

CITATION REPORT

List of articles citing

Collection of biological samples in forensic toxicology

DOI: 10.3109/15376516.2010.497976

Toxicology Mechanisms and Methods, 2010, 20, 363-414.

Source: <https://exaly.com/paper-pdf/49460991/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
121	LC-MS in analytical toxicology: some practical considerations. 2011 , 25, 100-23		45
120	Comparative evaluation of trace elements in the scalp hair of arthritis patients and healthy donors. 2011 , 93, 2123-2134		6
119	Postmortem Toxicology: Artifacts. 2012 ,		
118	Postmortem drug concentration intervals for the non-intoxicated state - A review. 2012 , 19, 245-9		15
117	Legal and Forensic Sampling. 2012 , 441-465		
116	The effect of the postmortem interval on the redistribution of drugs: a comparison of mortuary admission and autopsy blood specimens. 2012 , 8, 373-9		80
115	Classical Mistakes in Forensic Toxicology Made by Forensic Pathologists. 2012 , 2, 228-234		10
114	Quantification of paraquat in postmortem samples by gas chromatography-ion trap mass spectrometry and review of the literature. 2012 , 26, 338-49		28
113	Simultaneous quantification of morphine and cocaine in hair samples from drug addicts by GC-EI/MS. 2012 , 26, 1041-7		22
112	Preliminary results on the postmortem measurement of 3-beta-hydroxybutyrate in liver homogenates. 2013 , 127, 943-9		5
111	Simultaneous quantification of tramadol and O-desmethyltramadol in hair samples by gas chromatography-electron impact/mass spectrometry. 2013 , 27, 1003-11		26
110	mRNA degradation pattern analysis in post-mortem normalized using the DNA. 2013 , 4, e266-e267		6
109	Hair as an alternative matrix in bioanalysis. 2013 , 5, 895-914		63
108	Forensic toxicology in drug-facilitated sexual assault. <i>Toxicology Mechanisms and Methods</i> , 2013 , 23, 471-86		30
107	Collection of evidence and continuity. 2013 , 10-20		
106	Preanalytic aspects. 2013 , 34-47		0
105	Children intoxications: what is abuse and what is not abuse. 2013 , 14, 113-32		10

104	Profiling of RNA degradation for estimation of post mortem [corrected] interval. 2013 , 8, e56507		79
103	Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. 2013 , 3, 62-76		9
102	National Association of Medical Examiners Position Paper: Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. 2013 , 3, 77-83		27
101	Postmortem Blood. 2013 , 365-369		
100	Forensic biochemistry. 2014 , 874-882		
99	Clinical and forensic signs related to ethanol abuse: a mechanistic approach. <i>Toxicology Mechanisms and Methods</i> , 2014 , 24, 81-110	3.6	14
98	Multi-target screening of biological samples using LC-MS/MS: focus on chromatographic innovations. 2014 , 6, 1255-73		20
97	Quantification of morphine and its major metabolites M3G and M6G in antemortem and postmortem samples. 2014 , 28, 1263-70		10
96	Heterogeneous and homogeneous immunoassays for drug analysis. 2014 , 6, 2877-96		25
95	The Last Page: Answers to questions from issue 54(3). 2014 , 54, 245-247		
94	Suspicion of Poisoning. 2014 , 845-865		0
93	Simultaneous quantification of cocaine, amphetamines, opiates and cannabinoids in vitreous humor. 2014 , 38, 39-45		22
92	Recent trends in analytical methods and separation techniques for drugs of abuse in hair. 2015 , 856, 1-26		69
91	Complete republication: National Association of Medical Examiners position paper: Recommendations for the investigation, diagnosis, and certification of deaths related to opioid drugs. 2014 , 10, 100-6		82
90	Meconium as an alternative matrix in bioanalysis. 2015 , 136-150		1
89	Biological Evidence Management for DNA Analysis in Cases of Sexual Assault. 2015 , 2015, 365674		29
88	Pedestrian fatalities resulting from train-person collisions. 2015 , 16, 208-12		6
87	Interés de las muestras para los estudios químico-toxicológicos post mortem. 2015 , 41, 72-80		1

