

Zhen-Xiao Sun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

100
citations

1307594

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1372567

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docs citations

15
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatotoxicity in Rats Induced by Aqueous Extract of Polygoni Multiflori Radix, Root of <i>Polygonum multiflorum</i> Related to the Activity Inhibition of CYP1A2 or CYP2E1. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-11.	1.2	15
2	Exploration of components and mechanisms of Polygoni Multiflori Radix-induced hepatotoxicity using siRNA-mediated CYP3A4 or UGT1A1 knockdown liver cells. Journal of Ethnopharmacology, 2021, 270, 113845.	4.1	13
3	Repositioning of Hypoglycemic Drug Linagliptin for Cancer Treatment. Frontiers in Pharmacology, 2020, 11, 187.	3.5	11
4	Inducing differentiation of human urine-derived stem cells into hepatocyte-like cells by coculturing with human hepatocyte LO2 cells. Journal of Cellular Biochemistry, 2020, 121, 566-573.	2.6	8
5	Transformation of trolloside and isoquercetin by human intestinal flora in vitro. Chinese Journal of Natural Medicines, 2016, 14, 220-226.	1.3	7
6	A triple combination strategy of UHPLC-MSn, hypolipidemic activity and transcriptome sequencing to unveil the hypolipidemic mechanism of Nelumbo nucifera alkaloids. Journal of Ethnopharmacology, 2022, 282, 114608.	4.1	7
7	Contribution evaluation of the floral parts to orientin and vitexin concentrations in the flowers of <i>Trollius chinensis</i> . Chinese Journal of Natural Medicines, 2013, 11, 699-704.	1.3	5
8	Chromatographic Fingerprint Analysis of the Floral Parts of <i>Trollius chinensis</i> . Journal of Chromatographic Science, 2015, 53, 571-575.	1.4	3
9	Inhibition of CYP3A4 enhances aloe-emodin induced hepatocyte injury. Toxicology in Vitro, 2022, 79, 105276.	2.4	3
10	Emodin-8-O-β-D-glucopyranoside, a natural hydroxyanthraquinone glycoside from plant, suppresses cancer cell proliferation via p21-CDKs-Rb axis. Toxicology and Applied Pharmacology, 2022, 438, 115909.	2.8	1