDNA Adducts Define the Early Tumorigenic Risk in Patients with Pyrrolizidine Alkaloid-Induced Liver Injury. <i>Environmental Science and Technology Letters</i> , 2021 , 8, 551-557	11	6
10	Mutational Signature Analysis Reveals Widespread Contribution of Pyrrolizidine Alkaloid Exposure to Human Liver Cancer. <i>Hepatology</i> , 2021 , 74, 264-280	11.2	16
9	Lung injury induced by pyrrolizidine alkaloids depends on metabolism by hepatic cytochrome P450s and blood transport of reactive metabolites. <i>Archives of Toxicology</i> , 2021 , 95, 103-116	5.8	14
8	Clinical application of pyrrole-hemoglobin adducts as a biomarker of pyrrolizidine alkaloid exposure in humans. <i>Archives of Toxicology</i> , 2021 , 95, 759-765	5.8	15
7	The dual roles of ginsenosides in improving the anti-tumor efficiency of cyclophosphamide in mammary carcinoma mice. <i>Journal of Ethnopharmacology</i> , 2021 , 265, 113271	5	15
6	The key role of gut-liver axis in pyrrolizidine alkaloid-induced hepatotoxicity and enterotoxicity.. <i>Acta Pharmaceutica Sinica B</i> , 2021 , 11, 3820-3835	15.5	3
5	Characterization of liver injury induced by a pyrrolizidine alkaloid in rats. <i>Phytomedicine</i> , 2021 , 89, 153596.5	9.5	2
4	Developing urinary pyrrole-amino acid adducts as non-invasive biomarkers for identifying pyrrolizidine alkaloids-induced liver injury in human. <i>Archives of Toxicology</i> , 2021 , 95, 3191-3204	5.8	1
3	Pulmonary toxicity is a common phenomenon of toxic pyrrolizidine alkaloids. <i>Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis</i> , 2020 , 38, 124-140	1.6	3

2	Comprehensive investigation and risk study on pyrrolizidine alkaloid contamination in Chinese retail honey. <i>Environmental Pollution</i> , 2020 , 267, 115542	9.3	11
1	Contamination of hepatotoxic pyrrolizidine alkaloids in retail honey in China. <i>Food Control</i> , 2018 , 85, 484-494	6.2	23