

# Ahmed I Al-Asmari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4544394/publications.pdf>

Version: 2024-02-01

20  
papers

249  
citations

1163117

8  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

206  
citing authors

#	ARTICLE	IF	CITATIONS
1	Method for Quantification of Opioids and their Metabolites in Autopsy Blood by Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2007, 31, 394-408.	2.8	69
2	Oxycodone-Related Fatalities in the West of Scotland. <i>Journal of Analytical Toxicology</i> , 2009, 33, 423-432.	2.8	23
3	Method for the identification and quantification of sixty drugs and their metabolites in postmortem whole blood using liquid chromatography tandem mass spectrometry. <i>Forensic Science International</i> , 2020, 309, 110193.	2.2	22
4	Direct Determination of Ethyl Glucuronide and Ethyl Sulfate in Postmortem Urine Specimens Using Hydrophilic Interaction Liquid Chromatography-Electrospray Ionization-Tandem Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2010, 34, 261-272.	2.8	21
5	Comparison of Nonhydrolysis and Hydrolysis Methods for the Determination of Buprenorphine Metabolites in Urine by Liquid Chromatography-Tandem Mass Spectrometry*. <i>Journal of Analytical Toxicology</i> , 2008, 32, 744-753.	2.8	14
6	Method for Postmortem Quantification of $\delta^9$ -Tetrahydrocannabinol and Metabolites Using LC-MS-MS. <i>Journal of Analytical Toxicology</i> , 2019, 43, 703-719.	2.8	14
7	Postmortem Fluid Concentrations of Heroin Biomarkers and Their Metabolites. <i>Journal of Forensic Sciences</i> , 2020, 65, 570-579.	1.6	14
8	Viridiflorol induces anti-neoplastic effects on breast, lung, and brain cancer cells through apoptosis. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 816-821.	3.8	10
9	Method for the Quantification of Diamorphine and its Metabolites in Pediatric Plasma Samples by Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2010, 34, 177-195.	2.8	8
10	Methamphetamine-related postmortem cases in Jeddah, Saudi Arabia. <i>Forensic Science International</i> , 2021, 321, 110746.	2.2	8
11	Effects of postmortem interval, putrefaction, diabetes, and location of death on the analysis of ethyl glucuronide and ethyl sulfate as ethanol biomarkers of antemortem alcohol consumption. <i>Forensic Science International</i> , 2022, 335, 111280.	2.2	7
12	The Role of Dihydrocodeine (DHC) Metabolites in Dihydrocodeine-Related Deaths. <i>Journal of Analytical Toxicology</i> , 2010, 34, 476-490.	2.8	6
13	The role of ethanol in fatalities in Jeddah, Saudi Arabia. <i>Forensic Science International</i> , 2020, 316, 110464.	2.2	6
14	Systematic Phytochemical Screening of Different Organs of <i>Calotropis procera</i> and the Ovicidal Effect of Their Extracts to the Foodstuff Pest <i>Cadra cautella</i> . <i>Molecules</i> , 2021, 26, 905.	3.8	6
15	Quantification of cannabinoids in human hair using a modified derivatization procedure and liquid chromatography-tandem mass spectrometry. <i>Drug Testing and Analysis</i> , 2021, 13, 1095-1107.	2.6	6
16	Method for Postmortem Tissue Quantification of $\delta^9$ -Tetrahydrocannabinol and Metabolites Using LC-MS-MS. <i>Journal of Analytical Toxicology</i> , 2020, 44, 718-733.	2.8	5
17	Ethyl glucuronide and ethyl sulfate: a review of their roles in forensic toxicology analysis of alcohol postmortem. <i>Forensic Toxicology</i> , 2022, 40, 19-48.	2.4	4
18	Postmortem Liver and Kidney Tissue Concentrations of Heroin Biomarkers and Their Metabolites in Heroin-Related Fatalities*. <i>Journal of Forensic Sciences</i> , 2020, 65, 2087-2093.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Post-Mortem Quantitation of Amphetamine in Cadaveric Fluids in Saudi Arabia. <i>Forensic Sciences</i> , 2022, 2, 222-237.	1.5	2
20	Carbon monoxide related deaths in Jeddah, Saudi Arabia: A forensic carboxyhemoglobin autopsy-based study. <i>Forensic Science International: Reports</i> , 2021, 4, 100232.	0.8	1