Detection Times of Drugs of Abuse in Blood, Urine, and

Therapeutic Drug Monitoring 26, 200-205 DOI: 10.1097/00007691-200404000-00020

Citation Report

#	Article	IF	CITATIONS
1	Windows of detection of lorazepam in urine, oral fluid and hair, with a special focus on drug-facilitated crimes. Forensic Science International, 2004, 145, 131-135.	1.3	65
2	Amphétamines et dérivés. EMC - Toxicologie-Pathologie, 2004, 1, 13-20.	0.2	6
3	Windows of Detection of Tetrazepam in Urine, Oral Fluid, Beard, and Hair, With a Special Focus on Drug-Facilitated Crimes. Therapeutic Drug Monitoring, 2005, 27, 565-570.	1.0	31
4	Review: Pharmacokinetics of illicit drugs in oral fluid. Forensic Science International, 2005, 150, 133-142.	1.3	150
5	Validation of an ELISA-based screening assay for the detection of amphetamine, MDMA and MDA in blood and oral fluid. Forensic Science International, 2005, 153, 29-37.	1.3	50
6	Oral fluid testing for driving under the influence of drugs: history, recent progress and remaining challenges. Forensic Science International, 2005, 150, 143-150.	1.3	155
7	Replacement of immunoassay by LC tandem mass spectrometry for the routine measurement of drugs of abuse in oral fluid. Annals of Clinical Biochemistry, 2005, 42, 277-284.	0.8	60
8	Methods for Clinical Research Involving Cannabis Administration. , 2006, 123, 235-253.		17
9	Driving Under the Influence of Drugs in Sweden with Zero Concentration Limits in Blood for Controlled Substances. Traffic Injury Prevention, 2005, 6, 317-322.	0.6	71
11	Urine as a Biological Specimen for Forensic Analysis of Alcohol and Variability in the Urine-to-Blood Relationship. Toxicological Reviews, 2006, 25, 15-35.	2.5	70
13	Toxicokinetics of Drugs of Abuse: Current Knowledge of the Isoenzymes Involved in the Human Metabolism of Tetrahydrocannabinol, Cocaine, Heroin, Morphine, and Codeine. Therapeutic Drug Monitoring, 2006, 28, 447-453.	1.0	132
14	GHB Urine Concentrations After Single-Dose Administration in Humans. Journal of Analytical Toxicology, 2006, 30, 360-364.	1.7	49
15	Comparison of Urine and Oral Fluid as Matrices for Screening of Thirty-Three Benzodiazepines and Benzodiazepine-like Substances using Immunoassay and LC-MS(-MS). Journal of Analytical Toxicology, 2006, 30, 478-485.	1.7	42
16	Pharmacokinetic Properties of Â9-Tetrahydrocannabinol in Serum and Oral Fluid. Journal of Analytical Toxicology, 2007, 31, 288-293.	1.7	96
17	Prevalence and Disposition of Drugs of Abuse and Opioid Treatment Drugs in Oral Fluid. Journal of Analytical Toxicology, 2007, 31, 424-433.	1.7	56
18	Driving Under the Influence of Drugs-Amphetamine Concentrations in Oral Fluid and Whole Blood Samples. Journal of Analytical Toxicology, 2007, 31, 276-280.	1.7	36
19	Methamphetamine detection in maternal and neonatal hair: implications for fetal safety. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2007, 92, 351-355.	1.4	59
20	Disposition of Gamma-Hydroxybutyric Acid in Conventional and Nonconventional Biologic Fluids After Single Drug Administration: Issues in Methodology and Drug Monitoring. Therapeutic Drug Monitoring, 2007, 29, 64-70.	1.0	63

#	Article	IF	CITATIONS
21	Drugs and Ethanol Testing at the Point of Care. Point of Care, 2007, 6, 227-230.	0.5	2
22	Oral fluid as an alternative matrix to monitor opiate and cocaine use in substance-abuse treatment patients. Drug and Alcohol Dependence, 2007, 87, 258-267.	1.6	78
23	Predominance of Illicit Drugs and Poly-Drug Use Among Drug-Impaired Drivers in Sweden. Traffic Injury Prevention, 2007, 8, 361-367.	0.6	57
24	Medicinal Cannabis Does Not Influence the Clinical Pharmacokinetics of Irinotecan and Docetaxel. Oncologist, 2007, 12, 291-300.	1.9	62
25	Methods for samples preparation in proteomic research. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 849, 1-31.	1.2	194
26	Toxicological investigation of drug-facilitated sexual assaults. International Journal of Clinical Practice, 2007, 61, 259-264.	0.8	24
27	Interpretation of Oral Fluid Tests for Drugs of Abuse. Annals of the New York Academy of Sciences, 2007, 1098, 51-103.	1.8	151
28	Bioanalytical procedures for monitoring in utero drug exposure. Analytical and Bioanalytical Chemistry, 2007, 388, 1455-1465.	1.9	136
29	Bioanalytical procedures for determination of drugs of abuse in oral fluid. Analytical and Bioanalytical Chemistry, 2007, 388, 1437-1453.	1.9	57
30	Occurrence of ethanol and other drugs in blood and urine specimens from female victims of alleged sexual assault. Forensic Science International, 2008, 181, 40-46.	1.3	61
31	Concentrations of cocaine and its major metabolite benzoylecgonine in blood samples from apprehended drivers in Sweden. Forensic Science International, 2008, 177, 133-139.	1.3	49
32	CLINICAL STUDY: Postmortem diagnosis and toxicological validation of illicit substance use. Addiction Biology, 2008, 13, 105-117.	1.4	12
33	Driving under the influence of cannabis: a 10â€year study of age and gender differences in the concentrations of tetrahydrocannabinol in blood. Addiction, 2008, 103, 452-461.	1.7	83
34	Drugs of abuse among acute psychiatric and medical admissions: laboratory based identification of prevalence and drug influence. General Hospital Psychiatry, 2008, 30, 55-60.	1.2	23
35	Urine Drug Screening: Practical Guide for Clinicians. Mayo Clinic Proceedings, 2008, 83, 66-76.	1.4	441
36	Therapeutic Drug Monitoring in Clinical Research. Pharmaceutical Medicine, 2008, 22, 235-244.	1.0	14
37	Chapter 19 Drugs and driving. Handbook of Analytical Separations, 2008, , 611-651.	0.8	2
38	A study investigating the acute dose— response effects of 13 mg and 17 mg Δ 9- tetrahydrocannabinol on cognitive—motor skills, subjective and autonomic measures in regular users of marijuana. Journal of Psychopharmacology, 2008, 22, 441-451.	2.0	64

