

A validated UPLC-MS/MS method coupled with protein phase extraction for the quantitation of porcine relaxin application to a pharmacokinetic study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Basalt fibers coated with nano-calcium carbonate for in-tube solid-phase microextraction and online analysis of estrogens coupled with high-performance liquid chromatography. <i>Analytical Methods</i> , 2018, 10, 2234-2241.	1.3	20
2	Liquid chromatography tandem mass spectrometry with triple stage fragmentation for highly selective analysis and pharmacokinetics of alarelin in rat plasma. <i>Journal of Separation Science</i> , 2019, 42, 3033-3040.	1.3	7
3	Development and application of a high-throughput liquid chromatography-tandem mass spectrometric method for the simultaneous determination of thymosin $\alpha 1$ and its recombinant human form in plasma and urine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 170, 16-21.	1.4	1
4	Determination of Anlotinib, a Tyrosine Kinase Inhibitor, in Rat Plasma by UHPLC-MS/MS and Its Application to a Pharmacokinetic Study. <i>Journal of Analytical Methods in Chemistry</i> , 2019, 2019, 1-7.	0.7	8
5	Comprehensive Bioanalysis of Ultrahigh Molecular Weight, Highly Disperse Poly(ethylene oxide) in Rat via Microsolid Phase Extraction and RPLC-Q-Q-TOF Coupled with the MSALL Technique. <i>Analytical Chemistry</i> , 2020, 92, 5978-5985.	3.2	3
6	A quantitative UHPLC-MS/MS method for the growth hormone-releasing peptide-6 determination in complex biological matrices and transdermal formulations. <i>Talanta</i> , 2021, 233, 122555.	2.9	2
7	Autonomous sensing of the insulin peptide by an olfactory G protein-coupled receptor modulates glucose metabolism. <i>Cell Metabolism</i> , 2022, 34, 240-255.e10.	7.2	26
8	Validity of the association between five steroid hormones quantification and female infertility conditions: A new perspective for clinical diagnosis. <i>Steroids</i> , 2022, 186, 109086.	0.8	2
9	Sample preparation for ion-exchange separations. , 2024, , 287-313.		0