Syunsuke Yamamoto

List of Publications by Year
in descending order

10 papers	77 citations	1478505 6 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	103 citing authors

#	Article	IF	Citations
1	Prediction of Human Pharmacokinetic Profile After Transdermal Drug Application Using Excised Human Skin. Journal of Pharmaceutical Sciences, 2017, 106, 2787-2794.	3.3	15
2	A pyridone derivative activates SERCA2a by attenuating the inhibitory effect of phospholamban. European Journal of Pharmacology, 2017, 814, 1-8.	3.5	15
3	Quantitative PCR methodology with a volume-based unit for the sophisticated cellular kinetic evaluation of chimeric antigen receptor T cells. Scientific Reports, 2020, 10, 17884.	3.3	14
4	Utility of GÃ¶ttingen minipigs for Prediction of Human Pharmacokinetic Profiles After Dermal Drug Application. Pharmaceutical Research, 2017, 34, 2415-2424.	3.5	9
5	Impact of P-Glycoprotein on Intestinal Absorption of an Inhibitor of Apoptosis Protein Antagonist in Rats: Mechanisms of Nonlinear Pharmacokinetics and Food Effects. Pharmaceutical Research, 2018, 35, 190.	3.5	7
6	Quantitative application of flow cytometry for the analysis of circulating human T cells: A preclinical pharmacokinetic study. Drug Metabolism and Pharmacokinetics, 2020, 35, 207-213.	2.2	6
7	Development of a bioanalytical method for circulating human T cells in animals using Arthrobacter luteus-based quantitative polymerase chain reaction and its application in preclinical biodistribution studies. Regenerative Therapy, 2020, 15, 251-257.	3.0	3
8	Highly specific, quantitative polymerase chain reaction probe for the quantification of human cells in cynomolgus monkeys. Drug Metabolism and Pharmacokinetics, 2021, 36, 100359.	2.2	3
9	Utility of GÃ¶ttingen minipigs for the prediction of human pharmacokinetic profiles after intravenous drug administration. Drug Metabolism and Pharmacokinetics, 2021, 41, 100408.	2.2	3
10	Utility of hairless rats as a model for predicting transdermal pharmacokinetics in humans. Xenobiotica, 2020, 50, 831-838.	1.1	2