# 39	ARTICLE Cannabinoid Concentrations in Spot Serum Samples 24-48 Hours After Discontinuation of Cannabis Smoking. Journal of Analytical Toxicology, 2008, 32, 160-164.	IF 1.7	CITATIONS
40	Contamination of Hair With 3,4-Methylene Dioxymethamphetamine (Ecstasy) in 2 Young Girls from a "Meth Labâ€: Clinical Pediatrics, 2008, 47, 186-188.	0.4	4
41	Clinical Interpretation of Analytical Results. , 0, , 463-494.		0
42	Hair Analysis of Drugs of Abuse. Bunseki Kagaku, 2008, 57, 783-799.	0.1	6
43	Random Drug Testing to Reduce the Incidence of Addiction in Anesthesia Residents: Preliminary Results from One Program. Anesthesia and Analgesia, 2008, 107, 630-635.	1.1	49
46	Biological Markers of Drug Use in the Club Setting. Journal of Studies on Alcohol and Drugs, 2009, 70, 261-268.	0.6	37
47	Random Urine Drug Testing. Anesthesia and Analgesia, 2009, 108, 676-677.	1.1	1
48	Bioanalytical methods for the determination of cocaine and metabolites in human biological samples. Bioanalysis, 2009, 1, 977-1000.	0.6	38
49	Predicting Drug Use at Electronic Music Dance Events: Self-Reports and Biological Measurement. Evaluation Review, 2009, 33, 211-225.	0.4	35
50	Rapid drug detection in oral samples by porous silicon assisted laser desorption/ionization mass spectrometry. Rapid Communications in Mass Spectrometry, 2009, 23, 3543-3548.	0.7	35
51	A review of the clinical pharmacology of methamphetamine. Addiction, 2009, 104, 1085-1099.	1.7	588
52	Analysis of toxic alkaloids in body samples. Forensic Science International, 2009, 185, 1-9.	1.3	89
53	Five-year update on the occurrence of alcohol and other drugs in blood samples from drivers killed in road-traffic crashes in Sweden. Forensic Science International, 2009, 186, 56-62.	1.3	79
54	Trends in driving under the influence of drugs: A register-based study of DUID suspects during 1977–2007. Accident Analysis and Prevention, 2009, 41, 191-196.	3.0	53
55	LCâ€MS: a powerful tool in workplace drug testing. Drug Testing and Analysis, 2009, 1, 109-115.	1.6	35
56	Simultaneous Screening and Quantification of 29 Drugs of Abuse in Oral Fluid by Solid-Phase Extraction and Ultraperformance LC-MS/MS. Clinical Chemistry, 2009, 55, 2004-2018.	1.5	109
58	Use of alcohol and drugs by Norwegian employees: a pilot study using questionnaires and analysis of oral fluid. Journal of Occupational Medicine and Toxicology, 2010, 5, 13.	0.9	39
59	Pharmacokinetic Properties of Â9-Tetrahydrocannabinol in Oral Fluid of Occasional and Chronic Users. Journal of Analytical Toxicology, 2010, 34, 216-221.	1.7	62

	Сітатіс	on Report	
#	Article	IF	CITATIONS
60	Analysis of Stimulants in Oral Fluid and Urine by Gas Chromatography-Mass Spectrometry II: Pseudophedrine. Journal of Analytical Toxicology, 2010, 34, 210-215.	1.7	17
61	Saliva as an analytical matrix: state of the art and application for biomonitoring. Biomarkers, 2010, 15, 475-487.	0.9	52
63	Molecular, Clinical and Environmental Toxicology. Exs, 2010, , .	1.4	11
64	Automated Online Solid Phase Extraction Ultra High Performance Liquid Chromatography Method Coupled with Tandem Mass Spectrometry for Determination of Forty-Two Therapeutic Drugs and Drugs of Abuse in Human Urine. Analytical Chemistry, 2010, 82, 5636-5645.	3.2	63
65	Poly-drug findings in drugged driving cases during 1977–2007. Journal of Substance Use, 2010, 15, 143-156.	0.3	16
66	Drug Diversion, Chemical Dependence, and Anesthesiology. Advances in Anesthesia, 2011, 29, 113-127.	0.5	5
67	Absorption, distribution, metabolism and excretion pharmacogenomics of drugs of abuse. Pharmacogenomics, 2011, 12, 215-233.	0.6	88
69	Aptamer Functionalized Microcantilever Sensors for Cocaine Detection. Langmuir, 2011, 27, 14696-14702.	1.6	49
70	Screening for drugs of abuse: which matrix, oral fluid or urine?. Annals of Clinical Biochemistry, 2011, 48, 531-541.	0.8	69
71	Prevalence of alcohol and other substances of abuse among injured patients in a Norwegian emergency department. Drug and Alcohol Dependence, 2011, 117, 132-138.	1.6	71
73	Determination of endogenous/exogenous γ-hydroxybutyric acid (GHB) in urine. Rivista Italiana Della Medicina Di Laboratorio, 2011, 7, 211-216.	0.2	0
74	Bioanalytical procedures and recent developments in the determination of opiates/opioids in human biological samples. Analytical and Bioanalytical Chemistry, 2011, 400, 1665-1690.	1.9	44
75	A validated method for the detection and quantitation of 50 drugs of abuse and medicinal drugs in oral fluid by gas chromatography–mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 859-870.	1.2	83
76	Oral Fluid Drug Testing of Chronic Pain Patients. I. Positive Prevalence Rates of Licit and Illicit Drugs. Journal of Analytical Toxicology, 2011, 35, 529-540.	1.7	47
77	Psychoactive substance use among patients admitted to an acute psychiatric ward: Laboratory findings and associations with clinical characteristics. Nordic Journal of Psychiatry, 2011, 65, 208-215.	0.7	12
78	Cannabinoid Stability in Authentic Oral Fluid after Controlled Cannabis Smoking. Clinical Chemistry, 2012, 58, 1101-1109.	1.5	56
79	Royal College of Pathologists' autopsy guidelines on sudden cardiac death: roles for cannabis, cotinine, NSAIDs and psychology. Journal of Clinical Pathology, 2012, 65, 187-188.	1.0	4
80	Data Available on the Extent of Cocaine Use and Dependence: Biochemistry, Pharmacologic Effects and Global Burden of Disease of Cocaine Abusers. Current Medicinal Chemistry, 2012, 19, 5647-5657.	1.2	73

#	Article	IF	CITATIONS
81	Toxicological analysis of blood and urine samples from female victims of alleged sexual assault. Clinical Toxicology, 2012, 50, 555-561.	0.8	28
82	Toxicokinetics of Cocaine and Metabolites: The Forensic Toxicological Approach. Current Medicinal Chemistry, 2012, 19, 5658-5663.	1.2	19
83	Fenproporex and Amphetamine Pharmacokinetics in Oral Fluid After Controlled Oral Administration of Fenproporex. Therapeutic Drug Monitoring, 2012, 34, 545-553.	1.0	11
84	Prevalence of Psychoactive Substances in Dutch and Belgian Traffic. Journal of Studies on Alcohol and Drugs, 2012, 73, 951-960.	0.6	12
86	Screening analysis for medicinal drugs and drugs of abuse in whole blood using ultra-performance liquid chromatography time-of-flight mass spectrometry (UPLC–TOF-MS)—Toxicological findings in cases of alleged sexual assault. Forensic Science International, 2012, 222, 154-161.	1.3	55
88	Clinical correlates of cannabis use among adolescent psychiatric inpatients. European Psychiatry, 2012, 27, 470-475.	0.1	11
89	Prolonged excretion of 7-aminoclonazepam in urine after repeated ingestion of clonazepam: A case report. Forensic Science International, 2012, 222, e33-e35.	1.3	6
90	Repeatability of oral fluid collection methods for THC measurement. Forensic Science International, 2012, 223, 266-272.	1.3	12
91	Assessing illicit drug use among adults with schizophrenia. Psychiatry Research, 2012, 200, 228-236.	1.7	30
92	Oral Fluid Drug Testing of Chronic Pain Patients. II. Comparison of Paired Oral Fluid and Urine Specimens. Journal of Analytical Toxicology, 2012, 36, 75-80.	1.7	49
93	Alcohol, psychoactive substances and non-fatal road traffic accidents - a case-control study. BMC Public Health, 2012, 12, 734.	1.2	53
96	Analysis of Illicit Drugs in Human Biological Samples by LC-MS n. , 2012, , 349-398.		2
97	Cannabis, possible cardiac deaths and the coroner in Ireland. Irish Journal of Medical Science, 2012, 181, 479-482.	0.8	14
98	Extending the detection window of diazepam by directly analyzing its glucuronide metabolites in human urine using liquid chromatography–tandem mass spectrometry. Journal of Chromatography A, 2012, 1268, 29-34.	1.8	17
99	LC-MS in Drug Bioanalysis. , 2012, , .		5
100	Concentrations of free-morphine in peripheral blood after recent use of heroin in overdose deaths and in apprehended drivers. Forensic Science International, 2012, 215, 18-24.	1.3	31
101	Oral fluid results compared to self reports of recent cocaine and heroin use by methadone maintenance patients. Forensic Science International, 2012, 215, 88-91.	1.3	16
102	Prevalence of drug abuse among workers: Strengths and pitfalls of the recent Italian Workplace Drug Testing (WDT) legislation. Forensic Science International, 2012, 215, 46-50.	1.3	15

