

# Yifan Tu

## List of Publications by Citations

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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.

7

papers

97

citations

5

h-index

9

g-index

9

ext. papers

113

ext. citations

4.9

avg, IF

2.1

L-index

#	Paper	IF	Citations
7	Glucuronidation: driving factors and their impact on glucuronide disposition. <i>Drug Metabolism Reviews</i> , <b>2017</b> , 49, 105-138	7	41
6	Challenges and Opportunities with Predicting in Vivo Phase II Metabolism via Glucuronidation from in Vitro Data. <i>Current Pharmacology Reports</i> , <b>2016</b> , 2, 326-338	5.5	23
5	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> , <b>2018</b> , 148, 65-72	3.5	15
4	Determination of 7E0H 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> , <b>2016</b> , 1025, 76-82	3.2	7
3	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> , <b>2020</b> , 94, 3737-3749	5.8	5
2	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> , <b>2020</b> , 601, 113723	3.1	4
1	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> , <b>2018</b> , 161, 122-128	3.5	1