Liu Dou

List of Publications by Year
in descending order

10	182	1163117 8	1372567 10
papers	citations	h-index	g-index

10	10	10	184
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sex differences in the gastrointestinal tract of rats and the implications for oral drug delivery. European Journal of Pharmaceutical Sciences, 2018, 115, 339-344.	4.0	32
2	Quantification of P-Glycoprotein in the Gastrointestinal Tract of Humans and Rodents: Methodology, Gut Region, Sex, and Species Matter. Molecular Pharmaceutics, 2021, 18, 1895-1904.	4.6	29
3	An animal's sex influences the effects of the excipient PEG 400 on the intestinal P-gp protein and mRNA levels, which has implications for oral drug absorption. European Journal of Pharmaceutical Sciences, 2018, 120, 53-60.	4.0	21
4	Boosting drug bioavailability in men but not women through the action of an excipient. International Journal of Pharmaceutics, 2020, 587, 119678.	5.2	20
5	Effect of Food and an Animalâ€™s Sex on P-Glycoprotein Expression and Luminal Fluids in the Gastrointestinal Tract of Wistar Rats. Pharmaceutics, 2020, 12, 296.	4.5	19
6	Sex-Dependence in the Effect of Pharmaceutical Excipients: Polyoxyethylated Solubilising Excipients Increase Oral Drug Bioavailability in Male but Not Female Rats. Pharmaceutics, 2019, 11, 228.	4.5	18
7	Electrospun oral formulations for combined photo-chemotherapy of colon cancer. Colloids and Surfaces B: Biointerfaces, 2019, 183, 110411.	5.0	17
8	P-glycoprotein expression in the gastrointestinal tract of male and female rats is influenced differently by food. European Journal of Pharmaceutical Sciences, 2018, 123, 569-575.	4.0	16
9	Sex Differences in Intestinal P-Glycoprotein Expression in Wistar versus Sprague Dawley Rats. Pharmaceutics, 2022, 14, 1030.	4.5	8
10	A Non-Nutritive Feeding Intervention Alters the Expression of Efflux Transporters in the Gastrointestinal Tract. Pharmaceutics, 2021, 13, 1789.	4.5	2