			2
#	ARTICLE	IF	CITATIONS
103	Morphine to codeine concentration ratio in blood and urine as a marker of illicit heroin use in forensic autopsy samples. Forensic Science International, 2012, 217, 216-221.	1.3	52
104	Risk assessment of gamma-hydroxybutyric acid (GHB) in the Netherlands. Regulatory Toxicology and Pharmacology, 2012, 63, 55-63.	1.3	23
105	Measuring substance use in the club setting: a feasibility study using biochemical markers. Substance Abuse Treatment, Prevention, and Policy, 2012, 7, 7.	1.0	30
106	ERP evidence suggests executive dysfunction in ecstasy polydrug users. Psychopharmacology, 2013, 228, 375-388.	1.5	12
107	Direct tandem mass spectrometry for the simultaneous assay of opioids, cocaine and metabolites in dried urine spots. Analytica Chimica Acta, 2013, 784, 25-32.	2.6	35
108	Direct gravimetric sensing of GBL by a molecular recognition process in organic cage compounds. Chemical Communications, 2013, 49, 8398.	2.2	80
109	Prevalence of comorbid substance use disorder during long-term central stimulant treatment in adult ADHD. ADHD Attention Deficit and Hyperactivity Disorders, 2013, 5, 59-67.	1.7	11
110	In vitro and in vivo metabolisms of 1-pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122). Forensic Toxicology, 2013, 31, 212-222.	1.4	25
112	Comparison of drug concentrations between whole blood and oral fluid. Drug Testing and Analysis, 2014, 6, 461-471.	1.6	87
113	National trends in pharmaceutical opioid related overdose deaths compared to other substance related overdose deaths: 1999–2009. Drug and Alcohol Dependence, 2013, 131, 263-270.	1.6	295
114	A Norwegian Study of the Suitability of Hair Samples in Epidemiological Research of Alcohol, Nicotine and Drug Use. Journal of Analytical Toxicology, 2013, 37, 362-368.	1.7	5
115	Comparison of cannabinoid concentrations in oral fluid and whole blood between occasional and regular cannabis smokers prior to and after smoking a cannabis joint. Analytical and Bioanalytical Chemistry, 2013, 405, 9791-9803.	1.9	58
116	<scp>GC</scp> â€ <scp>MS</scp> and <scp>GC</scp> â€ <scp>MS</scp> MS in <scp>PCI</scp> Mode Determination of Mescaline in Peyote Tea and in Biological Matrices. Journal of Forensic Sciences, 2013, 58, 270-278.	0.9	13
117	Screening for substance use disorders in first-episode psychosis: Implications for readmission. Schizophrenia Research, 2013, 146, 125-131.	1.1	29
118	Forensic Toxicology. , 2013, , 249-293.		3
119	Detecting cocaine use? The autobiographical implicit association test (aIAT) produces false positives in a real-world setting. Substance Abuse Treatment, Prevention, and Policy, 2013, 8, 22.	1.0	11
120	Norwegian Roadside Survey of Alcohol and Drug Use by Drivers (2008–2009). Traffic Injury Prevention, 2013, 14, 443-452.	0.6	35
121	Target-Responsive "Sweet―Hydrogel with Glucometer Readout for Portable and Quantitative Detection of Non-Glucose Targets. Journal of the American Chemical Society, 2013, 135, 3748-3751.	6.6	303

#	Article	IF	CITATIONS
122	Studying psychoactive substance use in injured patients: Does exclusion of late arriving patients bias the results?. Drug and Alcohol Dependence, 2013, 127, 187-192.	1.6	4
123	Detection Times of Pregabalin in Urine After Illicit Use. Therapeutic Drug Monitoring, 2013, 35, 137-140.	1.0	13
124	Oral Fluid. , 2013, , 343-345.		2
125	A facile and real-time spectroscopic method for biofluid analysis in point-of-care diagnostics. Bioanalysis, 2013, 5, 1853-1861.	0.6	6
126	The Geography of Drug Abuse Epidemiology Among Probationers in Baltimore. Journal of Drug Issues, 2013, 43, 231-249.	0.6	17
128	Long Term Suboxoneâ,,¢ Emotional Reactivity As Measured by Automatic Detection in Speech. PLoS ONE, 2013, 8, e69043.	1.1	73
129	Concordance of self-reported drug use and saliva drug tests in a sample of emergency department patients. Journal of Substance Use, 2014, 19, 147-151.	0.3	13
130	An assessment of the stability of MDMA, methamphetamine and THC in oral fluid. Australian Journal of Forensic Sciences, 2014, 46, 397-410.	0.7	2
131	It is not just memory: Propositional thinking influences performance on the autobiographical IAT. Drug and Alcohol Dependence, 2014, 145, 150-155.	1.6	8
132	Impairment due to amphetamines and benzodiazepines, alone and in combination. Drug and Alcohol Dependence, 2014, 145, 174-179.	1.6	9
133	Hair-based rapid analyses for multiple drugs in forensics and doping: application of dynamic multiple reaction monitoring with LC-MS/MS. Chemistry Central Journal, 2014, 8, 73.	2.6	29
134	Establishing legal limits for driving under the influence of marijuana. Injury Epidemiology, 2014, 1, 26.	0.8	45
135	Letter to the Editor: Critique of Bahorik et al. ()–Â'Under-reporting of drug use among individuals with schizophrenia: prevalence and predictors'. Psychological Medicine, 2014, 44, 668-670.	2.7	1
136	Under-reporting of drug use among individuals with schizophrenia: prevalence and predictors. Psychological Medicine, 2014, 44, 61-69.	2.7	41
137	A Case of MDMA Toxicity with Unusual Clinical and Neuroradiological Features 2CO1. Journal of the Intensive Care Society, 2014, 15, 70-73.	1.1	2
138	Simultaneous determination of morphine, codeine and 6-acetyl morphine in human urine and blood samples using direct aqueous derivatisation: Validation and application to real cases. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 949-950, 127-132.	1.2	17
139	Performance evaluation of on-site oral fluid drug screening devices in normal police procedure in Germany. Forensic Science International, 2014, 238, 120-124.	1.3	69
140	Bioanalysis of urine samples after manipulation by oxidizing chemicals: technical considerations. Bioanalysis, 2014, 6, 1543-1561.	0.6	17

