

Masateru Miyake

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

751
citations

840776

11
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

784
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of Tolvaptan in real-world patients with autosomal dominant polycystic kidney disease- interim results of SLOW-PKD surveillance. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 1231-1239.	1.6	7
2	Spermine with Sodium Taurocholate Enhances Pulmonary Absorption of Macromolecules in Rats. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 3464-3470.	3.3	1
3	Food effect on meal administration time of pharmacokinetic profile of cilostazol, a BCS class II drug. <i>Xenobiotica</i> , 2020, 50, 232-236.	1.1	5
4	Comparison of the Intestinal Drug Permeation and Accumulation Between Normal Human Intestinal Tissues and Human Intestinal Tissues With Ulcerative Colitis. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 1623-1626.	3.3	6
5	Simultaneous Prediction of Intestinal Absorption and Metabolism Using the Mini-Ussing Chamber System. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 763-769.	3.3	9
6	Evaluation of intestinal metabolism and absorption using the Ussing chamber system equipped with intestinal tissue from rats and dogs. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 122, 49-53.	4.3	14
7	Arachidonic acid with taurine enhances pulmonary absorption of macromolecules without any serious histopathological damages. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 114, 22-28.	4.3	5
8	Prediction of drug intestinal absorption in human using the Ussing chamber system: A comparison of intestinal tissues from animals and humans. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 373-380.	4.0	38
9	Effect of proinflammatory cytokine IL-6 on efflux transport of rebamipide in Caco-2 cells. <i>Xenobiotica</i> , 2017, 47, 821-824.	1.1	5
10	Inhibitory Potency of Marketed Drugs for Ulcerative Colitis and Crohn's Disease on PEPT1. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 1572-1575.	1.4	8
11	The Pro-inflammatory Cytokine Interleukin-6 Regulates Nanoparticle Transport Across Model Follicle-Associated Epithelium Cells. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 2099-2104.	3.3	7
12	Establishment of Novel Prediction System of Intestinal Absorption in Humans Using Human Intestinal Tissues. <i>Journal of Pharmaceutical Sciences</i> , 2013, 102, 2564-2571.	3.3	29
13	Novel oral absorption system containing polyamines and bile salts enhances drug transport via both transcellular and paracellular pathways across Caco-2 cell monolayers. <i>International Journal of Pharmaceutics</i> , 2009, 367, 103-108.	5.2	34
14	Optimization of Suppository Preparation Containing Sodium Laurate and Taurine That Can Safely Improve Rectal Absorption of Rebamipide. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 330-335.	1.4	14
15	Novel oral formulation safely improving intestinal absorption of poorly absorbable drugs: Utilization of polyamines and bile acids. <i>Journal of Controlled Release</i> , 2006, 111, 27-34.	9.9	42
16	Effect of particle size reduction on dissolution and oral absorption of a poorly water-soluble drug, cilostazol, in beagle dogs. <i>Journal of Controlled Release</i> , 2006, 111, 56-64.	9.9	430
17	Importance of bile acids for novel oral absorption system containing polyamines to improve intestinal absorption. <i>Journal of Controlled Release</i> , 2006, 115, 130-133.	9.9	19
18	Development of suppository formulation safely improving rectal absorption of rebamipide, a poorly absorbable drug, by utilizing sodium laurate and taurine. <i>Journal of Controlled Release</i> , 2004, 99, 63-71.	9.9	24

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19	Combinatorial Use of Sodium Laurate with Taurine or L-Glutamine Enhances Colonic Absorption of Rebamipide, Poorly Absorbable Antiulcer Drug, without Any Serious Histopathological Mucosal Damages. <i>Journal of Pharmaceutical Sciences</i> , 2003, 92, 911-921.	3.3	29
20	Mechanisms of cytoprotective effect of amino acids on local toxicity caused by sodium laurate, a drug absorption enhancer, in intestinal epithelium. <i>Journal of Pharmaceutical Sciences</i> , 2002, 91, 730-743.	3.3	25