

Mette Klitgaard

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

183
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro digestion models to evaluate lipid based drug delivery systems; present status and current trends. <i>Advanced Drug Delivery Reviews</i> , 2019, 142, 35-49.	13.7	76
2	Mucus-PVPA (mucus Phospholipid Vesicle-based Permeation Assay): An artificial permeability tool for drug screening and formulation development. <i>International Journal of Pharmaceutics</i> , 2018, 537, 213-222.	5.2	34
3	Mimicking regional and fasted/fed state conditions in the intestine with the mucus-PVPA in vitro model: The impact of pH and simulated intestinal fluids on drug permeability. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 132, 44-54.	4.0	21
4	Studying furosemide solubilization using an in vitro model simulating gastrointestinal digestion and drug solubilization in neonates and young infants. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 109, 191-199.	4.0	13
5	Estimating the Oral Absorption from Self-Nanoemulsifying Drug Delivery Systems Using an In Vitro Lipolysis-Permeation Method. <i>Pharmaceutics</i> , 2021, 13, 489.	4.5	11
6	Predicting Oral Absorption of fenofibrate in Lipid-Based Drug Delivery Systems by Combining In Vitro Lipolysis with the Mucus-PVPA Permeability Model. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 208-216.	3.3	10
7	Adding a Gastric Step to the Intestinal <i>In Vitro</i> Digestion Model Improves the Prediction of Pharmacokinetic Data in Beagle Dogs of Two Lipid-Based Drug Delivery Systems. <i>Molecular Pharmaceutics</i> , 2020, 17, 3214-3222.	4.6	9
8	Simultaneous assessment of in vitro lipolysis and permeation in the mucus-PVPA model to predict oral absorption of a poorly water soluble drug in SNEDDSs. <i>International Journal of Pharmaceutics</i> , 2021, 596, 120258.	5.2	9