	Сітатіо	n Report	
# 142	ARTICLE Prevalence of alcohol and other drugs and the concentrations in blood of drivers killed in road traffic crashes in Sweden. Scandinavian Journal of Public Health, 2014, 42, 177-183.	IF 1.2	CITATIONS
143	Use of alcohol and drugs among health professionals in Norway: a study using data from questionnaires and samples of oral fluid. Journal of Occupational Medicine and Toxicology, 2014, 9, 8.	0.9	8
147	Delay discounting is greater among drug users seropositive for hepatitis C but not HIV Neuropsychology, 2015, 29, 926-932.	1.0	6
148	2.8 When are other Body Fluids to be Analyzed?. , 2015, , 81-89.		0
149	Use of alcohol and drugs by employees in selected business areas in Norway: a study using oral fluid testing and questionnaires. Journal of Occupational Medicine and Toxicology, 2015, 10, 46.	0.9	20
150	Recurrent Thrombotic Vasculopathy in a Former Cocaine User. Case Reports in Dermatological Medicine, 2015, 2015, 1-3.	0.1	1
151	Pain Management and Palliative Care. , 2015, , .		3
152	Determination of some biochemical parameters in oral fluid and evaluation of their stability under different storage conditions. Toxicologie Analytique Et Clinique, 2015, 27, 195-202.	0.1	1
153	Prescription Opioids. III. Disposition of Oxycodone in Oral Fluid and Blood Following Controlled Single-Dose Administration. Journal of Analytical Toxicology, 2015, 39, 192-202.	1.7	22
154	Spectroscopic Trends for the Determination of Illicit Drugs in Oral Fluid. Applied Spectroscopy Reviews, 2015, 50, 775-796.	3.4	29
155	A Brief Patient Self-administered Substance Use Screening Tool for Primary Care: Two-site Validation Study of the Substance Use Brief Screen (SUBS). American Journal of Medicine, 2015, 128, 784.e9-784.e19.	0.6	58
156	Colorimetric Detection of Small Molecules in Complex Matrixes via Target-Mediated Growth of Aptamer-Functionalized Gold Nanoparticles. Analytical Chemistry, 2015, 87, 7644-7652.	3.2	134
157	Prescription Opioids. IV: Disposition of Hydrocodone in Oral Fluid and Blood Following Single-Dose Administration. Journal of Analytical Toxicology, 2015, 39, 510-518.	1.7	22
158	A miniaturised image based fluorescence detection system for point-of-care-testing of cocaine abuse. Measurement Science and Technology, 2015, 26, 085401.	1.4	9
160	Prompted to treatment by the criminal justice system: Relationships with treatment retention and outcome among cocaine users. American Journal on Addictions, 2015, 24, 225-232.	1.3	14
161	Sensitive detection of anionic metabolites of drugs by positive ion mode HPLC-PIESI-MS. International Journal of Mass Spectrometry, 2015, 389, 14-25.	0.7	8
162	Comparison of Cannabinoid Concentrations in Plasma, Oral Fluid and Urine in Occasional Cannabis Smokers After Smoking Cannabis Cigarette. Journal of Pharmacy and Pharmaceutical Sciences, 2016, 19, 411.	0.9	19
163	Neural Correlates of Craving in Methamphetamine Abuse. Basic and Clinical Neuroscience, 2016, 7, 221-30.	0.3	10

ARTICLE IF CITATIONS Commentary. Clinical Chemistry, 2016, 62, 809-810. 1.5 0 164 Unraveling Executive Functioning in Dual Diagnosis. Frontiers in Psychology, 2016, 7, 979. 1.1 Identification of ABâ€FUBINACA metabolites in authentic urine samples suitable as urinary markers of drug intake using liquid chromatography quadrupole tandem time of flight mass spectrometry. Drug 166 1.6 40 Testing and Analysis, 2016, 8, 950-956. Moffett's solution and the new 2015 <scp>UK</scp> drugâ€driving laws: the case for consenting patients for its use. Clinical Otolaryngology, 2016, 41, 432-432. The New Substance Abuse and Mental Health Services Administration Oral Fluid Cutoffs for Cocaine and Heroin-Related Analytes Applied to an Addiction Medicine Setting: Important, Unanticipated 168 1.5 16 Findings with LC-MS/MS. Clinical Chemistry, 2016, 62, 773-780. Determination of cocaine and its metabolites in plasma by porous membrane-protected molecularly imprinted polymer micro-solid-phase extraction and liquid chromatographyâ€"tandem mass spectrometry. Journal of Chromatography A, 2016, 1451, 15-22. 1.8 Comparison of Urine and Oral Fluid for Workplace Drug Testing. Journal of Analytical Toxicology, 170 1.7 10 2016, 40, 479-485. Isolation and Characterization of Drugs of Abuse in Oral Fluid by a Novel Preconcentration 171 1.0 Protocol. Analytical Letters, 2016, 49, 2822-2832. The Effects of Cannabis on Inpatient Agitation, Aggression, and Length of Stay. Journal of Dual 172 0.7 18 Diagnosis, 2016, 12, 244-251. Saliva as an alternative specimen to plasma for drug bioanalysis: A review. TrAC - Trends in Analytical 5.8 Chemistry, 2016, 83, 70-79. Hair analysis and its concordance with self-report for drug users presenting in emergency 174 1.6 14 department. Drug and Alcohol Dependence, 2016, 167, 149-155. Adulterants in Urine Drug Testing. Advances in Clinical Chemistry, 2016, 76, 123-163. 1.8 Common Interferences in Drug Testing. Clinics in Laboratory Medicine, 2016, 36, 663-671. 176 0.7 15 Toxicology in Pain Management. Clinics in Laboratory Medicine, 2016, 36, 673-684. Influence of alcohol and other substances of abuse at the time of injury among patients in a 178 0.7 18 Norwegian emergency department. BMC Emergency Medicine, 2016, 16, 20. 179 A 30-Year-Old Patient Who Refuses to Be Drug Tested. Clinical Chemistry, 2016, 62, 807-809. Cocaine and methamphetamine induce opposing changes in BOLD signal response in rats. Brain 180 1.1 11 Research, 2016, 1642, 497-504. A rapid and non-invasive method to determine toxic levels of alcohols and <i>أ،</i> -hydroxybutyric 181 acid in saliva samples by gas chromatography–differential mobility spectrometry. Journal of Breath 1.5 Research, 2016, 10, 017101.

#	Article	IF	CITATIONS
182	Development of a UPLC–MS/MS method for determining γ-hydroxybutyric acid (GHB) and GHB glucuronide concentrations in hair and application to forensic cases. Forensic Toxicology, 2016, 34, 51-60.	1.4	24
183	The Role of Cannabinoids in Neuroanatomic Alterations in Cannabis Users. Biological Psychiatry, 2016, 79, e17-e31.	0.7	178
184	Oral fluid drug analysis in the age of new psychoactive substances. Bioanalysis, 2016, 8, 691-710.	0.6	30
185	Simple and Sensitive Molecularly Imprinted Polymer – Mn-Doped ZnS Quantum Dots Based Fluorescence Probe for Cocaine and Metabolites Determination in Urine. Analytical Chemistry, 2016, 88, 2734-2741.	3.2	61
186	Putting Designer Drugs Back in Pandora's Box: Analytical Challenges and Metabolite Identification. Clinical Chemistry, 2016, 62, 4-5.	1.5	4
187	Delays in DUI blood testing: Impact on cannabis DUI assessments. Traffic Injury Prevention, 2016, 17, 105-108.	0.6	16
188	Substance Misuse: Cocaine and Other Stimulants. , 2016, , 363-370.		0
189	Integration of target responsive hydrogel with cascaded enzymatic reactions and microfluidic paper-based analytic devices (µPADs) for point-of-care testing (POCT). Biosensors and Bioelectronics, 2016, 77, 537-542.	5.3	96
190	A comparative study of screening instruments and biomarkers for the detection of cannabis use. Substance Abuse, 2016, 37, 176-180.	1.1	6
191	Differential reporting of drug use among gay, bisexual and transgender stimulant-using homeless adults post intervention. Journal of Substance Use, 2017, 22, 218-224.	0.3	1
192	Identifying Metabolites of Meclonazepam by High-Resolution Mass Spectrometry Using Human Liver Microsomes, Hepatocytes, a Mouse Model, and Authentic Urine Samples. AAPS Journal, 2017, 19, 736-742.	2.2	30
193	Ultra-high performance liquid chromatography tandem mass spectrometry (UHPLC–MS/MS) for determination of GHB, precursors and metabolites in different specimens: Application to clinical and forensic cases. Journal of Pharmaceutical and Biomedical Analysis, 2017, 137, 123-131.	1.4	48
194	A straightforward, validated liquid chromatography coupled to tandem mass spectrometry method for the simultaneous detection of nine drugs of abuse and their metabolites in hair and nails. Analytica Chimica Acta, 2017, 960, 101-109.	2.6	23
195	Detection of anabolic and androgenic steroids and/or their esters in horse hair using ultra-high performance liquid chromatography–high resolution mass spectrometry. Journal of Chromatography A, 2017, 1493, 76-86.	1.8	22
196	Monitoring Cocaine Use and Abstinence Among Cocaine Users for Contingency Management Interventions. Psychological Record, 2017, 67, 253-259.	0.6	3
197	History of cannabis use is associated with altered gait. Drug and Alcohol Dependence, 2017, 178, 215-222.	1.6	11
198	Toxicology in clinical laboratories: challenging times. British Journal of Biomedical Science, 2017, 74, 110-120.	1.2	4
199	Evaluation of Oral Fluid as a Specimen for DUID. Journal of Analytical Toxicology, 2017, 41, 517-522.	1.7	24

