

Francesco Paolo Busardo

List of Publications by Citations

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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.

144 papers	2,680 citations	29 h-index	44 g-index
152 ext. papers	3,353 ext. citations	3.9 avg, IF	5.78 L-index

#	Paper	IF	Citations
144	Cannabidiol Adverse Effects and Toxicity. <i>Current Neuropharmacology</i> , 2019 , 17, 974-989	7.6	121
143	GHB pharmacology and toxicology: acute intoxication, concentrations in blood and urine in forensic cases and treatment of the withdrawal syndrome. <i>Current Neuropharmacology</i> , 2015 , 13, 47-70	7.6	115
142	Anabolic Androgenic Steroid (AAS) related deaths: autoptic, histopathological and toxicological findings. <i>Current Neuropharmacology</i> , 2015 , 13, 146-59	7.6	99
141	When "Chems" Meet Sex: A Rising Phenomenon Called "ChemSex". <i>Current Neuropharmacology</i> , 2017 , 15, 762-770	7.6	85
140	A novel screening method for 64 new psychoactive substances and 5 amphetamines in blood by LC-MS/MS and application to real cases. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 129, 441-449	3.5	78
139	Acute Intoxications and Fatalities From Illicit Fentanyl and Analogues: An Update. <i>Therapeutic Drug Monitoring</i> , 2018 , 40, 38-51	3.2	71
138	Evaluation of cannabinoids concentration and stability in standardized preparations of cannabis tea and cannabis oil by ultra-high performance liquid chromatography tandem mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1555-1563	5.9	68
137	Acute intoxication caused by synthetic cannabinoids 5F-ADB and MMB-2201: A case series. <i>Forensic Science International</i> , 2017 , 273, e10-e14	2.6	68
136	Method Development in Forensic Toxicology. <i>Current Pharmaceutical Design</i> , 2017 , 23, 5455-5467	3.3	63
135	Hepatotoxicity Induced by "the 3Ks": Kava, Kratom and Khat. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 580	6.3	60
134	Metabolic Pathways and Potencies of New Fentanyl Analogs. <i>Frontiers in Pharmacology</i> , 2019 , 10, 238	5.6	56
133	Synthetic cathinones related fatalities: an update. <i>European Review for Medical and Pharmacological Sciences</i> , 2018 , 22, 268-274	2.9	54
132	Screening methods for rapid determination of new psychoactive substances (NPS) in conventional and non-conventional biological matrices. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 163, 170-179	3.5	51
131	Determination of GHB in human hair by HPLC-MS/MS: Development and validation of a method and application to a study group and three possible single exposure cases. <i>Drug Testing and Analysis</i> , 2015 , 7, 376-84	3.5	49
130	NBOMe: new potent hallucinogens--pharmacology, analytical methods, toxicities, fatalities: a review. <i>European Review for Medical and Pharmacological Sciences</i> , 2015 , 19, 3270-81	2.9	47
129	New synthetic opioids in biological and non-biological matrices: A review of current analytical methods. <i>TrAC - Trends in Analytical Chemistry</i> , 2018 , 102, 1-15	14.6	46
128	Pharmacotoxicology of Non-fentanyl Derived New Synthetic Opioids. <i>Frontiers in Pharmacology</i> , 2018 , 9, 654	5.6	45

127	Evaluation of long-term stability of cannabinoids in standardized preparations of cannabis flowering tops and cannabis oil by ultra-high-performance liquid chromatography tandem mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 94-96	5.9	45
126	Ultra-High-Performance Liquid Chromatography-Tandem Mass Spectrometry Assay for Quantifying Fentanyl and 22 Analogs and Metabolites in Whole Blood, Urine, and Hair. <i>Frontiers in Chemistry</i> , 2019 , 7, 184	5	42
125	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. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 137, 123-131	3.5	39
124	From Clinical Application to Cognitive Enhancement: The Example of Methylphenidate. <i>Current Neuropharmacology</i> , 2016 , 14, 17-27	7.6	34
123	Assessment of the stability of mephedrone in ante-mortem and post-mortem blood specimens. <i>Forensic Science International</i> , 2015 , 256, 28-37	2.6	33
122	Replacing GHB with GBL in Recreational Settings: A New Trend in Chemsex. <i>Current Drug Metabolism</i> , 2018 , 19, 1080-1085	3.5	32
121	GHB in Biological Specimens: Which Cut-off Levels Should be Taken into Consideration in Forensic Toxicological Investigation?. <i>Recent Patents on Biotechnology</i> , 2014 , 8, 206-14	2.2	31
120	Post mortem concentrations of endogenous gamma hydroxybutyric acid (GHB) and in vitro formation in stored blood and urine samples. <i>Forensic Science International</i> , 2014 , 243, 144-8	2.6	30
119	The impact of nandrolone decanoate on the central nervous system. <i>Current Neuropharmacology</i> , 2015 , 13, 122-31	7.6	30
118	Smart drugs and synthetic androgens for cognitive and physical enhancement: revolving doors of cosmetic neurology. <i>Current Neuropharmacology</i> , 2015 , 13, 5-11	7.6	30
117	Herbal Preparations of Medical Cannabis: A Vademecum for Prescribing Doctors. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	29
116	Hair testing of GHB: an everlasting issue in forensic toxicology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 198-208	5.9	29
115	Levamisole adulterated cocaine and pulmonary vasculitis: Presentation of two lethal cases and brief literature review. <i>Forensic Science International</i> , 2016 , 265, 96-102	2.6	28
114	Twelve months monitoring of hair GHB decay following a single dose administration in a case of facilitated sexual assault. <i>Drug Testing and Analysis</i> , 2017 , 9, 953-956	3.5	28
113	The evolution of legislation in the field of Medically Assisted Reproduction and embryo stem cell research in European union members. <i>BioMed Research International</i> , 2014 , 2014, 307160	3	28
112	European Drug Users at Risk from Illicit Fentanyl Mix. <i>Frontiers in Pharmacology</i> , 2017 , 8, 785	5.6	27
111	The pathogenetic role of adulterants in 5 cases of drug addicts with a fatal outcome. <i>Forensic Science International</i> , 2013 , 227, 74-6	2.6	26
110	SARS-CoV-2 identification in lungs, heart and kidney specimens by transmission and scanning electron microscopy. <i>European Review for Medical and Pharmacological Sciences</i> , 2020 , 24, 5186-5188	2.9	26

