

# Charline Bottinelli

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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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.

13  
papers

123  
citations

5  
h-index

11  
g-index

18  
ext. papers

167  
ext. citations

2.1  
avg, IF

2.7  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 13 | Interest of HRMS systems in analytical toxicology: Focus on doping products. <i>Toxicologie Analytique Et Clinique</i> , <b>2021</b> , 34, 42-42  | 0.4 | 0         |
| 12 | Fatal 4-MEC Intoxication: Case Report and Review of Literature. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2021</b> , 42, 57-61  | 1   | 3         |
| 11 | Development and validation of a method for quantification of human insulin and its synthetic analogues in plasma and post-mortem sera by LC-MS/HRMS. <i>Talanta</i> , <b>2021</b> , 225, 122047   | 6.2 | 5         |
| 10 | Detection of insulins in postmortem tissues: an optimized workflow based on immunopurification and LC-MS/HRMS detection. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 1813-1822  | 3.1 | 3         |
| 9  | Fatal intoxication involving 4-methylpentadone (4-MPD) in a context of chemsex. <i>Forensic Science International</i> , <b>2021</b> , 319, 110659   | 2.6 | 5         |
| 8  | Is insulin intoxication still the perfect crime? Analysis and interpretation of postmortem insulin: review and perspectives in forensic toxicology. <i>Critical Reviews in Toxicology</i> , <b>2020</b> , 50, 324-347   | 5.7 | 5         |
| 7  | GC-MS, GC-QTOF and NMR analyses to elucidate composition of 41 powders from an NPS collector. <i>Toxicologie Analytique Et Clinique</i> , <b>2019</b> , 31, 275-282   | 0.4 | 2         |
| 6  | Unpredictable Behavior Under the Influence of "Magic Mushrooms": A Case Report and Review of the Literature. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 1266-1270  | 1.8 | 9         |
| 5  | État de l'art de l'analyse de la bile en toxicologie médicale. <i>Toxicologie Analytique Et Clinique</i> , <b>2017</b> , 29, 147-185  | 0.4 |           |
| 4  | Intérêt de l'analyse de résidus de toilettes sèches collectés lors d'un festival de musique électronique pour le suivi de consommation de drogues récréatives. <i>Toxicologie Analytique Et Clinique</i> , <b>2017</b> , 29, 212-219  | 0.4 |           |
| 3  | A fatal case of 3-methylmethcathinone (3-MMC) poisoning. <i>Toxicologie Analytique Et Clinique</i> , <b>2017</b> , 29, 123-129  | 0.4 | 11        |
| 2  | Vitreous humor analysis for the detection of xenobiotics in forensic toxicology: a review. <i>Forensic Toxicology</i> , <b>2016</b> , 34, 12-40   | 2.6 | 61        |
| 1  | Quantification of five compounds with heterogeneous physicochemical properties (morphine, 6-monoacetylmorphine, cyamemazine, meprobamate and caffeine) in 11 fluids and tissues, using automated solid-phase extraction and gas chromatography-tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , <b>2014</b> , 38, 256-64 | 2.9 | 17        |