	CITATION	REPORT	
#	Article	IF	CITATIONS
200	Earwax as an alternative specimen for forensic analysis. Forensic Toxicology, 2017, 35, 348-358.	1.4	24
201	Simultaneous colorimetric determination of morphine and ibuprofen based on the aggregation of gold nanoparticles using partial least square. Journal of Pharmaceutical Analysis, 2017, 7, 411-416.	2.4	32
202	Clinical Interpretation of Urine Drug Tests. Mayo Clinic Proceedings, 2017, 92, 774-796.	1.4	136
203	Rapid Assessment of Drugs of Abuse. Advances in Clinical Chemistry, 2017, 80, 193-225.	1.8	20
204	A new metabolomics-based strategy for identification of endogenous markers of urine adulteration attempts exemplified for potassium nitrite. Analytical and Bioanalytical Chemistry, 2017, 409, 6235-6244.	1.9	22
205	Insights into the link between drug use and criminality: Lifetime offending of criminally-active opiate users. Drug and Alcohol Dependence, 2017, 179, 309-316.	1.6	40
206	Appropriate Use of Drug Testing in Clinical Addiction Medicine. Journal of Addiction Medicine, 2017, 11, 1-56.	1.4	6
207	Care of the Cocaine User with Nasal Deformity. Facial Plastic Surgery, 2017, 33, 411-418.	0.5	5
208	Appropriate Use of Drug Testing in Clinical Addiction Medicine. Journal of Addiction Medicine, 2017, 11, 163-173.	1.4	86
209	Two Case Studies Illustrating a Shared Decision-Making Approach to Illicit Methamphetamine Use and Breastfeeding. Breastfeeding Medicine, 2017, 12, 381-385.	0.8	8
211	Illicit drug consumption in school populations measured by wastewater analysis. Drug and Alcohol Dependence, 2017, 178, 285-290.	1.6	22
213	Patterns of Marijuana Use in a 6-Month Pain Management Sample in the United States. Substance Abuse: Research and Treatment, 2017, 11, 117822181772478.	0.5	3
214	Forensic toxicology. , 2017, , 301-358.		4
215	Monitoring opioid and benzodiazepine use and abuse: Is oral fluid or urine the preferred specimen type?. Clinica Chimica Acta, 2018, 481, 75-82.	0.5	18
216	Fingerprint Drug Analysis: Overcoming Pitfalls and Heading Toward the Future?. Clinical Chemistry, 2018, 64, 879-881.	1.5	7
217	Biospecimens and the ABCD study: Rationale, methods of collection, measurement and early data. Developmental Cognitive Neuroscience, 2018, 32, 97-106.	1.9	88
218	Evaluation of DrÃ g er DrugTest 5000 in a Naturalistic Setting. Journal of Analytical Toxicology, 2018, 42, 248-254.	1.7	26
219	Keratinous matrices for the assessment of drugs of abuse consumption: A correlation study between hair and nails. Drug Testing and Analysis, 2018, 10, 1110-1118.	1.6	22

#	ARTICLE	IF	CITATIONS
220	Detection of delta-9-tetrahydrocannabinol (THC) in oral fluid, blood and urine following oral consumption of low-content THC hemp oil. Forensic Science International, 2018, 284, 101-106.	1.3	10
221	"Positive―urine testing for Cannabis is associated with increased risk of traffic crashes. Journal of Pharmaceutical and Biomedical Analysis, 2018, 151, 71-74.	1.4	16
222	Biological correlates of self-reported new and continued abstinence in cannabis cessation treatment clinical trials. Drug and Alcohol Dependence, 2018, 187, 270-277.	1.6	13
223	Development of a Quantitative LC–MS-MS Assay for Codeine, Morphine, 6-Acetylmorphine, Hydrocodone, Hydromorphone, Oxycodone and Oxymorphone in Neat Oral Fluid. Journal of Analytical Toxicology, 2018, 42, 392-399.	1.7	14
224	Analysis of new psychoactive substances in oral fluids by means of microextraction by packed sorbent followed by ultraâ€highâ€performance liquid chromatography–tandem mass spectrometry. Drug Testing and Analysis, 2018, 10, 865-873.	1.6	46
225	A novel fast method for aqueous derivatization of THC, OHâ€THC and THCâ€COOH in human whole blood and urine samples for routine forensic analyses. Biomedical Chromatography, 2018, 32, e4136.	0.8	4
226	Full validation of a method for the determination of drugs of abuse in non-mineralized dental biofilm using liquid chromatography-tandem mass spectrometry and application to postmortem samples. Talanta, 2018, 176, 360-366.	2.9	9
227	Drug screening and changing marijuana policy: Validation of new single question drug screening tools. Drug and Alcohol Dependence, 2018, 193, 104-109.	1.6	2
228	Cannabis use and driving-related performance in young recreational users: a within-subject randomized clinical trial. CMAJ Open, 2018, 6, E453-E462.	1.1	44
229	Ultra-High-Performance Liquid Chromatography Tandem Mass Spectrometry Assay for Determination of Endogenous GHB and GHB-Glucuronide in Nails. Molecules, 2018, 23, 2686.	1.7	15
230	Safety and tolerability of sauna detoxification for the protracted withdrawal symptoms of substance abuse. Journal of International Medical Research, 2018, 46, 4480-4499.	0.4	5
231	Challenges and common weaknesses in case-control studies on drug use and road traffic injury based on drug testing of biological samples. Annals of Epidemiology, 2018, 28, 812-820.	0.9	3
232	Simultaneous determination of 18 psychoactive agents and 6 metabolites in plasma using LC–MS/MS and application to actual plasma samples from conscription candidates. Forensic Science International, 2018, 288, 283-290.	1.3	9
233	Novel paper-based microfluidic cassette for 2D paper chromatography and paper spray mass spectrometry (PS-MS) for drug metabolism analysis in urine. , 2018, , .		3
234	Concomitant drug abuse of opioid dependent patients in maintenance treatment detected with a multiâ€ŧarget screening of oral fluid. American Journal on Addictions, 2018, 27, 407-412.	1.3	15
235	Going knock —Recurrent comatose GHB intoxication in the Netherlands & Flanders (Belgium). International Journal of Drug Policy, 2018, 58, 137-148.	1.6	10
236	A lateral flow strip based on gold nanoparticles to detect 6-monoacetylmorphine in oral fluid. Royal Society Open Science, 2018, 5, 180288.	1.1	11
237	Determining the effects of adulterants on drug detection via enzymeâ€linked immunosorbent assay and adulterant tests strips. Drug Testing and Analysis, 2018, 10, 1383-1393.	1.6	7

