

Sophia Yui Kau Fong

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

497
citations

758635

12
h-index

887659

17
g-index

18
all docs

18
docs citations

18
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral bioavailability enhancement through supersaturation: an update and meta-analysis. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 403-426.	2.4	68
2	Solubility enhancement of BCS Class II drug by solid phospholipid dispersions: Spray drying versus freeze-drying. <i>International Journal of Pharmaceutics</i> , 2015, 496, 382-391.	2.6	66
3	Development of a SPE-LC/MS/MS method for simultaneous quantification of baicalin, wogonin, oroxylin A and their glucuronides baicalin, wogonoside and oroxyloside in rats and its application to brain uptake and plasma pharmacokinetic studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 97, 9-23.	1.4	57
4	In vitro and in situ evaluation of herb-drug interactions during intestinal metabolism and absorption of Baicalin. <i>Journal of Ethnopharmacology</i> , 2012, 141, 742-753.	2.0	43
5	Establishing the Pharmaceutical Quality of Chinese Herbal Medicine: A Provisional BCS Classification. <i>Molecular Pharmaceutics</i> , 2013, 10, 1623-1643.	2.3	41
6	Phospholipid-based solid drug formulations for oral bioavailability enhancement: A meta-analysis. <i>European Journal of Pharmaceutical Sciences</i> , 2015, 80, 89-110.	1.9	37
7	Solid Phospholipid Dispersions for Oral Delivery of Poorly Soluble Drugs: Investigation Into Celecoxib Incorporation and Solubility-In Vitro Permeability Enhancement. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 1113-1123.	1.6	37
8	Herb-drug interactions between <i>Scutellariae Radix</i> and mefenamic acid: Simultaneous investigation of pharmacokinetics, anti-inflammatory effect and gastric damage in rats. <i>Journal of Ethnopharmacology</i> , 2015, 170, 106-116.	2.0	32
9	Brain Uptake of Bioactive Flavones in <i>Scutellariae Radix</i> and Its Relationship to Anxiolytic Effect in Mice. <i>Molecular Pharmaceutics</i> , 2017, 14, 2908-2916.	2.3	25
10	Interaction of Carbamazepine with Herbs, Dietary Supplements, and Food: A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-15.	0.5	21
11	Evaluation of potential herb-drug interactions between oseltamivir and commonly used anti-influenza Chinese medicinal herbs. <i>Journal of Ethnopharmacology</i> , 2019, 243, 112097.	2.0	18
12	A novel microdialysis-dissolution/permeation system for testing oral dosage forms: A proof-of-concept study. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 154-163.	1.9	16
13	Alterations in the CNS effects of anti-epileptic drugs by Chinese herbal medicines. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 249-267.	1.5	12
14	Influence of mefenamic acid on the intestinal absorption and metabolism of three bioactive flavones in <i>Radix Scutellariae</i> and potential pharmacological impact. <i>Pharmaceutical Biology</i> , 2014, 52, 291-297.	1.3	9
15	Modulation of the pharmacokinetics, therapeutic and adverse effects of NSAIDs by Chinese herbal medicines. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 1711-1739.	1.5	9
16	Species difference in the inhibitory potentials of non-steroidal anti-inflammatory drugs on the hepatic sulfation and glucuronidation of bioactive flavonoids: differential observations among common inhibition parameters. <i>Xenobiotica</i> , 2014, 44, 417-431.	0.5	4
17	Identification and disposition of novel mono-hydroxyl mefenamic acid and their potentially toxic glucuronides in vivo. <i>Biopharmaceutics and Drug Disposition</i> , 2015, 36, 529-551.	1.1	2