Yusuke Takizawa

List of Publications by Year
in descending order

15	178	1307594 7	1125743 13
papers	citations	h-index	g-index

17	17	17	231
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of polyvinylpyrrolidone (K90) on membrane permeation via the transcellular route in the rat jejunum. Journal of Pharmaceutical Investigation, 2021, 51, 311-316.	5.3	3
2	Influene of Pharmaceutical Excipients on the Membrane Transport of a P-glycoprotein Substrate in the Rat Small Intestine. European Journal of Drug Metabolism and Pharmacokinetics, 2020, 45, 645-652.	1.6	5
3	Sodium Nitroprusside Enhances Absorption in the Rat Jejunum via the Transcellular Route. Journal of Membrane Biology, 2020, 253, 221-228.	2.1	2
4	Absorption-Enhancing Effect of Nitric Oxide on the Absorption of Hydrophobic Drugs in Rat Duodenum. Journal of Pharmaceutical Sciences, 2016, 105, 729-733.	3.3	7
5	Changes in the expression levels of tight junction components during reconstruction of tight junction from mucosal lesion by intestinal ischemia/reperfusion. European Journal of Drug Metabolism and Pharmacokinetics, 2014, 39, 211-220.	1.6	12
6	Characteristics of reversible absorption-enhancing effect of sodium nitroprusside in rat small intestine. European Journal of Pharmaceutical Sciences, 2013, 49, 664-670.	4.0	8
7	Effects of pharmaceutical excipients on membrane permeability in rat small intestine. International Journal of Pharmaceutics, 2013, 453, 363-370.	5.2	27
8	Changes in absorption and excretion of rhodamine 123 by sodium nitroprusside. International Journal of Pharmaceutics, 2013, 450, 31-35.	5.2	6
9	Changes in protein and mRNA expression levels of claudin family after mucosal lesion by intestinal ischemia/reperfusion. International Journal of Pharmaceutics, 2012, 426, 82-89.	5.2	25
10	Effect of Aminoguanidine on Ischemia/Reperfusion Injury in Rat Small Intestine. Biological and Pharmaceutical Bulletin, 2011, 34, 1737-1743.	1.4	10
11	Changes in the Localization of Ileal P-Glycoprotein Induced by Intestinal Ischemia/Reperfusion. Biological and Pharmaceutical Bulletin, 2011, 34, 408-414.	1.4	6
12	Effects of nitric oxide on mucosal barrier dysfunction during early phase of intestinal ischemia/reperfusion. European Journal of Pharmaceutical Sciences, 2011, 42, 246-252.	4.0	23
13	Effects of antioxidants on drug absorption in in vivo intestinal ischemia/reperfusion. European Journal of Drug Metabolism and Pharmacokinetics, 2011, 35, 89-95.	1.6	21
14	Assessment of Ileal Epithelial P-Glycoprotein Dysfunction Induced by Ischemia/Reperfusion using in vivo Animal Model. Drug Metabolism and Pharmacokinetics, 2008, 23, 356-363.	2.2	21
15	Lactose hydrate can increase the transcellular permeability of Î²-naphthol in rat jejunum and ileum. Molecular Biology Reports, 0, , .	2.3	2