

Eleni Karatza

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

195
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Statement Regarding the Efficacy and Safety of Long-Term Low-Dose Colchicine in Gout and Cardiovascular Disease. <i>American Journal of Medicine</i> , 2022, 135, 32-38.	1.5	41
2	Optimization of hydroxychloroquine dosing scheme based on COVID-19 patients' characteristics: a review of the literature and simulations. <i>Xenobiotica</i> , 2021, 51, 127-138.	1.1	6
3	Investigating the Impact of Gastric Emptying on Pharmacokinetic Parameters Using Delay Differential Equations and Principal Component Analysis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021, 46, 451-458.	1.6	1
4	Colchicine for the treatment of COVID-19 patients: efficacy, safety, and model informed dosage regimens. <i>Xenobiotica</i> , 2021, 51, 643-656.	1.1	19
5	Modelling gastric emptying: A pharmacokinetic model simultaneously describing distribution of losartan and its active metabolite EXP-174. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2020, 126, 193-202.	2.5	9
6	Delay differential equations for the description of Irbesartan pharmacokinetics: A population approach to model absorption complexities leading to dual peaks. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 153, 105498.	4.0	8
7	Pharmacogenetics in Model-Based Optimization of Bevacizumab Therapy for Metastatic Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3753.	4.1	7
8	Pharmacokinetic and pharmacodynamic modeling of levetiracetam: investigation of factors affecting the clinical outcome. <i>Xenobiotica</i> , 2020, 50, 1090-1100.	1.1	7
9	Chloroquine dosage regimens in patients with COVID-19: Safety risks and optimization using simulations. <i>Safety Science</i> , 2020, 129, 104842.	4.9	19
10	Ex vivo evaluation of degradation rates of metronidazole and olsalazine in distal ileum and in cecum: The impact of prandial state. <i>International Journal of Pharmaceutics</i> , 2017, 534, 237-241.	5.2	11
11	The Impact of Handling and Storage of Human Fecal Material on Bacterial Activity. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3458-3461.	3.3	6
12	Characterization of Contents of Distal Ileum and Cecum to Which Drugs/Drug Products are Exposed During Bioavailability/Bioequivalence Studies in Healthy Adults. <i>Pharmaceutical Research</i> , 2015, 32, 3338-3349.	3.5	59
13	Machine Learning-Guided Covariate Selection for Time-to-Event Models Developed from a Small Sample of Real-World Patients Receiving Bevacizumab Treatment. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 0, , .	2.5	2