

# Roland Jw Meesters

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11125590/publications.pdf>

Version: 2024-02-01

9  
papers

305  
citations

1163065  
8  
h-index

1474186  
9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study on microsampling techniques in metabolic fingerprinting studies applying gas chromatographyâ€“MS analysis. <i>Bioanalysis</i> , 2017, 9, 1329-1340.	1.5	8
2	Bioanalytical comparison between dried urine spots and liquid urine bioassays used for the quantitative analysis of urinary creatinine concentrations. <i>Bioanalysis</i> , 2014, 6, 2803-2814.	1.5	10
3	State-of-the-art dried blood spot analysis: an overview of recent advances and future trends. <i>Bioanalysis</i> , 2013, 5, 2187-2208.	1.5	105
4	Bioanalytical LC separation techniques for quantitative analysis of free amino acids in human plasma. <i>Bioanalysis</i> , 2013, 5, 495-512.	1.5	19
5	A Uâ€“HPLCâ€“ESIâ€“MS/MSâ€“Based Stable Isotope Dilution Method for the Detection and Quantitation of Methotrexate in Plasma. <i>Therapeutic Drug Monitoring</i> , 2012, 34, 432-439.	2.0	28
6	Incurred sample reanalysis comparison of dried blood spots and plasma samples on the measurement of lopinavir in clinical samples. <i>Bioanalysis</i> , 2012, 4, 237-240.	1.5	18
7	Dried matrix on paper disks: the next generation DBS microsampling technique for managing the hematocrit effect in DBS analysis. <i>Bioanalysis</i> , 2012, 4, 2027-2035.	1.5	63
8	Ultrafast selective quantification of methotrexate in human plasma by high-throughput MALDI-isotope dilution mass spectrometry. <i>Bioanalysis</i> , 2011, 3, 1369-1378.	1.5	18
9	Application of liquid chromatography-tandem mass spectrometry (LCâ€“MS/MS) for the analysis of stable isotope enrichments of phenylalanine and tyrosine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 43-49.	2.3	36