

# CITATION REPORT

List of articles citing

Validated LC-MS/MS method for the determination of amlodipine enantiomers in rat plasma and its application to a stereoselective pharmacokinetic study

DOI: 10.1016/j.jpba.2018.05.037

Journal of Pharmaceutical and Biomedical Analysis,  
2018, 158, 74-81.

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#	Paper	IF	Citations
11	Simultaneous determination of paclitaxel and lansoprazole in rat plasma by LC-MS/MS method and its application to a preclinical pharmacokinetic study of investigational PTX-LAN-PLGA nanoformulation. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 149, 221-233	3.2	4
10	Development of UV spectrophotometry methods for concurrent quantification of amlodipine and celecoxib by manipulation of ratio spectra in pure and pharmaceutical formulation. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222526	3.7	8
9	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> , <b>2019</b> , 149, 104014	4.8	1
8	S-amlodipine improves endothelial dysfunction via the RANK/RANKL/OPG system by regulating microRNA-155 in hypertension. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 114, 108799	7.5	4
7	Development of UV Spectrophotometric Procedures for Determination of Amlodipine and Celecoxib in Formulation: Use of Scaling Factor to Improve the Sensitivity. <i>Journal of Spectroscopy</i> , <b>2019</b> , 2019, 1-10	1.5	6
6	Determination of amlodipine, indapamide and perindopril in human plasma by a novel LC-MS/MS method: Application to a bioequivalence study. <i>Biomedical Chromatography</i> , <b>2021</b> , 35, e5048	1.7	2
5	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> , <b>2021</b> , 17, 241-253	0.6	0
4	Pharmacokinetic Characterization of ZT55, A Novel Indole Derivative Isolated from Radix Isatidis, using Liquid Chromatography/Tandem Mass and Q-TOF/Tandem Mass Spectrometry. <i>Current Pharmaceutical Analysis</i> , <b>2021</b> , 17, 210-221	0.6	0
3	Enantioselectivity in Drug Pharmacokinetics and Toxicity: Pharmacological Relevance and Analytical Methods. <i>Molecules</i> , <b>2021</b> , 26,	4.8	10
2	A Portable Reflective Absorbance Spectrophotometric Smartphone Device for the Rapid and Highly Accurate Determination of Amlodipine in Pharmaceutical Formulation and Human Urine Samples. <i>Analytical Sciences</i> , <b>2021</b> , 37, 963-969	1.7	0
1	A comprehensive review of cycloastragenol: biological activity, mechanism of action and structural modifications. <i>European Journal of Medicinal Chemistry Reports</i> , <b>2022</b> , 100060		