

Jarrad R Wagner

List of Publications by Year in Descending Order

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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.

20
papers

378
citations

7
h-index

19
g-index

21
ext. papers

424
ext. citations

3.3
avg, IF

3.31
L-index

#	Paper	IF	Citations
20	Effects of polydimethylsiloxane (PDMS) on triacetone triperoxide (TATP) volatilization. <i>Forensic Chemistry</i> , 2022 , 28, 100413	2.8	0
19	Cannabinoid distribution in fatally-injured pilots' postmortem fluids and tissues. <i>Forensic Science International</i> , 2021 , 329, 111075	2.6	2
18	Estimating drug consumption during a college sporting event from wastewater using liquid chromatography mass spectrometry. <i>Science of the Total Environment</i> , 2021 , 764, 143963	10.2	5
17	Real-time monitoring of TATP released from PDMS-based canine training aids versus bulk TATP using DART-MS. <i>Forensic Chemistry</i> , 2021 , 23, 100315	2.8	2
16	An optimized method for sample collection, extraction, and analysis of fentanyl and fentanyl analogs from a non-porous surface. <i>Talanta</i> , 2021 , 228, 122210	6.2	0
15	Cannabinoids in Oral Fluid: Limiting Potential Sources of Cannabidiol Conversion to Δ - and Δ -Tetrahydrocannabinol. <i>Journal of Analytical Toxicology</i> , 2021 , 45, 807-812	2.9	1
14	Identification and associated hazards of clandestine drug laboratories. <i>Wiley Interdisciplinary Reviews Forensic Science</i> , 2021 , 3,	2.6	2
13	Identification and quantification of cannabinoids in postmortem fluids and tissues by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2021 , 1652, 462345	4.5	3
12	Detection of one pot methamphetamine laboratory byproducts in wastewater via solid phase extraction and liquid chromatography-tandem mass spectrometry. <i>Forensic Chemistry</i> , 2020 , 19, 100253	2.8	0
11	Surface Contamination Generated by "One-Pot" Methamphetamine Production. <i>Journal of Chemical Health and Safety</i> , 2020 , 28, 49-54	1.7	2
10	Characterization of One Pot methamphetamine laboratories using GC-MS and LC-MS/MS. <i>Forensic Chemistry</i> , 2020 , 19, 100244	2.8	3
9	Evaluation of Oral Fluid as a Specimen for DUI. <i>Journal of Analytical Toxicology</i> , 2017 , 41, 517-522	2.9	18
8	Collection and analysis of fire debris evidence to detect methamphetamine, pseudoephedrine, and ignitable liquids in fire scenes at suspected clandestine laboratories. <i>Forensic Chemistry</i> , 2017 , 4, 82-88	2.8	4
7	Postmortem Fluid and Tissue Concentrations of THC, 11-OH-THC and THC-COOH. <i>Journal of Analytical Toxicology</i> , 2017 , 41, 508-516	2.9	22
6	Simultaneous quantification of vinblastine and desacetylvinblastine concentrations in canine plasma and urine samples using LC-APCI-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 913-914, 147-54	3.2	9
5	The quantitation of cocaine on U.S. currency: survey and significance of the levels of contamination. <i>Journal of Forensic Sciences</i> , 2013 , 58, 616-24	1.8	15
4	Review of: Handbook of Chemical and Biological Warfare Agents, Second Edition. <i>Journal of Forensic Sciences</i> , 2008 , 53, 1486-1486	1.8	

3	Caspase-3-dependent proteolytic cleavage of protein kinase Cdelta is essential for oxidative stress-mediated dopaminergic cell death after exposure to methylcyclopentadienyl manganese tricarbonyl. <i>Journal of Neuroscience</i> , 2002 , 22, 1738-51	6.6	199
2	Oxidative stress and mitochondrial-mediated apoptosis in dopaminergic cells exposed to methylcyclopentadienyl manganese tricarbonyl. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002 , 302, 26-35	4.7	75
1	Analysis of Biofluids for Flunitrazepam and Metabolites by Electrospray Liquid Chromatography/Mass Spectrometry. <i>Journal of Forensic Sciences</i> , 2000 , 45, 14840J	1.8	16