#	Article	IF	CITATIONS
238	When should the driver with a history of substance misuse be allowed to return to the wheel? A review of the substance misuse section of the Australian national guidelines. Internal Medicine Journal, 2018, 48, 908-915.	0.5	5
239	Urine is superior to oral fluid for detecting buprenorphine compliance in patients undergoing treatment for opioid addiction. Drug and Alcohol Dependence, 2019, 203, 8-12.	1.6	10
240	Commentary on Ondersma et al . (2019): Will better selfâ€report screening instruments be enough to detect drug use during pregnancy?. Addiction, 2019, 114, 1694-1695.	1.7	2
241	Drug Use by Music Festival Attendees: A Novel Triangulation Approach Using Self-Reported Data and Test Results of Oral Fluid and Pooled Urine Samples. Substance Use and Misuse, 2019, 54, 2317-2327.	0.7	8
242	Determination of the new psychoactive substance dichloropane in saliva by microextraction by packed sorbent – Ion mobility spectrometry. Journal of Chromatography A, 2019, 1603, 61-66.	1.8	21
243	Human Immunodeficiency Virus (HIV) Infection and Use of Illicit Substances Promote Secretion of Semen Exosomes that Enhance Monocyte Adhesion and Induce Actin Reorganization and Chemotactic Migration. Cells, 2019, 8, 1027.	1.8	22
244	Driving under the influence of drugs. Wiley Interdisciplinary Reviews Forensic Science, 2019, 1, .	1.2	25
245	Metabolomic Strategies in Biomarker Research–New Approach for Indirect Identification of Drug Consumption and Sample Manipulation in Clinical and Forensic Toxicology?. Frontiers in Chemistry, 2019, 7, 319.	1.8	82
246	Development and application of a LC-HRMS/MS method for analyzing antihypertensive drugs in oral fluid for monitoring drug adherence. Analytica Chimica Acta, 2019, 1070, 69-79.	2.6	19
247	Health effects from unintentional occupational exposure to opioids among law enforcement officers: Two case investigations. American Journal of Industrial Medicine, 2019, 62, 439-447.	1.0	9
248	GatewayNet: a form of sequential rule mining. BMC Medical Informatics and Decision Making, 2019, 19, 87.	1.5	3
249	Correspondence between Oral Fluid Drug Test Results and Self-Reported Illicit Drug Use among Music Festival Attendees. Substance Use and Misuse, 2019, 54, 1337-1344.	0.7	10
250	Detection of heroin intake in patients in substitution treatment using oral fluid as specimen for drug testing. Drug and Alcohol Dependence, 2019, 198, 136-139.	1.6	4
251	Mass spectrometry in emergency toxicology: Current state and future applications. Critical Reviews in Clinical Laboratory Sciences, 2019, 56, 225-238.	2.7	15
252	Point of Care Devices for Drugs of Abuse Testing. , 2019, , 141-148.		1
253	How Do People Try to Beat Drugs Test? Effects of Synthetic Urine, Substituted Urine, Diluted Urine, and In Vitro Urinary Adulterants on Drugs of Abuse Testing. , 2019, , 359-389.		3
254	EEG-P300 Potential in Methadone Subjects based on Parietal and Frontal Channels with Different Image Stimulus. , 2019, , .		1
255	Suitability evaluation of new endogenous biomarkers for the identification of nitriteâ€based urine adulteration in mass spectrometry methods. Drug Testing and Analysis, 2019, 11, 230-239.	1.6	10

#	Article	IF	CITATIONS
257	Evaluation of endogenous urinary biomarkers for indirect detection of urine adulteration attempts by five different chemical adulterants in mass spectrometry methods. Drug Testing and Analysis, 2019, 11, 638-648.	1.6	8
258	Pharmacokinetics of selegiline, Râ€methamphetamine, Râ€amphetamine, and desmethylselegiline in oral fluid after a single oral administration of selegiline. Drug Testing and Analysis, 2019, 11, 898-905.	1.6	4
259	Illegal substance use among 1,309 music festival attendees: An investigation using oral fluid sample drug tests, breathalysers and questionnaires. Scandinavian Journal of Public Health, 2019, 47, 400-407.	1.2	10
260	Detection of Drugs in Simultaneously Collected Samples of Oral Fluid and Blood. Journal of Analytical Toxicology, 2019, 43, 228-232.	1.7	18
261	Placentation-related processes in a human first-trimester extravillous trophoblast cell line (HTR-8/SVneo cells) are affected by several xenobiotics. Drug and Chemical Toxicology, 2019, 42, 541-545.	1.2	11
262	THC and CBD concentrations in blood, oral fluid and urine following a single and repeated administration of "light cannabis― Clinical Chemistry and Laboratory Medicine, 2020, 58, 682-689.	1.4	40
263	Acceptability and accuracy of oral fluid drug testing for patients on methadone maintenance. Irish Journal of Medical Science, 2020, 189, 557-561.	0.8	2
264	Rapid and sensitive detection of synthetic cannabinoids JWH-018, JWH-073 and their metabolites using molecularly imprinted polymer-coated QCM nanosensor in artificial saliva. Microchemical Journal, 2020, 153, 104454.	2.3	50
265	Toward Addiction Prediction: An Overview of Cross-Validated Predictive Modeling Findings and Considerations for Future Neuroimaging Research. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 748-758.	1.1	33
266	Diagnosis of acute intoxications in critically ill patients: focus on biomarkers – part 1: epidemiology, methodology and general overview. Biomarkers, 2020, 25, 9-19.	0.9	5
267	Determination of morphine and its metabolites in the biological samples: an updated review. Bioanalysis, 2020, 12, 1161-1194.	0.6	2
268	Urine Tests. , 2020, , .		1
269	Comparison of Oral Fluid and Urine for Detection of Cocaine Abuse Using Liquid Chromatography with Tandem Mass Spectrometry. journal of applied laboratory medicine, The, 2020, 5, 935-942.	0.6	5
270	mGlu5 receptor availability in youth at risk for addictions: effects of vulnerability traits and cannabis use. Neuropsychopharmacology, 2020, 45, 1817-1825.	2.8	7
271	Absolute Addiction Psychiatry Review. , 2020, , .		1
272	Development, validation and evaluation of a quantitative method for the analysis of twenty-four new psychoactive substances in oral fluid by LCâ \in MS/MS. Forensic Chemistry, 2020, 19, 100231.	1.7	9
273	Cannabinoid modulation of corticolimbic activation to threat in trauma-exposed adults: a preliminary study. Psychopharmacology, 2020, 237, 1813-1826.	1.5	31
274	Adherence to Antihypertensive Drugs Assessed by Hyphenated Highâ€Resolution Mass Spectrometry Analysis of Oral Fluids. Journal of the American Heart Association, 2020, 9, e014180. 	1.6	9

