Chunying Gao

List of Publications by Year
in descending order

11	355	1163117 8	1281871 11
papers	citations	h-index	g-index

11	11	11	596
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transport of Bupropion and its Metabolites by the Model CHO and HEK293 Cell Lines. Drug Metabolism Letters, 2019, 13, 25-36.	0.8	6
2	Hepatic Transport of 25-Hydroxyvitamin D₃Conjugates: A Mechanism of 25-Hydroxyvitamin D₃Delivery to the Intestinal Tract. Drug Metabolism and Disposition, 2018, 46, 581-591.	3.3	22
3	Polymorphic Human Sulfotransferase 2A1 Mediates the Formation of 25-Hydroxyvitamin D₃-3-O-Sulfate, a Major Circulating Vitamin D Metabolite in Humans. Drug Metabolism and Disposition, 2018, 46, 367-379.	3.3	41
4	Pregnancy Increases Norbuprenorphine Clearance in Mice by Induction of Hepatic Glucuronidation. Drug Metabolism and Disposition, 2018, 46, 100-108.	3.3	9
5	Quantitative Proteomics Reveals Changes in Transporter Protein Abundance in Liver, Kidney and Brain of Mice by Pregnancy. Drug Metabolism Letters, 2018, 12, 145-152.	0.8	8
6	An update on expression and function of P-gp/ABCB1 and BCRP/ABCG2 in the placenta and fetus. Expert Opinion on Drug Metabolism and Toxicology, 2018, 14, 817-829.	3.3	88
7	P-gp/ABCB1 exerts differential impacts on brain and fetal exposure to norbuprenorphine. Pharmacological Research, 2017, 119, 61-71.	7.1	27
8	Pharmacokinetics, tissue distribution and excretion of luteolin and its major metabolites in rats: Metabolites predominate in blood, tissues and are mainly excreted via bile. Journal of Functional Foods, 2017, 35, 332-340.	3.4	42
9	Simultaneous quantification of 25-hydroxyvitamin D3-3-sulfate and 25-hydroxyvitamin D3-3-glucuronide in human serum and plasma using liquid chromatographyâ€“tandem mass spectrometry coupled with DAPTAD-derivatization. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1060, 158-165.	2.3	30
10	Mechanistic Studies on the Absorption and Disposition of Scutellarin in Humans: Selective OATP2B1-Mediated Hepatic Uptake Is a Likely Key Determinant for Its Unique Pharmacokinetic Characteristics. Drug Metabolism and Disposition, 2012, 40, 2009-2020.	3.3	44
11	Absorption and Disposition of Scutellarin in Rats: A Pharmacokinetic Explanation for the High Exposure of Its Isomeric Metabolite. Drug Metabolism and Disposition, 2011, 39, 2034-2044.	3.3	38