

# Stefanie Iwersen-Bergmann

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

679  
citations

759233

12  
h-index

552781

26  
g-index

32  
all docs

32  
docs citations

32  
times ranked

647  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics and dose-effect relationship of clinical gamma-hydroxybutyrate intoxication: A case series. <i>Journal of Forensic Sciences</i> , 2022, 67, 416-427.	1.6	4
2	Quantification of direct-acting oral anticoagulants: Application of a clinically validated liquid chromatography-tandem mass spectrometry method to forensic cases. <i>Drug Testing and Analysis</i> , 2021, 13, 419-426.	2.6	1
3	Indomethacin has no effect on trigeminally provoked parasympathetic output. <i>Cephalalgia</i> , 2021, , 033310242110309.	3.9	1
4	Brain/blood ratios of methadone and ABCB1 polymorphisms in methadone-related deaths. <i>International Journal of Legal Medicine</i> , 2021, 135, 473-482.	2.2	13
5	Voriconazole Pharmacokinetics Are Not Altered in Critically Ill Patients with Acute-on-Chronic Liver Failure and Continuous Renal Replacement Therapy: An Observational Study. <i>Microorganisms</i> , 2021, 9, 2087.	3.6	3
6	The challenge of post-mortem GHB analysis: storage conditions and specimen types are both important. <i>International Journal of Legal Medicine</i> , 2020, 134, 205-215.	2.2	12
7	Impaired diagnostic accuracy of hair ethyl glucuronide testing in patients with renal dysfunction. <i>Forensic Science International</i> , 2020, 317, 110518.	2.2	3
8	Revisited: Therapeutic and toxic blood concentrations of more than 1100 drugs and other xenobiotics. <i>Critical Care</i> , 2020, 24, 195.	5.8	167
9	Determination of ethyl glucuronide in human hair samples: Decontamination vs extraction. <i>Drug Testing and Analysis</i> , 2020, 12, 948-956.	2.6	9
10	Acute-on-chronic liver failure alters meropenem pharmacokinetics in critically ill patients with continuous hemodialysis: an observational study. <i>Annals of Intensive Care</i> , 2020, 10, 48.	4.6	13
11	Mass poisoning with NPS: 2C-E and Bromo-DragonFly. <i>International Journal of Legal Medicine</i> , 2019, 133, 123-129.	2.2	20
12	Poisoning with paracetamol. <i>Rechtsmedizin</i> , 2019, 29, 274-280.	0.8	2
13	Post-mortem analysis of prescription opioids-A follow-up examination by LC-MS/MS with focus on fentanyl. <i>Forensic Science International</i> , 2019, 305, 109970.	2.2	6
14	Propofol and propofol glucuronide concentrations in hair following medical propofol administration and in forensic death cases. <i>Forensic Toxicology</i> , 2018, 36, 270-279.	2.4	3
15	Ethyl Glucuronide in Alcoholic Beverages. <i>Alcohol and Alcoholism</i> , 2018, 53, 532-538.	1.6	5
16	Determination of ethyl glucuronide in human hair samples: A multivariate analysis of the impact of extraction conditions on quantitative results. <i>Forensic Science International</i> , 2017, 271, 43-48.	2.2	34
17	Simultaneous extraction of propofol and propofol glucuronide from hair followed by validated LC-MS/MS analyses. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 146, 236-243.	2.8	13
18	Monitoring Intravenous Abuse of Methadone or Buprenorphine in Opiate Maintenance Treatment (OMT): A Simple and Fast LC-MS-MS Method for the Detection of Disaccharides in Urine Samples. <i>Journal of Analytical Toxicology</i> , 2017, 41, 22-31.	2.8	6

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19	Endogenous gamma-hydroxybutyric acid (GHB) concentrations in post-mortem specimens and further recommendation for interpretative cut-offs. <i>International Journal of Legal Medicine</i> , 2015, 129, 57-68.	2.2	34
20	Intravenous methadone application as a serious risk factor for an overdose death: methadone-related fatalities in Hamburg from 2007 to 2012. <i>International Journal of Legal Medicine</i> , 2014, 128, 751-764.	2.2	21
21	Quantitative determination of valproic acid in postmortem blood samples—evidence of strong matrix dependency and instability. <i>International Journal of Legal Medicine</i> , 2013, 127, 1101-1107.	2.2	10
22	Disaccharides in Urine Samples as Markers of Intravenous Abuse of Methadone and Buprenorphine. <i>Journal of Analytical Toxicology</i> , 2013, 37, 652-658.	2.8	14
23	An overview of gamma-hydroxybutyric acid: pharmacodynamics, pharmacokinetics, toxic effects, addiction, analytical methods, and interpretation of results. <i>Drug Testing and Analysis</i> , 2011, 3, 560-568.	2.6	78
24	Death after excessive propofol abuse. <i>International Journal of Legal Medicine</i> , 2001, 114, 248-251.	2.2	87
25	Methadone-related fatalities in Hamburg 1990–1999: implications for quality standards in maintenance treatment?. <i>Forensic Science International</i> , 2000, 113, 449-455.	2.2	62
26	Acute intoxication with aniline: detection of acetaminophen as aniline metabolite. <i>International Journal of Legal Medicine</i> , 2000, 113, 171-174.	2.2	23
27	Direct Semiquantitative Screening of Drugs of Abuse in Serum and Whole Blood by Means of CEDIA® DAU Urine Immunoassay. <i>Journal of Analytical Toxicology</i> , 1999, 23, 247-256.	2.8	20
28	Vergiftungs- und Todesfälle durch Substitutionsmittel im Umfeld von substituierten Drogenabhängigen. <i>Rechtsmedizin</i> , 1999, 9, 90-93.	0.8	12
29	Beta-Glucuronidase Activity: Another Source of Ethyl Glucuronide. <i>Journal of Analytical Toxicology</i> , 0, , .	2.8	0