86	Clinical and forensic signs related to chemical burns: a mechanistic approach. 2015 , 41, 658-79	21
85	Analytical Samples. 2016 , 113-142	1
84	Forensic Investigation of Antipsychotic-Related Deaths. 2016 , 333-349	
83	Guidelines for Collection of Biological Samples for Clinical and Forensic Toxicological Analysis. <i>Forensic Sciences Research</i> , 2016 , 1, 42-51	3.6 46
82	Measurement of Toxicants and Toxicity. 2016 , 11-34	
81	Evaluation of Multiple Blood Matrices for Assessment of Human Exposure to Nerve Agents. 2016 , 40, 229-35	9
80	Postmortem biochemistry: Current applications. 2016 , 41, 49-57	61
79	Veterinary Forensic Toxicology. 2016 , 53, 1067-77	15
78	Bridging the Gap between Sample Collection and Laboratory Analysis: Using Dried Blood Spots to Identify Human Exposure to Chemical Agents. 2016 , 98630, 98630P-98630P9	4
77	Metabolomics of methadone: clinical and forensic toxicological implications and variability of dose response. 2016 , 48, 568-576	34
76	Assessment of food toxicology. 2016 , 5, 103-115	12
75	Response to the comment on "Promising blood-derived biomarkers for estimation of the interval". 2016 , 5, 716-718	
74	State of the art in bile analysis in forensic toxicology. 2016 , 259, 133-54	28
73	État de l'art de l'analyse de la bile en toxicologie médicale. 2017 , 29, 147-185	
72	First Time View on Human Metabolome Changes after a Single Intake of 3,4-Methylenedioxymethamphetamine in Healthy Placebo-Controlled Subjects. 2017 , 16, 3310-3320	14
71	Postmortem blood sampling-Comparison of drug concentrations at different sample sites. 2017 , 278, 296-303	26
70	Detection of methaemoglobinaemia and its application in 'poppers' abuse: maintaining the right balance between reduction and autooxidation during storage. 2017 , 131, 369-377	3
69	Metabolomics of Methylphenidate and Ethylphenidate: Implications in Pharmacological and Toxicological Effects. 2017 , 42, 11-16	17

68	Pre-offense alcohol intake in homicide offenders and victims: A forensic-toxicological case-control study. 2018 , 56, 55-58		8
67	Quantification of Methadone and Main Metabolites in Nails. 2018 , 42, 192-206		4
66	Poisoning. 2018 , 75-87		1
65	Postmortem distribution and redistribution of synthetic cathinones. <i>Forensic Toxicology</i> , 2018 , 36, 291-303	11	
64	Antemortem and postmortem influences on drug concentrations and metabolite patterns in postmortem specimens. 2018 , e1297		7
63	Ion Beam, Synchrotron Radiation, and Related Techniques in Biomedicine: Elemental Profiling of Hair. 2018 ,		1
62	Cocaine toxicological findings in cases of violent death in Sao Paulo city - Brazil. 2018 , 60, 3-8		4
61	Determination of benzodiazepines in pericardial fluid by gas chromatography-mass spectrometry. 2018 , 159, 45-52		9
60	The Investigation of Poisoning in Infants and Young Children. 2019 , 106-115		1
59	The decomposed cadaver. 2019 , 25, 431-435		1
58	Forensic Toxicology. 2019 ,		
57	Identification of new urinary gamma-hydroxybutyric acid markers applying untargeted metabolomics analysis following placebo-controlled administration to humans. 2019 , 11, 813-823	20	
56	Interpreting G-hydroxybutyrate concentrations for clinical and forensic purposes. 2019 , 57, 149-163		24
55	Determination of drug distributions in decomposed and buried postmortem tissues and bones of pigs administered of drugs. <i>Forensic Toxicology</i> , 2020 , 38, 129-140	2.6	1
54	New strategy for carbon monoxide poisoning diagnosis: Carboxyhemoglobin (COHb) vs Total Blood Carbon Monoxide (TBCO). 2020 , 306, 110063		4
53	. 2020 ,		1
52	Biological Evidence and Their Handling. 2020 , 35-53		
51	. 2020 ,		1

50	Evaluation and review of ways to differentiate sources of ethanol in postmortem blood. 2020 , 134, 2081-2093	6
49	Position Paper: Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid and Other Drugs. 2020 , 41, 152-159	15
48	A Comparative Study of Ethanol Concentration in Costal Cartilage in Relation to Blood and Urine. 2020 , 8, 1637	4
47	Suicide by inhalation of butane gas through a homemade adaptation of a continuous positive airway pressure (CPAP) face mask. 2020 , 16, 732-734	
46	Sample Collection, Transport, and Storage. 2020 , 23-51	1
45	Abuse of Licit and Illicit Psychoactive Substances in the Workplace: Medical, Toxicological, and Forensic Aspects. 2020 , 9,	3
44	Synthetic cathinones - From natural plant stimulant to new drug of abuse. 2020 , 875, 173012	13
43	Dynamic Distribution and Postmortem Redistribution of Tramadol in Poisoned Rats. 2021 , 45, 203-210	0
42	Inferences and Legal Considerations Following a Blood Collection Tube Recall. 2021 , 45, 211-214	1
41	Muddy Waters: Critiquing the Historical Criminology Method in the Investigation of the Smiley Face Murders Theory. 2021 , 25, 273-292	0
40	Drugs in bone: Detectability of substances of toxicological interest in different states of preservation. <i>Journal of Forensic Sciences</i> , 2021 , 66, 677-686	1.8 0
39	Stability of synthetic cathinones in clinical and forensic toxicological analysis-Where are we now?. 2021 , 13, 44-68	5
38	Impact of poor evidence management on DNA profiling in sexual assault and homicide: A case report. 2021 , 89, 58-60	
37	Detecting drugs in dry bone: a pilot study of skeletal remains with a post-mortem interval over 23 years. 2021 , 135, 457-463	2
36	Towards Extending the Detection Window of Gamma-Hydroxybutyric Acid-An Untargeted Metabolomics Study in Serum and Urine Following Controlled Administration in Healthy Men. 2021 , 11,	4
35	Proteomics in Forensic Analysis: Applications for Human Samples. 2021 , 11, 3393	3
34	Comment on Tomsia M. et al. Article "sodium nitrite detection in costal cartilage and vitreous humor - Case report of fatal poisoning with sodium nitrite". 2021 , 81, 102200	
33	Potential significance of medicinal plants in forensic analysis: A review. 2021 , 28, 3929-3935	5

