

Dan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

125
citations

1478280

6
h-index

1372474

10
g-index

12
all docs

12
docs citations

12
times ranked

244
citing authors

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