

CITATION REPORT

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Determination of oxyntomodulin, an anorectic polypeptide, in rat plasma using 2D-LC-MS/MS coupled with ion pair chromatography

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Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 903, 102-11.

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#	Paper	IF	Citations
20	Unraveling oxyntomodulin, GLP1's enigmatic brother. <i>Journal of Endocrinology</i> , 2012 , 215, 335-46	4.7	94
19	Validation of hepcidin quantification in plasma using LC-HRMS and discovery of a new hepcidin isoform. <i>Bioanalysis</i> , 2013 , 5, 2509-20	2.1	28
18	Bioanalytical LC-MS/MS of protein-based biopharmaceuticals. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 929, 161-79	3.2	177
17	Sensitive glucagon quantification by immunochemical and LC-MS/MS methods. <i>Bioanalysis</i> , 2013 , 5, 2957-72	2.1	7
16	A liquid chromatography-mass spectrometry assay for quantification of Exendin[9-39] in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014 , 947-948, 186-91	3.2	11
15	Degradation and Stabilization of Peptide Hormones in Human Blood Specimens. <i>PLoS ONE</i> , 2015 , 10, e0134427	3.7	27
14	Pulmonary delivery of anorectic oxyntomodulin in rats: food intake suppression, reduced body weight gain and pharmacokinetics. <i>Therapeutic Delivery</i> , 2015 , 6, 297-306	3.8	2
13	Characterization and quantification of oxyntomodulin in human and rat plasma using high-resolution accurate mass LC-MS. <i>Bioanalysis</i> , 2016 , 8, 1579-1595	2.1	13
12	Solid-phase extraction of small biologically active peptides on cartridges and microelution 96-well plates from human urine. <i>Drug Testing and Analysis</i> , 2016 , 8, 940-9	3.5	17
11	Multiplexed Quantification of Proglucagon-Derived Peptides by Immunoaffinity Enrichment and Tandem Mass Spectrometry after a Meal Tolerance Test. <i>Clinical Chemistry</i> , 2016 , 62, 227-35	5.5	38
10	A current perspective of supercharging reagents and peptide bioanalysis. <i>Bioanalysis</i> , 2016 , 8, 157-61	2.1	11
9	Strategies for Improving Sensitivity for Targeted Quantitation by LCMS. 2017 , 149-170		
8	2017 White Paper on recent issues in bioanalysis: aren't we? guidance/guidelines & scientific (Part 1 - LCMS: small molecules, peptides and small molecule biomarkers). <i>Bioanalysis</i> , 2017 , 9, 1807-1825	2.1	24
7	Internal Standards for Absolute Quantification of Large Molecules (Proteins) from Biological Matrices by LC-MS/MS. 2018 ,		2
6	Strategy for peptide quantification using LC-MS in regulated bioanalysis: case study with a glucose-responsive insulin. <i>Bioanalysis</i> , 2018 , 10, 1207-1220	2.1	4
5	Sample Preparation for LC-MS Bioanalysis of Peptides. 2019 , 284-303		4
4	Assessing mixtures of supercharging agents to increase the abundance of a specific charge state of Neuromedin U. <i>Talanta</i> , 2019 , 198, 206-214	6.2	3

3	. 2019,			6
2	A comparative study of UniSpray and electrospray sources for the ionization of neuropeptides in liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2020 , 1628, 461462	4.5		2
1	Supercharging reagents in LC-MS/MS hormone analyses: Enhancing ionization, not limit of quantification. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022 , 1204, 123337	3.2		0