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A novel approach to quantitative LC-MS/MS: therapeutic drug monitoring of clozapine and norclozapine using isotopic internal calibration

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Analytical and Bioanalytical Chemistry, 2013, 405, 9455-66.

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22	Measurement of the direct oral anticoagulants apixaban, dabigatran, edoxaban, and rivaroxaban in human plasma using turbulent flow liquid chromatography with high-resolution mass spectrometry. <i>Therapeutic Drug Monitoring</i> , 2014 , 36, 597-605	3.2	72
21	Programmable Biomimetic Sensor: Relevance to Monitoring Antipsychotics. <i>Advanced Functional Materials</i> , 2015 , 25, 2156-2165	15.6	20
20	Liquid chromatography tandem mass spectrometry in the clinical laboratory. <i>Annals of Clinical Biochemistry</i> , 2015 , 52, 18-38	2.2	58
19	Triazole antifungals used for prophylaxis and treatment of invasive fungal disease in adult haematology patients: Trough serum concentrations in relation to outcome. <i>Medical Mycology</i> , 2016 , 54, 691-8	3.9	17
18	Fusing Sensor Paradigms to Acquire Chemical Information: An Integrative Role for Smart Biopolymeric Hydrogels. <i>Advanced Healthcare Materials</i> , 2016 , 5, 2595-2616	10.1	15
17	Advances in bioanalytical techniques to measure steroid hormones in serum. <i>Bioanalysis</i> , 2016 , 8, 1203-1211	19.1	18
16	Automated Analysis of Clozapine and Norclozapine in Human Plasma Using Novel Extraction Plate Technology and Flow-Injection Tandem Mass Spectrometry. <i>Therapeutic Drug Monitoring</i> , 2016 , 38, 42-9	3.2	10
15	Emerging applications of metabolomics in drug discovery and precision medicine. <i>Nature Reviews Drug Discovery</i> , 2016 , 15, 473-84	64.1	694
14	Women Administered Standard Dose Imatinib for Chronic Myeloid Leukemia Have Higher Dose-Adjusted Plasma Imatinib and Norimatinib Concentrations Than Men. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 499-504	3.2	7
13	Towards a random-access LC-MS/MS model for busulfan analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, e154-e157	5.9	1
12	Single injection quantification of cocaine using multiple isotopically labeled internal standards. <i>Forensic Toxicology</i> , 2017 , 35, 153-161	2.6	3
11	Development and validation of a gas chromatography/tandem mass spectrometry method for simultaneous quantitation of several antipsychotics in human plasma and oral fluid. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 2081-2095	2.2	14
10	Quantitative Analysis with Mass Spectrometry. 2018 , 103-120		
9	Examples of Quantitative Analysis. 2018 , 121-152		
8	. 2018 ,		1
7	A Chitosan-Carbon Nanotube-Modified Microelectrode for In Situ Detection of Blood Levels of the Antipsychotic Clozapine in a Finger-Pricked Sample Volume. <i>Advanced Healthcare Materials</i> , 2019 , 8, e1900462	10.1	6
6	Effect of fluvoxamine augmentation and smoking on clozapine serum concentrations. <i>Schizophrenia Research</i> , 2019 , 210, 143-148	3.6	15

5	. 2020,			1
4	Mass Spectrometry. 2020, 289-328			
3	Calibrating from Within: Multipoint Internal Calibration of a Quantitative Mass Spectrometric Assay of Serum Methotrexate. <i>Clinical Chemistry</i> , 2020, 66, 474-482	5.5		6
2	Calibration Practices in Clinical Mass Spectrometry: Review and Recommendations. 2023, 43, 5-18			0
1	Therapeutic monitoring of plasma clozapine andN-desmethylozapine (norclozapine): practical considerations. 2023, 29, 92-102			0