

# Joris Meurs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2532485/publications.pdf>

Version: 2024-02-01

9  
papers

89  
citations

1477746

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1473754

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12  
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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential Orbitrap Secondary Ion Mass Spectrometry and Liquid Extraction Surface Analysis-Tandem Mass Spectrometry-Based Metabolomics for Prediction of Brain Tumor Relapse from Sample-Limited Primary Tissue Archives. <i>Analytical Chemistry</i> , 2021, 93, 6947-6954.	3.2	13
2	Discovery of a Novel Polymer for Xeno-Free, Long-Term Culture of Human Pluripotent Stem Cell Expansion. <i>Advanced Healthcare Materials</i> , 2021, 10, e2001448.	3.9	8
3	Combined hydrophilic interaction liquid chromatography-scanning field asymmetric waveform ion mobility spectrometry-time-of-flight mass spectrometry for untargeted metabolomics. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 6309-6317.	1.9	13
4	Evaluation of postmortem biochemical markers: Completeness of data and assessment of implication in the field. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 177-180.	1.3	16
5	Improved Extraction Repeatability and Spectral Reproducibility for Liquid Extraction Surface Analysis-Mass Spectrometry Using Superhydrophobic-Superhydrophilic Patterning. <i>Analytical Chemistry</i> , 2018, 90, 6001-6005.	3.2	15
6	The experimental design of postmortem studies: the effect size and statistical power. <i>Forensic Science, Medicine, and Pathology</i> , 2016, 12, 343-349.	0.6	15
7	Technical note: unsafe rectal temperature measurements due to delayed warming of the thermocouple by using a condom. An issue concerning the estimation of the postmortem interval by using Henÿge's nomogram. <i>International Journal of Legal Medicine</i> , 2016, 130, 447-456.	1.2	2
8	Comment on "Promising blood-derived biomarkers for estimation of the postmortem interval" by I. Costa, F. Carvalho, T. Magalhães, P. G. de Pinho, R. Silvestre & R. J. Dinis-Oliveira. ( <i>Toxicol. Res.</i> , 2015, 4,) Tj ETQq0090 rgBT #Overlock 1		
9	Flow Rates in Liquid Chromatography, Gas Chromatography and Supercritical Fluid Chromatography: A Tool for Optimization. <i>Journal of Open Research Software</i> , 2016, 4, .	2.7	1