

# Anna Bertaso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/734737/publications.pdf>

Version: 2024-02-01

11  
papers

261  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

406  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Rapid and direct determination of creatinine in urine using capillary zone electrophoresis. <i>Clinica Chimica Acta</i> , 2009, 409, 52-55.  | 1.1 | 51        |
| 2  | Analytical and diagnostic aspects of carbohydrate deficient transferrin (CDT): A critical review over years 2007â€”2017. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 147, 2-12.   | 2.8 | 47        |
| 3  | Screening for pharmacoâ€”toxicologically relevant compounds in biosamples using highâ€”resolution mass spectrometry: a â€”metabolomicâ€” approach to the discrimination between isomers. <i>Journal of Mass Spectrometry</i> , 2010, 45, 261-271.              | 1.6 | 42        |
| 4  | Vitreous humor endogenous compounds analysis for post-mortem forensic investigation. <i>Forensic Science International</i> , 2020, 310, 110235.  | 2.2 | 33        |
| 5  | Micellar electrokinetic chromatography: A new simple tool for the analysis of synthetic cannabinoids in herbal blends and for the rapid estimation of their logP values. <i>Journal of Chromatography A</i> , 2012, 1267, 198-205.                             | 3.7 | 30        |
| 6  | Chiral analysis of methorphan in opiate-overdose related deaths by using capillary electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1000, 130-135.                                     | 2.3 | 18        |
| 7  | Dextromethorphan/levomethorphan issues in a case of opiate overdose. <i>Drug Testing and Analysis</i> , 2013, 5, 781-784.  | 2.6 | 14        |
| 8  | Use of fingerâ€”prick dried blood spots (fpDBS) and capillary electrophoresis for carbohydrate deficient transferrin (CDT) screening in forensic toxicology. <i>Electrophoresis</i> , 2016, 37, 2867-2874.   | 2.4 | 10        |
| 9  | Lactate determination in human vitreous humour by capillary electrophoresis and time of death investigation. <i>Electrophoresis</i> , 2020, 41, 1039-1044.   | 2.4 | 6         |
| 10 | Fluorescent adduct formation with terbium: a novel strategy for transferrin glycoform identification in human body fluids and carbohydrate-deficient transferrin HPLC method validation. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1369-1378. | 3.7 | 5         |
| 11 | Drug screening by using the Toxtyperâ„¢ LC-ion trap MS: Optimization of its application on serum samples in a DUI context. <i>Clinica Chimica Acta</i> , 2020, 510, 537-543.   | 1.1 | 5         |