

Wenyan Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Stereoselective Property of 20(S)-Protopanaxadiol Ocotillol Type Epimers Affects Its Absorption and Also the Inhibition of P-Glycoprotein. PLoS ONE, 2014, 9, e98887.	2.5	24
2	±-Helical Domains Affecting the Oligomerization of Vipp1 and Its Interaction with Hsp70/DnaK in <i>Chlamydomonas</i> . Biochemistry, 2015, 54, 4877-4889.	2.5	20
3	Tris-(2,3-Dibromopropyl) Isocyanurate, a New Emerging Pollutant, Impairs Cognition and Provokes Depression-Like Behaviors in Adult Rats. PLoS ONE, 2015, 10, e0140281.	2.5	19
4	High-performance liquid chromatography spectrometric analysis of tripterin in rat plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 863, 163-166.	2.3	13
5	iPSC-Derived Trabecular Meshwork Cells Stimulate Endogenous TM Cell Division Through Gap Junction in a Mouse Model of Glaucoma. , 2021, 62, 28.		13
6	Determination of kynurnine and tryptophan, biomarkers of indoleamine 2,3-dioxygenase by LC-MS/MS in plasma and tumor. Bioanalysis, 2018, 10, 1335-1344.	1.5	12
7	Determination of 20(S)-protopanaxadiol ocotillol type epimers in rat plasma by liquid chromatography tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 887-888, 19-24.	2.3	11
8	Stereoselective Formation and Metabolism of 20(S)-Protopanaxadiol Ocotillol Type Epimers in Vivo and in Vitro. Chirality, 2015, 27, 170-176.	2.6	11
9	Stereoselective oxidation metabolism of 20(S)-protopanaxatriol in human liver microsomes and in rats. Xenobiotica, 2015, 45, 385-395.	1.1	10
10	Evaluation of the Antidepressant Activity, Hepatotoxicity and Blood Brain Barrier Permeability of Methyl Genipin. Molecules, 2016, 21, 923.	3.8	8
11	Xeno- and Feeder-Free Differentiation of Human iPSCs to Trabecular Meshwork-Like Cells by Recombinant Cytokines. Translational Vision Science and Technology, 2021, 10, 27.	2.2	8
12	ITGA8 positive cells in the conventional outflow tissue exhibit Schlemm's canal endothelial cell properties. Life Sciences, 2021, 278, 119564.	4.3	5
13	LPM3770277, a Potent Novel CDK4/6 Degradator, Exerts Antitumor Effect Against Triple-Negative Breast Cancer. Frontiers in Pharmacology, 2022, 13, 853993.	3.5	4
14	DCT015, a new sorafenib derivate, inhibits tumor growth and angiogenesis in gastric cancer models. Tumor Biology, 2016, 37, 9221-9232.	1.8	3
15	Pharmacokinetics of S-EPA, and its inhibition on indoleamine 2,3-dioxygenase: a case of sulfur-substitution affecting distributions in blood cells. Xenobiotica, 2019, 49, 1338-1343.	1.1	2
16	Pharmacokinetics of S-epacadostat, an indoleamine 2,3-dioxygenase 1 inhibitor, in dog plasma and identification of its metabolites in vivo and in vitro. Biomedical Chromatography, 2021, 35, e5226.	1.7	1
17	Determining nonesterified and total docosahexaenoic acid and eicosapenaenoic acid concentrations by LC-MS/MS in the plasma of patients with schizophrenia. Bioanalysis, 2022, 14, 467-477.	1.5	0
18	9-Cyclopropylmethoxy-dihydrotrabenazine and its stereoisomers as vesicular monoamine transporter-2 inhibitors. Future Medicinal Chemistry, 2022, 14, 991-1003.	2.3	0