32	Cerebrospinal fluid in forensic toxicology: Current status and future perspectives. 2021 , 82, 102231		0
31	Evidentiary discrepancies in sexual assault casework within the US. <i>Forensic Sciences Research</i> , 2021 , 6, 189-194	3.6	
30	Forensic Science. 2021 , 47-49		
29	Prélèvements biologiques post mortem et sur le vivant. 2012 , 195-218		
28	Postmortem Specimens. 2013 , 270-274		
27	CHAPTER 2:Forensic Sampling and Sample Preparation. 2019 , 7-35		
26	[Knockout Drugs: Diagnostics in the Emergency Unit and Clinical Practice]. 2019 , 108, 869-876		
25	Analytical Samples. 2022 , 199-226		
24	Introduction. 2021 , 1-4		
23	Basic Substance Characteristics and Neuropathological Findings in Drug Abusers. 2021 , 23-87		
22	Virtual autopsy in COVID19 positive sudden death of a young adult male; a forensic case report. 2022 , 28, 200488		
21	Histological paraffin-embedded block: a good alternative specimen to detect the use of opiates at least 20 years ago. <i>Forensic Toxicology</i> , 1	2.6	
20	A Forensic Diagnostic Algorithm for Drug-Related Deaths: A Case Series.. <i>Toxics</i> , 2022 , 10,	4.7	5
19	Postmortem forensic toxicology cases: A retrospective review from Milan, Italy.. <i>Journal of Forensic Sciences</i> , 2022 ,	1.8	0
18	One image is worth more than a thousand words: producing an atlas of medical signs for teaching clinical and forensic toxicology. <i>Forensic Sciences Research</i> , 1-8	3.6	1
17	A Review of Crime Scene Investigations Through Augmented Reality. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2022 , 563-582	0.2	
16	Pesticides analysis in alternative biological matrices. <i>Drug and Chemical Toxicology</i> , 1-16	2.3	1
15	Insights Into Bloodstain Degradation and Time Since Deposition Estimation Using Electrochemistry. 2,		0

- 14 Suspicion of Poisoning. **2022**, 1107-1127
- 13 Einföhrung. **2022**, 1-4
- 12 Grundlegende Substanzmerkmale und neuropathologische Befunde bei Drogenkonsumenten. **2022**, 23-90
- 11 Driving under the Influence of Psychotropic Substances: A Technical Interpretation. **2022**, 1, 7-15
- 10 Toxicological analysis of drugs in human mummified bodies and proposed guidelines. **2022**, 14,
- 9 Postmortem Blood Analysis and Interpretation. **2023**, 235-240
- 8 Postmortem Specimens. **2023**, 246-253
- 7 Papaver somniferum in seventeenth century (Italy): archaeotoxicological study on brain and bone samples in patients from a hospital in Milan. **2023**, 13,
- 6 Sweat as an Alternative Biological Matrix. **2016**, 438-463
- 5 Preanalytical Factors Influencing the Stability of Ethanol in Antemortem Blood and Urine Samples.
- 4 Optimization of biochip assay for illegal substances on drug abusers Whole blood: Radox Evidence vs LC-MS/MS. 1-13
- 3 Unusual concentration of tramadol detected in cadaver in the last stage of decomposition and in fly larvae in the immediate vicinity: case report and literature review.
- 2 Validation of an HPLC-HR/MS method for the determination and quantification of six drugs (morphine, codeine, methadone, alprazolam, clonazepam and quetiapine) in nails.
- 1 Water-related atmospheric agents and solubility: two parameters of validation in toxicological screening on clothing worn by skeletal remains.