#	Article	IF	CITATIONS
275	Comparison of timeline follow-back self-report and oral fluid testing to detect substance use in adult primary care patients. Drug and Alcohol Dependence, 2020, 209, 107939.	1.6	7
276	Measuring Drug Use Among Drivers: How Accurate Is Self-Reported Use?. Journal of Studies on Alcohol and Drugs, 2020, 81, 104-114.	0.6	6
277	Whether drug detection in urine and oral fluid is similar? A systematic review. Critical Reviews in Toxicology, 2020, 50, 348-358.	1.9	7
278	Determination of pethidine of abuse and relevant metabolite norpethidine in urine by ultra-performance liquid chromatography-tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2020, 186, 113320.	1.4	8
279	Nonâ€disclosure of cocaine use in the rhinology practice: A retrospective study of 27 patients. Clinical Otolaryngology, 2020, 45, 608-610.	0.6	1
280	Detection of Drugs in Oral Fluid Samples Using a Commercially Available Collection Device: Agreement with Urine Testing and Evaluation of A and B Samples Obtained from Employees at Different Workplace Settings with Uncontrolled Sampling Procedures. Journal of Analytical Toxicology, 2021, 44, 1004-1011	1.7	7
281	Underreporting of drug use among electronic dance music party attendees. Clinical Toxicology, 2021, 59, 185-192.	0.8	16
282	A review of recent advances in microsampling techniques of biological fluids for therapeutic drug monitoring. Journal of Chromatography A, 2021, 1635, 461731.	1.8	43
283	Drugs in bone: Detectability of substances of toxicological interest in different states of preservation. Journal of Forensic Sciences, 2021, 66, 677-686.	0.9	6
284	Urine drug-testing tampering approaches: Turkish probationers. Medicine, Science and the Law, 2021, 61, 6-13.	0.6	4
285	Probing for the presence of doping agents in exhaled breath using chromatographic/mass spectrometric approaches. Rapid Communications in Mass Spectrometry, 2021, 35, e8939.	0.7	9
286	Review of the Current State of Urine Drug Testing in Chronic Pain: Still Effective as a Clinical Tool and Curbing Abuse, or an Arcane Test?. Current Pain and Headache Reports, 2021, 25, 12.	1.3	6
287	The emergency department care of the cannabis and synthetic cannabinoid patient: a narrative review. International Journal of Emergency Medicine, 2021, 14, 10.	0.6	10
288	Determination of Enzymatic Hydrolysis Efficiency in Detection of Cannabis Use by UPLC–MS-MS. Journal of Analytical Toxicology, 2022, 46, 257-263.	1.7	1
289	Towards Extending the Detection Window of Gamma-Hydroxybutyric Acid—An Untargeted Metabolomics Study in Serum and Urine Following Controlled Administration in Healthy Men. Metabolites, 2021, 11, 166.	1.3	13
290	Designer benzodiazepines versus prescription benzodiazepines: can structural relation predict the next step?. Critical Reviews in Toxicology, 2021, 51, 249-263.	1.9	9
291	A Rapid Method for the Determination of Buprenorphine and Norbuprenorphine in Urine by UPLC-MS/MS. Current Pharmaceutical Analysis, 2021, 17, 926-931.	0.3	1
292	A common genetic variant in fatty acid amide hydrolase is linked to alterations in fear extinction neural circuitry in a racially diverse, nonclinical sample of adults. Journal of Neuroscience Research, 2022, 100, 744-761.	1.3	18

#	Article	IF	CITATIONS
293	An overview of sample preparation in forensic toxicology. Wiley Interdisciplinary Reviews Forensic Science, 2022, 4, .	1.2	7
294	Protocol Design and Implementation for Monitoring Parental Substance Use in Child Custody Litigation. Family Court Review, 2021, 59, 534-554.	0.2	2
295	Methamphetamine and amphetamine detection, impairment, positive reporting concentrations, and Paracelsus. Journal of Forensic Sciences, 2021, 66, 2069-2070.	0.9	1
296	Comparison of Oral Fluid and Urine for Detection of Fentanyl Use Using Liquid Chromatography with Tandem Mass Spectrometry. journal of applied laboratory medicine, The, 2021, 6, 1533-1540.	0.6	3
297	GHB related acids are useful in routine casework of suspected GHB intoxication cases. Forensic Science International, 2021, 324, 110833.	1.3	11
298	Enantioselective Quantification of Amphetamine and Metabolites in Serum Samples: Forensic Evaluation and Estimation of Consumption Time. Metabolites, 2021, 11, 521.	1.3	8
299	Hydromorphone and codeine concentrations in oral fluid specimens from patients receiving substitution therapy with Substitolâ,,¢ (morphine sulfate). Drug Testing and Analysis, 2021, 13, 1743-1748.	1.6	3
300	The prevalence of liquid chromatography-tandem mass spectrometry confirmed paediatric poisoning at Red Cross War Memorial Children's Hospital, Cape Town, South Africa. BMC Pediatrics, 2021, 21, 42.	0.7	0
301	Detection of É£â€hydroxybutyric acid (GHB) and É£â€butyrolactone (GBL) in alcoholic beverages via total vaporization solidâ€phase microextraction (TVâ€SPME) and gas chromatography–mass spectrometry. Journal of Forensic Sciences, 2021, 66, 846-853.	0.9	9
302	Surveillance by oral fluid of drugs subject to misuse among individuals under arrest. American Journal of Drug and Alcohol Abuse, 2021, 47, 247-254.	1.1	2
303	Drug Testing Methods. , 2007, , 215-233.		2
304	Stimulants: Caffeine, Cocaine, Amphetamine, and Other Stimulants. , 2020, , 185-203.		1
305	Substance Use and Addictive Behaviors Among Physicians. , 2017, , 177-193.		2
306	Biological testing for drugs of abuse. Exs, 2010, 100, 489-517.	1.4	27
307	Amphétamines et dérivés. , 2012, , 455-505.		2
308	Consommation de cannabis: quels sont les risquesÂ?. Toxicologie Analytique Et Clinique, 2008, 20, 183-205.	0.1	8
309	GC–MS Method for Quantification of Mephedrone in Human Blood Sample. Journal of Chromatographic Science, 2017, 55, 784-789.	0.7	6
310	Cocaine Consumption and Antineutrophil Cytoplasmic Antibody–associated Glomerulonephritis. American Journal of Forensic Medicine and Pathology, 2021, 42, 198-200.	0.4	3

#	Article	IF	CITATIONS
311	Managing the Patient With Pulmonary Arterial Hypertension and Methamphetamine Use: A Practical Perspective for the Clinician. Advances in Pulmonary Hypertension, 2018, 17, 55-62.	0.1	1
312	Very long Detection Times after High and repeated intake of Heroin and Methadone, measured in Oral Fluid. Scandinavian Journal of Forensic Science, 2014, 20, 34-41.	1.0	6
313	Provisional report on diving-related fatalities in Australian waters in 2012. Diving and Hyperbaric Medicine, 2018, 48, 141-167.	0.2	8
314	A descriptive regional study of drug and alcohol use in pregnant women using results from urine drug testing by liquid chromatography-tandem mass spectrometry. American Journal of Drug and Alcohol Abuse, 2016, 42, 178-186.	1.1	5
315	Utility of Oral Fluid in Compliance Monitoring of Opioid Medications. Pain Physician, 2014, 17;1, 63-70.	0.3	27
316	A Review of the Methods, Interpretation, and Limitations of the Urine Drug Screen. Orthopedics, 2011, 34, 877-881.	0.5	38
317	Using biological samples in epidemiological research on drugs of abuse. Norsk Epidemiologi, 2011, 21, .	0.2	26
318	Crime Scene Investigation: Simulated Post-mortem LC–MS/MS Analysis of Cocaine and Cocaine Metabolites in Synthetic Human Serum. Journal of Chemical Education, 2021, 98, 3567-3571.	1.1	7
319	A rapid assay provides on-site quantification of tetrahydrocannabinol in oral fluid. Science Translational Medicine, 2021, 13, eabe2352.	5.8	12
320	When Patient Behavior Constitutes Abuse or Neglect. , 2008, , 65-74.		0
326	Alcohol and Illicit Drug Use in the Workforce and Workplace. , 2010, , 277-296.		8
327	Times of Detection of Drugs of Abuse in Saliva: Study of Arrested Population. Journal of Forensics Research, 2011, 02, .	0.1	0
328	Maternal Drug Abuse. , 2011, , 269-290.		0
331	Urinary drug screening. Australian Prescriber, 2013, 36, 111-112.	0.5	2
333	Detecting Alcohol and Drug Use with the Touch of a Finger. American Journal of Applied Psychology, 2015, 4, 90.	0.1	0
335	Substance Abuse Profiles of Patients Admitted to the Alcohol and Drug Addiction Research, Treatment, and Education Center in Turkey. Turkish Journal of Pharmaceutical Sciences, 2017, 14, 294-303.	0.6	0
336	Influence of zinc and some commercial products on tramadol and apetryl detection in human urine samples. The Egyptian Journal of Forensic Sciences and Applied Toxicology, 2019, 19, 43-64.	0.1	0
337	SPECIFIC USE OF SCREENING IMMUNOCHROMATOGRAPHIC TESTS FOR THE PRIMARY DETECTION OF FACTS OF PSYCHOACTIVE SUBSTANCE USE IN URINE AND SALIVA. Marine Medicine, 2019, 5, 83-94.	0.0	0

