Dan Zhang

List of Publications by Year
in descending order

10	125	1478280	1372474
papers	citations	6	10
		h-index	g-index

12	12	12	244
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The impact of cytochrome P450 3A5 genotype on early tacrolimus metabolism and clinical outcomes in lung transplant recipients. International Journal of Clinical Pharmacy, 2022, 44, 418-427.	1.0	1
2	An *in vitro* approach to simulate the process of 5-fluorouracil degradation with dihydropyrimidine dehydrogenase: the process in accordance to the first-order kinetic reaction. Xenobiotica, 2021, 51, 24-30.	0.5	1
3	Retrospective analysis on incidence and risk factors of early onset acute kidney injury after lung transplantation and its association with mortality. Renal Failure, 2021, 43, 535-542.	0.8	10
4	Validation of a novel UPLC–HRMS method for human whole–blood cyclosporine and comparison with a CMIA immunoassay. Experimental and Therapeutic Medicine, 2021, 21, 191.	0.8	1
5	Effects of ABCG2 and SLCO1B1 gene variants on inflammation markers in patients with hypercholesterolemia and diabetes mellitus treated with rosuvastatin. European Journal of Clinical Pharmacology, 2020, 76, 939-946.	0.8	12
6	Imipenem Population Pharmacokinetics: Therapeutic Drug Monitoring Data Collected in Critically Ill Patients with or without Extracorporeal Membrane Oxygenation. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	12
7	Discovery and evaluation of ZT55, a novel highly-selective tyrosine kinase inhibitor of JAK2V617F against myeloproliferative neoplasms. Journal of Experimental and Clinical Cancer Research, 2019, 38, 49.	3.5	19
8	Design, synthesis, and evaluation of isoflavone analogs as multifunctional agents for the treatment of Alzheimer's disease. European Journal of Medicinal Chemistry, 2019, 168, 207-220.	2.6	24
9	A new mechanism of inhibition of IL-1β secretion by celastrol through the NLRP3 inflammasome pathway. European Journal of Pharmacology, 2017, 814, 240-247.	1.7	43
10	Preclinical pharmacokinetic evaluation and metabolites identification of methyl salicylate-2-O-β-d-lactoside in rats using LC–MS/MS and Q-TOF-MS methods. Journal of Pharmaceutical and Biomedical Analysis, 2015, 109, 1-10.	1.4	2