

Yifan Tu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3702070/publications.pdf>

Version: 2024-02-01

8
papers

158
citations

1651377

6
h-index

1762888

8
g-index

9
all docs

9
docs citations

9
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatoenteric recycling is a new disposition mechanism for orally administered phenolic drugs and phytochemicals in rats. <i>ELife</i> , 2021, 10, .	2.8	6
2	Rapid intestinal glucuronidation and hepatic glucuronide recycling contributes significantly to the enterohepatic circulation of icaritin and its glucuronides in vivo. <i>Archives of Toxicology</i> , 2020, 94, 3737-3749.	1.9	7
3	Development and validation of an LC-MS/MS method for the quantification of flavonoid glucuronides (wogonoside, baicalin, and apigenin-glucuronide) in the bile and blood samples: Application to a portal vein infusion study. <i>Analytical Biochemistry</i> , 2020, 601, 113723.	1.1	7
4	Development and validation of a sensitive LC-MS/MS method for simultaneous determination of eight tyrosine kinase inhibitors and its application in mice pharmacokinetic studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 148, 65-72.	1.4	20
5	Ultrahigh-performance liquid chromatography-tandem mass spectrometry (UHPLC-MS/MS) assay for simultaneous quantifications of CZ48, lactone-stabilized camptothecin, and camptothecin and their pharmacokinetic and biliary evaluations in rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 161, 122-128.	1.4	1
6	Glucuronidation: driving factors and their impact on glucuronide disposition. <i>Drug Metabolism Reviews</i> , 2017, 49, 105-138.	1.5	82
7	Determination of 7 β -OH cholesterol by LC-MS/MS: Application in assessing the activity of CYP7A1 in cholestatic minipigs. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1025, 76-82.	1.2	9
8	Challenges and Opportunities with Predicting In Vivo Phase II Metabolism via Glucuronidation From In Vitro Data. <i>Current Pharmacology Reports</i> , 2016, 2, 326-338.	1.5	26