Dong-Gyun Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2960059/publications.pdf

Version: 2024-02-01

		1039406	1199166	
13	139	9	12	
papers	citations	h-index	g-index	
13	13	13	144	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Medicinal plants and phytochemicals for diabetes mellitus: pharmacokinetic characteristics and herb-drug interactions. Journal of Pharmaceutical Investigation, 2019, 49, 603-612.	2.7	17
2	Pharmacokinetic Evaluation of Metabolic Drug Interactions between Repaglinide and Celecoxib by a Bioanalytical HPLC Method for Their Simultaneous Determination with Fluorescence Detection. Pharmaceutics, 2019, 11, 382.	2.0	14
3	A sensitive HPLC-FL method to simultaneously determine febuxostat and diclofenac in rat plasma: assessment of metabolic drug interactions <i>in vitro</i> and <i>in vivo</i> Analytical Methods, 2020, 12, 2166-2175.	1.3	13
4	Investigation of the Factors Responsible for the Poor Oral Bioavailability of Acacetin in Rats: Physicochemical and Biopharmaceutical Aspects. Pharmaceutics, 2021, 13, 175.	2.0	13
5	Recent advances in physiologically based pharmacokinetic and pharmacodynamic models for anticancer nanomedicines. Archives of Pharmacal Research, 2020, 43, 80-99.	2.7	12
6	Analysis of the Active Constituents and Evaluation of the Biological Effects of Quercus acuta Thunb. (Fagaceae) Extracts. Molecules, 2018, 23, 1772.	1.7	11
7	A Simple HPLC Method for the Quantitative Determination of Silybin in Rat Plasma: Application to a Comparative Pharmacokinetic Study on Commercial Silymarin Products. Molecules, 2019, 24, 2180.	1.7	11
8	A sensitive HPLC-FLD method for the quantification of alpelisib, a novel phosphatidylinositol 3-kinase inhibitor, in rat plasma: Drug metabolism and pharmacokinetic evaluation in vitro and in vivo. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1163, 122508.	1.2	11
9	Development and application of a physiologically based pharmacokinetic model for entrectinib in rats and scale-up to humans: Route-dependent gut wall metabolism. Biomedicine and Pharmacotherapy, 2022, 146, 112520.	2.5	10
10	Assessment of Metabolic Interaction between Repaglinide and Quercetin via Mixed Inhibition in the Liver: In Vitro and In Vivo. Pharmaceutics, 2021, 13, 782.	2.0	8
11	A novel high-performance liquid chromatographic method combined with fluorescence detection for determination of ertugliflozin in rat plasma: Assessment of pharmacokinetic drug interaction potential of ertugliflozin with mefenamic acid and ketoconazole. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1122-1123, 49-57.	1.2	7
12	In Vitro and In Vivo Assessment of Metabolic Drug Interaction Potential of Dutasteride with Ketoconazole. Pharmaceutics, 2019, 11, 673.	2.0	7
13	Impact of route-dependent phase-Il gut metabolism and enterohepatic circulation on the bioavailability and systemic disposition of resveratrol in rats and humans: A comprehensive whole body physiologically-based pharmacokinetic modeling. Biomedicine and Pharmacotherapy, 2022, 151, 113141.	2.5	5