# 338	ARTICLE Untargeted metabolomics approaches to improve casework in clinical and forensic toxicology—"Where are we standing and where are we heading?― Wiley Interdisciplinary Reviews Forensic Science, 2022, 4, e1449.	lF 1.2	CITATIONS 9
340	A green analytical method for the analysis of polycyclic aromatic hydrocarbons in oral fluids from crack smokers. Bioanalysis, 2020, 12, 1711-1724.	0.6	0
341	Other Common Uses for Urine Screening in Clinical Practice: Substance Use Disorders, Antipsychotic Adherence, Sexually Transmitted Infections. , 2020, , 329-345.		0
342	Oral Fluid Testing. , 2020, , 629-656.		0
343	Toxicologia forense: o estudo dos agentes tóxicos nas ciências forenses. Revista CML, 2020, 05, .	0.2	0
344	Comparison of methamphetamine detection in urine and oral fluid. , 2020, , 501-503.		1
345	Drug Testing in Addiction Medicine. , 2021, , 637-654.		0
346	Drug testing in oral fluid. Clinical Biochemist Reviews, 2006, 27, 147-59.	3.3	164
347	Optimum methadone compliance testing: an evidence-based analysis. Ontario Health Technology Assessment Series, 2006, 6, 1-54.	3.0	1
348	EXPLORING THE FEASIBILITY AND ACCEPTABILITY OF BIOMARKER COLLECTION FOR HIV INFECTION AND CHRONIC STRESS AMONG TRANSWOMEN IN PUERTO RICO. Revista Puertorriqueña De PsicologÃa, 2017, 28, 268-281.	0.5	4
349	Buyer Beware: Pitfalls in Toxicology Laboratory Testing. Missouri Medicine, 2015, 112, 206-10.	0.3	2
350	Cannabis in Pregnancy and Lactation - A Review. Missouri Medicine, 2020, 117, 400-405.	0.3	2
351	Oxidative Stress and Cocaine Intoxication as Start Points in the Pathology of Cocaine-Induced Cardiotoxicity. Toxics, 2021, 9, 317.	1.6	5
352	Testing for cannabis intoxication: Current issues and latest advancements. Wiley Interdisciplinary Reviews Forensic Science, 2022, 4, .	1.2	6
353	Prenatal Nicotine or Cannabis Exposure and Offspring Neurobehavioral Outcomes. Obstetrics and Gynecology, 2022, 139, 21-30.	1.2	11
356	Mapping the Chemistry of Hair Strands by Mass Spectrometry Imaging—A Review. Molecules, 2021, 26, 7522.	1.7	3
357	High-sensitivity method for the determination of LSD and 2-oxo-3-hydroxy-LSD in oral fluid by liquid chromatography‒tandem mass spectrometry. Forensic Toxicology, 2022, 40, 322-331.	1.4	2
358	Substance abuse and anesthesia. , 0, , 88-94.		0

#	Article	IF	CITATIONS
360	Online SPE UPLC-MS/MS method for the simultaneous determination of 33 psychoactive drugs from swab-collected human oral fluid samples. Analytical and Bioanalytical Chemistry, 2022, 414, 4203-4215.	1.9	5
361	Detection of the Synthetic Cannabinoids AB-CHMINACA, ADB-CHMINACA, MDMB-CHMICA, and 5F-MDMB-PINACA in Biological Matrices: A Systematic Review. Biology, 2022, 11, 796.	1.3	3
362	Cross-reactivity of commercial immunoassays for screening of new amphetamine designer drugs. A review. Journal of Pharmaceutical and Biomedical Analysis, 2022, 218, 114868.	1.4	1
363	Drug testing in the era of new psychoactive substances. Advances in Clinical Chemistry, 2022, , 217-263.	1.8	5
364	A Cannabinoid Fuel Cell Capable of Producing Current by Oxidizing Δ ⁹ -Tetrahydrocannabinol. Organic Letters, 2022, 24, 6705-6710.	2.4	1
365	Analysis of 2,5-dimethoxy-amphetamines and 2,5-dimethoxy-phenethylamines aiming their determination in biological matrices: a review. Forensic Toxicology, 0, , .	1.4	Ο
366	High-Resolution Mass Spectrometry in Identification of New Analytes & Metabolites. Methods in Pharmacology and Toxicology, 2023, , 257-277.	0.1	0
367	Diagnostic accuracy for selfâ€reported methamphetamine use versus oral fluid test as the reference standard in a methamphetamineâ€dependent intervention trial population. Addiction, 2023, 118, 470-479.	1.7	3
368	Self-report and urine drug screen concordance among women with co-occurring PTSD and substance use disorders participating in a clinical trial: Impact of drug type and participant characteristics. Drug and Alcohol Dependence, 2023, 244, 109769.	1.6	0
369	Analysis of perfluoroalkyl substances (PFAS) in conventional and unconventional matrices: Clinical outcomes. , 2023, 1, 100002.		1
370	Multiple substance use and blood pressure in women experiencing homelessness. Addictive Behaviors Reports, 2023, 17, 100483.	1.0	1
371	Sweat as an Alternative Biological Matrix. , 2016, , 438-463.		1
372	Introduction to Forensic Toxicology and the Value of a Nationwide Database. , 2016, , 1-29.		0
373	Drugs in Oral Fluid. , 2016, , 426-437.		Ο
374	Is Recreational Marijuana Use Associated With Changes in the Vital Signs or Anesthetic Requirements During Intravenous Sedation?. Journal of Oral and Maxillofacial Surgery, 2023, 81, 527-535.	0.5	2
375	Urine Drug Tests Indicate Higher Prevalence of Combined Alcohol and Cocaine Use Compared to Alcohol Together with Cannabis or Amphetamine—A Possible Link to Cocaethylene. Alcohol and Alcoholism, 2023, 58, 274-279.	0.9	1
376	On the challenges of hair testing to detect underreported substance use in research settings. American Journal of Drug and Alcohol Abuse, 2023, 49, 1-4.	1.1	2
377	Extended Detection Window for Gamma-Hydroxybutyrate in the Urine of an Elderly Woman. Journal of Analytical Toxicology, 2023, 47, e44-e47.	1.7	0

#	ARTICLE	IF	CITATIONS
378	Cocaine screening in patients undergoing nasal reconstructive surgery: a cross-sectional, survey-based study of UK rhinology consultants. Journal of Laryngology and Otology, 0, , 1-17.	0.4	0
379	The frequency of polidrug use in a driving population in Rome. , 2022, 12, .		1
382	Advances in fentanyl testing. Advances in Clinical Chemistry, 2023, , 1-30.	1.8	0
383	Advances in testing for sample manipulation in clinical and forensic toxicology -ÂPart A: urine samples. Analytical and Bioanalytical Chemistry, 2023, 415, 5101-5115.	1.9	1
403	Mass Spectrometry Methods for Securing Road Traffic Drugs and Casework Toxicology Convictions. , 2023, , 96-119.		0