

se Marit Leere iestad

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

658
citations

16
h-index

25
g-index

33
ext. papers

780
ext. citations

3.3
avg, IF

4.01
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 32 | Drug screening of whole blood by ultra-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , 2011 , 35, 280-93 | 2.9 | 96 |
| 31 | Lethal poisonings with AH-7921 in combination with other substances. <i>Forensic Science International</i> , 2014 , 244, e21-4 | 2.6 | 68 |
| 30 | Determination of benzodiazepines in ante-mortem and post-mortem whole blood by solid-supported liquid-liquid extraction and UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012 , 883-884, 177-88 | 3.2 | 53 |
| 29 | Gas phase reactivity of small cationic cobalt clusters towards methanol. <i>Chemical Physics</i> , 2000 , 262, 169-177 | 2.3 | 40 |
| 28 | Validated methods for determination of neurotransmitters and metabolites in rodent brain tissue and extracellular fluid by reversed phase UHPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1028, 120-129 | 3.2 | 36 |
| 27 | Quantitative determination of fifteen basic pharmaceuticals in ante- and post-mortem whole blood by high pH mobile phase reversed phase ultra high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 927, 112-23 | 3.2 | 36 |
| 26 | Determination of 21 drugs in oral fluid using fully automated supported liquid extraction and UHPLC-MS/MS. <i>Drug Testing and Analysis</i> , 2017 , 9, 808-823 | 3.5 | 36 |
| 25 | Evaluation of ^{13}C - and ^2H -labeled internal standards for the determination of amphetamines in biological samples, by reversed-phase ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014 , 1344, 83-90 | 4.5 | 30 |
| 24 | Oral fluid drug analysis in the age of new psychoactive substances. <i>Bioanalysis</i> , 2016 , 8, 691-710 | 2.1 | 25 |
| 23 | Comparison of zopiclone concentrations in oral fluid sampled with Intercept(®) oral specimen collection device and StatSure Saliva Sampler and concentrations in blood. <i>Journal of Analytical Toxicology</i> , 2010 , 34, 590-3 | 2.9 | 22 |
| 22 | The Oxidative Power of Protonated Hydrogen Peroxide. <i>Angewandte Chemie - International Edition</i> , 2001 , 40, 1305-1309 | 16.4 | 21 |
| 21 | Postmortem analysis of three methoxyacetylfentanyl-related deaths in Denmark and in vitro metabolite profiling in pooled human hepatocytes. <i>Forensic Science International</i> , 2018 , 290, 310-317 | 2.6 | 19 |
| 20 | Rapid determination of designer benzodiazepines, benzodiazepines, and Z-hypnotics in whole blood using parallel artificial liquid membrane extraction and UHPLC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 4967-4978 | 4.4 | 19 |
| 19 | Blood Concentrations of Designer Benzodiazepines: Relation to Impairment and Findings in Forensic Cases. <i>Journal of Analytical Toxicology</i> , 2020 , 44, 905-914 | 2.9 | 17 |
| 18 | Metabolites of Heroin in Several Different Post-mortem Matrices. <i>Journal of Analytical Toxicology</i> , 2018 , 42, 311-320 | 2.9 | 16 |
| 17 | Loss of H ₂ from CH ₂ NH ₂ ⁺ and NHNH ₂ ⁺ . Reaction mechanisms and dynamics from observation of metastable ion fragmentations and ab initio calculations. <i>International Journal of Mass Spectrometry and Ion Processes</i> , 1997 , 167-168, 117-126 | | 16 |
| 16 | Comparative Study of Postmortem Concentrations of Antidepressants in Several Different Matrices. <i>Journal of Analytical Toxicology</i> , 2018 , 42, 446-458 | 2.9 | 15 |

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|----|---|-----|----|
| 15 | Can measurements of heroin metabolites in post-mortem matrices other than peripheral blood indicate if death was rapid or delayed?. <i>Forensic Science International</i> , 2018 , 290, 121-128 | 2.6 | 13 |
| 14 | Is Hair Analysis Useful in Postmortem Cases?. <i>Journal of Analytical Toxicology</i> , 2018 , 42, 49-54 | 2.9 | 11 |
| 13 | Selectivity and sensitivity of urine fentanyl test strips to detect fentanyl analogues in illicit drugs. <i>International Journal of Drug Policy</i> , 2021 , 90, 103065 | 5.5 | 10 |
| 12 | Addressing the Fentanyl Analogue Epidemic by Multiplex UHPLC-MS/MS Analysis of Whole Blood. <i>Therapeutic Drug Monitoring</i> , 2018 , 40, 738-748 | 3.2 | 10 |
| 11 | Extended Detection of Amphetamine and Methamphetamine in Oral Fluid. <i>Therapeutic Drug Monitoring</i> , 2016 , 38, 114-9 | 3.2 | 9 |
| 10 | Binding of molecular oxygen and alkenes to coordinatively unsaturated bipyridinium metal complexes in the gas phase. <i>International Journal of Mass Spectrometry</i> , 2005 , 243, 231-239 | 1.9 | 8 |
| 9 | Determination of adrenaline, noradrenaline and corticosterone in rodent blood by ion pair reversed phase UHPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1072, 161-172 | 3.2 | 8 |
| 8 | Screening of Synthetic Cannabinoids 2017 , 981-997 | | 5 |
| 7 | Separation of isomers of new psychoactive substances and isotope-labeled amphetamines using UHPSFC-MS/MS and UHPLC-MS/MS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2018 , 41, 391-400 | 1.3 | 5 |
| 6 | Impairment due to alcohol, tetrahydrocannabinol, and benzodiazepines in impaired drivers compared to experimental studies. <i>Traffic Injury Prevention</i> , 2017 , 18, 244-250 | 1.8 | 4 |
| 5 | Zopiclone concentrations in oral fluid and blood after, administration of therapeutic doses of zopiclone. <i>Forensic Science International</i> , 2017 , 278, 177-183 | 2.6 | 4 |
| 4 | Distinguishing Between Cyclopropylfentanyl and Crotonylfentanyl by Methods Commonly Available in the Forensic Laboratory. <i>Therapeutic Drug Monitoring</i> , 2019 , 41, 519-527 | 3.2 | 4 |
| 3 | Mediators for hydrogenation of carbon monoxide: theoretical study of addition of H ₂ to HCO ⁺ in the presence of CO or H ₂ O. <i>International Journal of Mass Spectrometry</i> , 2000 , 201, 179-185 | 1.9 | 1 |
| 2 | Distribution of tetrahydrocannabinol and cannabidiol in several different postmortem matrices. <i>Forensic Science International</i> , 2021 , 329, 111082 | 2.6 | 1 |
| 1 | Discovering the major metabolites of the three novel fentanyl analogues 3-methylcrotonylfentanyl, furanylbenzylfentanyl, and 4-fluorocyclopropylbenzylfentanyl for forensic case work. <i>Forensic Toxicology</i> , 2021 , 39, 167-178 | 2.6 | 0 |