

Yusuke Takizawa

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

178
citations

1307594

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1125743

13
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17
all docs

17
docs citations

17
times ranked

231
citing authors

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