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Simultaneous determination of amlodipine and bisoprolol in rat plasma by a liquid chromatography/tandem mass spectrometry method and its application in pharmacokinetic study

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Journal of Pharmaceutical and Biomedical Analysis, 2012, 71, 104-10.

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#	Paper	IF	Citations
25	Glucose-ECD interaction assisted ACN field-amplified sample stacking in CZE for determination of trace amlodipine in beagle dog plasma. <i>Journal of Separation Science</i> , 2013 , 36, 1817-25	3.4	11
24	Simultaneous estimation of amlodipine and atenolol in human plasma: a sensitive LC-MS/MS method validation and its application to a clinical PK study. <i>Bioanalysis</i> , 2013 , 5, 827-37	2.1	10
23	Robust UHPLC Separation Method Development for Multi-API Product Containing Amlodipine and Bisoprolol: The Impact of Column Selection. <i>Chromatographia</i> , 2014 , 77, 1119-1127	2.1	19
22	Comparative investigation of in vitro biotransformation of 14 components in Ginkgo biloba extract in normal, diabetes and diabetic nephropathy rat intestinal bacteria matrix. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 100, 1-10	3.5	28
21	High throughput screening of high-affinity ligands for proteins with anion-binding sites using desorption electrospray ionization (DESI) mass spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2014 , 25, 454-63	3.5	7
20	Preparation of Biological Samples Containing Metoprolol and Bisoprolol for Applying Methods for Quantitative Analysis. <i>Acta Marisiensis - Seria Medica</i> , 2015 , 61, 356-360	0.5	0
19	Micellar Enhanced Three-Dimensional Excitation-Emission Matrix Fluorescence for Rapid Determination of Antihypertensives in Human Plasma with Aid of Second-Order Calibration Methods. <i>Journal of Spectroscopy</i> , 2015 , 2015, 1-11	1.5	3
18	Simultaneous determination of rosuvastatin and amlodipine in human plasma using tandem mass spectrometry: Application to disposition kinetics. <i>Journal of Advanced Research</i> , 2015 , 6, 931-40	13	22
17	Cloud-point extraction is compatible with liquid chromatography coupled to electrospray ionization mass spectrometry for the determination of bisoprolol in human plasma. <i>Journal of Chromatography A</i> , 2015 , 1423, 39-46	4.5	17
16	HPTLC Method for Simultaneous Estimation of Aliskiren, Amlodipine, and Hydrochlorothiazide in Synthetic Mixture Using Quality by Design Approach. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015 , 38, 1546-1554	1.3	4
15	An ultrasensitive electrochemiluminescence sensor based on reduced graphene oxide-copper sulfide composite coupled with capillary electrophoresis for determination of amlodipine besylate in mice plasma. <i>Biosensors and Bioelectronics</i> , 2016 , 86, 714-719	11.8	25
14	Pharmacokinetic and pharmacodynamic herb-drug interaction of <i>Andrographis paniculata</i> (Nees) extract and andrographolide with etoricoxib after oral administration in rats. <i>Journal of Ethnopharmacology</i> , 2016 , 183, 9-17	5	14
13	Application of an LC-MS/MS method for the analysis of amlodipine, valsartan and hydrochlorothiazide in polypill for a bioequivalence study. <i>Journal of Pharmaceutical Analysis</i> , 2017 , 7, 309-316	14	16
12	Quantification of a Novel Photosensitizer of Chlorin e6-C15-Monomethyl Ester in Beagle Dog Plasma Using HPLC: Application to Pharmacokinetic Studies. <i>Molecules</i> , 2017 , 22,	4.8	1
11	High-throughput LC-MS/MS method with 96-well plate precipitation for the determination of arotinolol and amlodipine in a small volume of rat plasma: Application to a pharmacokinetic interaction study. <i>Journal of Separation Science</i> , 2018 , 41, 618-629	3.4	7
10	Molecular modeling, spectrofluorimetric, and tandem mass spectrometric analysis reveal a competitive binding of amlodipine and rosuvastatin to plasma albumin: Insight into drug-drug interaction. <i>Microchemical Journal</i> , 2019 , 149, 104014	4.8	1
9	An LC-MS/MS spectrometry method for the simultaneous determination of Rosuvastatin and Irbesartan in rat plasma: Insight into pharmacokinetic and drug-drug interaction studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 174, 226-234	3.5	9

8	Cloud Point Extraction in the Determination of Drugs in Biological Matrices. <i>Journal of Chromatographic Science</i> , 2020 , 58, 151-162	1.4	11
7	Novel Trends in Analytical Methods for β Blockers: An Overview of Applications in the Last Decade. <i>Critical Reviews in Analytical Chemistry</i> , 2020 , 1-39	5.2	9
6	Application of MEKC and UPLC with Fluorescence Detection for Simultaneous Determination of Amlodipine Besylate and Bisoprolol Fumarate. <i>Journal of AOAC INTERNATIONAL</i> , 2021 , 104, 339-347	1.7	1
5	Bisoprolol: A comprehensive profile. <i>Profiles of Drug Substances, Excipients and Related Methodology</i> , 2021 , 46, 51-89	3	0
4	An LC-MS/MS Method for Determination of Triple Drugs Combination of Valsartan, Amlodipine and Hydrochlorothiazide in Human Plasma for Bioequivalence Study. <i>Current Pharmaceutical Analysis</i> , 2021 , 17, 241-253	0.6	0
3	Quantification of the organophosphate flame retardant triphenylphosphate and its main metabolite in whole blood by liquid-liquid micro-extraction and liquid chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2021 , 168, 106374	4.8	1
2	An Insight on Analytical Profile on Bisoprolol Fumarate β A Selective Beta-1 Adrenoreceptor Blocker. <i>Journal of Pharmaceutical Technology Research and Management</i> , 2017 , 5, 185-216	0.4	
1	Quantitative analysis of two pharmaceutical combinations containing amlodipine with either bisoprolol or candesartan using different UV spectrophotometric methods.. <i>Journal of AOAC INTERNATIONAL</i> , 2022 ,	1.7	0