Dalia A Hamdy

List of Publications by Year in descending order

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759055 794469 29 398 12 19 h-index citations g-index papers 29 29 29 418 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Novel cremochylomicrons for improved oral bioavailability of the antineoplastic phytomedicine berberine chloride: Optimization and pharmacokinetics. International Journal of Pharmaceutics, 2018, 535, 316-324.	2.6	55
2	Pharmacokinetics of desethylamiodarone in the rat after its administration as the preformed metabolite, and after administration of amiodarone. Biopharmaceutics and Drug Disposition, 2008, 29, 159-166.	1.1	29
3	A stereospecific highâ€performance liquid chromatographic assay for the determination of ketoconazole enantiomers in rat plasma. Biomedical Chromatography, 2008, 22, 542-547.	0.8	26
4	Stability-Indicating HPLC-DAD Method for the Determination of Linagliptin in Tablet Dosage Form: Application to Degradation Kinetics. Journal of Chromatographic Science, 2016, 54, 1560-1566.	0.7	23
5	Nonlinear stereoselective pharmacokinetics of ketoconazole in rat after administration of racemate. Chirality, 2009, 21, 704-712.	1.3	21
6	Experimental Hyperlipidemia Causes an Increase in the Electrocardiographic Changes Associated With Amiodarone. Journal of Cardiovascular Pharmacology, 2009, 53, 1-8.	0.8	20
7	Development of a polymeric micellar formulation for valspodar and assessment of its pharmacokinetics in rat. European Journal of Pharmaceutics and Biopharmaceutics, 2010, 75, 90-95.	2.0	20
8	Applications for pharmacogenomics in pharmacy practice: A scoping review. Research in Social and Administrative Pharmacy, 2022, 18, 3094-3118.	1.5	20
9	Studying the knowledge, attitude and practice of antibiotic misuse among Alexandria population. European Journal of Hospital Pharmacy, 2017, 24, 349-354.	0.5	19
10	HPTLC Determination of Three Gliptins in Binary Mixtures with Metformin. Journal of Chromatographic Science, 2015, 54, bmv106.	0.7	17
11	High performance liquid chromatographic assay for the simultaneous determination of midazolam and ketoconazole in plasma. Journal of Pharmaceutical and Biomedical Analysis, 2010, 53, 617-622.	1.4	16
12	The effect of increased lipoprotein levels on the pharmacokinetics of ketoconazole enantiomers in the rat. Xenobiotica, 2011, 41, 137-143.	0.5	12
13	Posaconazole-Vincristine Coadministration Triggers Seizure in a Young Female Adult: A Case Report. Case Reports in Hematology, 2012, 2012, 1-3.	0.3	12
14	A Comparative Study of Newly Developed HPLC-DAD and UHPLC-UV Assays for the Determination of Posaconazole in Bulk Powder and Suspension Dosage Form. Journal of Analytical Methods in Chemistry, 2014, 2014, 1-7.	0.7	11
15	The effect of hyperlipidemia on the pharmacokinetics, hepatic and pulmonary uptake of posaconazole in rat. European Journal of Pharmaceutical Sciences, 2016, 91, 190-195.	1.9	11
16	Bayesian estimation of pharmacokinetic parameters: an important component to include in the teaching of clinical pharmacokinetics and therapeutic drug monitoring. Research in Pharmaceutical Sciences, 2020, 15, 503.	0.6	10
17	Effect of hyperlipidemia on ketoconazole–midazolam drug–drug interaction in rat. Journal of Pharmaceutical Sciences, 2011, 100, 4986-4992.	1.6	9
18	Effect of serum lipoproteins on stereoselective halofantrine metabolism by rat hepatocytes. Chirality, 2012, 24, 558-565.	1.3	9

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19	Effect of Rat Serum Lipoproteins on mRNA Levels and Amiodarone Metabolism by Cultured Primary Rat Hepatocytes. Journal of Pharmaceutical Sciences, 2013, 102, 262-270.	1.6	9
20	Hyperlipidemia Alters the Pharmacokinetics of Posaconazole and Vincristine Upon Co-Administration in Rats. Drugs in R and D, 2017, 17, 287-296.	1.1	9
21	The effect of increased lipoproteins levels on the disposition of vincristine in rat. Lipids in Health and Disease, 2016, 15, 152.	1.2	8
22	Pharmacokinetic interaction between linagliptin and tadalafil in healthy Egyptian males using a novel LCâ€"MS method. Bioanalysis, 2019, 11, 1321-1336.	0.6	8
23	High Performance Liquid Chromatographic Assay for the Simultaneous Determination of Posaconazole and Vincristine in Rat Plasma. International Journal of Analytical Chemistry, 2015, 2015, 1-6.	0.4	6
24	HPLC Methods for Quantitation of Exemestane–Luteolin and Exemestane–Resveratrol Mixtures in Nanoformulations. Journal of Chromatographic Science, 2016, 54, 1282-1289.	0.7	6
25	Effects of intestinal constituents and lipids on intestinal formation and pharmacokinetics of desethylamiodarone formed from amiodarone. Journal of Pharmacy and Pharmacology, 2010, 60, 1625-1632.	1.2	4
26	Posaconazole, a prophylactic therapy in patients with haematological cancer: drug use evaluation study. European Journal of Hospital Pharmacy, 2013, 20, 223-226.	0.5	4
27	The Efficacy of a Didactic and Case-Based Pharmacogenomics Education Program on Improving the Knowledge and Confidence of Alberta Pharmacists. Pharmacogenomics and Personalized Medicine, 2022, Volume 15, 409-427.	0.4	2
28	Ketoconazole Stereoisomers Differentially Induce Cytochrome P450 1A1 Between Human Hepatoma HepG2 and Mouse Hepatoma Hepa1c1c7 Cells. Journal of Pharmaceutical Sciences, 2016, 105, 1318-1326.	1.6	1
29	Effects of intestinal constituents and lipids on intestinal formation and pharmacokinetics of desethylamiodarone formed from amiodarone. Journal of Pharmacy and Pharmacology, 2008, 60, 1625-1632.	1.2	1