

Zhen-Xiao Sun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

100
citations

1307594

7
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	A triple combination strategy of UHPLC-MSn, hypolipidemic activity and transcriptome sequencing to unveil the hypolipidemic mechanism of <i>Nelumbo nucifera</i> alkaloids. <i>Journal of Ethnopharmacology</i> , 2022, 282, 114608.	4.1	7
2	Inhibition of CYP3A4 enhances aloe-emodin induced hepatocyte injury. <i>Toxicology in Vitro</i> , 2022, 79, 105276.	2.4	3
3	Emodin-8-O-β-D-glucopyranoside, a natural hydroxyanthraquinone glycoside from plant, suppresses cancer cell proliferation via p21-CDKs-Rb axis. <i>Toxicology and Applied Pharmacology</i> , 2022, 438, 115909.	2.8	1
4	Exploration of components and mechanisms of <i>Polygoni Multiflori Radix</i> -induced hepatotoxicity using siRNA-mediated CYP3A4 or UGT1A1 knockdown liver cells. <i>Journal of Ethnopharmacology</i> , 2021, 270, 113845.	4.1	13
5	Inducing differentiation of human urine-derived stem cells into hepatocyte-like cells by coculturing with human hepatocyte L02 cells. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 566-573.	2.6	8
6	Repositioning of Hypoglycemic Drug Linagliptin for Cancer Treatment. <i>Frontiers in Pharmacology</i> , 2020, 11, 187.	3.5	11
7	Hepatotoxicity in Rats Induced by Aqueous Extract of <i>Polygoni Multiflori Radix</i> , Root of <i>Polygonum multiflorum</i> Related to the Activity Inhibition of CYP1A2 or CYP2E1. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-11.	1.2	15
8	Transformation of trolloside and isoquercetin by human intestinal flora in vitro. <i>Chinese Journal of Natural Medicines</i> , 2016, 14, 220-226.	1.3	7
9	Chromatographic Fingerprint Analysis of the Floral Parts of <i>Trollius chinensis</i> . <i>Journal of Chromatographic Science</i> , 2015, 53, 571-575.	1.4	3
10	Contribution evaluation of the floral parts to orientin and vitexin concentrations in the flowers of <i>Trollius chinensis</i> . <i>Chinese Journal of Natural Medicines</i> , 2013, 11, 699-704.	1.3	5