109	Correlation between Blood and Oral Fluid Psychoactive Drug Concentrations and Cognitive Impairment in Driving under the Influence of Drugs. <i>Current Neuropharmacology</i> , 2018 , 16, 84-96	7.6	25
108	Interpreting Hydroxybutyrate concentrations for clinical and forensic purposes. <i>Clinical Toxicology</i> , 2019 , 57, 149-163	2.9	24
107	Clinical applications of sodium oxybate (GHB): from narcolepsy to alcohol withdrawal syndrome. <i>European Review for Medical and Pharmacological Sciences</i> , 2015 , 19, 4654-63	2.9	24
106	Neurotoxicity Induced by Mephedrone: An up-to-date Review. <i>Current Neuropharmacology</i> , 2017 , 15, 738-749	7.6	23
105	A Study on the Reliability of an On-Site Oral Fluid Drug Test in a Recreational Context. <i>Journal of Analytical Methods in Chemistry</i> , 2016 , 2016, 1234581	2	23
104	Dilute and shoot ultra-high performance liquid chromatography tandem mass spectrometry (UHPLC-MS/MS) analysis of psychoactive drugs in oral fluid. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 170, 63-67	3.5	22
103	Fast and sensitive UHPLC-MS/MS analysis of cannabinoids and their acid precursors in pharmaceutical preparations of medical cannabis and their metabolites in conventional and non-conventional biological matrices of treated individual. <i>Talanta</i> , 2020 , 209, 120537	6.2	22
102	Postmortem-computed tomography and postmortem-computed tomography-angiography: a focused update. <i>Radiologia Medica</i> , 2015 , 120, 810-23	6.5	20
101	Development and validation of fast UHPLC-MS/MS screening method for 87 NPS and 32 other drugs of abuse in hair and nails: application to real cases. <i>Analytical and Bioanalytical Chemistry</i> , 2020 , 412, 5125-5145	4.4	20
100	Maternal hair testing to disclose self-misreporting in drinking and smoking behavior during pregnancy. <i>Alcohol</i> , 2018 , 67, 1-6	2.7	20
99	THC and CBD concentrations in blood, oral fluid and urine following a single and repeated administration of "light cannabis". <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 682-689	5.9	20
98	Determination of cannabinoids in oral fluid and urine of "light cannabis" consumers: a pilot study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 57, 238-243	5.9	20
97	Intoxication caused by new psychostimulants: analytical methods to disclose acute and chronic use of benzofurans and ethylphenidate. <i>International Journal of Legal Medicine</i> , 2017 , 131, 1543-1553	3.1	19
96	A Review of Synthetic Cathinone-Related Fatalities From 2017 to 2020. <i>Therapeutic Drug Monitoring</i> , 2021 , 43, 52-68	3.2	19
95	Nails Analysis for Drugs Used in the Context of Chemsex: A Pilot Study. <i>Journal of Analytical Toxicology</i> , 2020 , 44, 69-74	2.9	18
94	Enhancing the sensitivity of the LC-MS/MS detection of propofol in urine and blood by azo-coupling derivatization. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 3579-87	4.4	18
93	Nails in Forensic Toxicology: An Update. <i>Current Pharmaceutical Design</i> , 2017 , 23, 5468-5479	3.3	18
92	Amniotic fluid embolism: what level of scientific evidence can be drawn? A systematic review. <i>Current Pharmaceutical Biotechnology</i> , 2014 , 14, 1157-62	2.6	17

91	Stability of cannabinoids in cannabis FM1 flowering tops and oil preparation evaluated by ultra-high performance liquid chromatography tandem mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, e165-e168	5.9	17
90	Oral Administration of Cannabis and Δ ⁹ -tetrahydrocannabinol (THC) Preparations: A Systematic Review. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	16
89	Biomedical analysis of New Psychoactive Substances (NPS) of natural origin. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 179, 112945	3.5	16
88	Designer Benzodiazepines: A Review of Toxicology and Public Health Risks. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	16
87	Determination of GHB levels in breast milk and correlation with blood concentrations. <i>Forensic Science International</i> , 2016 , 265, 172-81	2.6	15
86	Chemsex intoxication involving sildenafil as an adulterant of GHB. <i>Drug Testing and Analysis</i> , 2017 , 9, 956-959	3.5	15
85	Hepatotoxicity induced by greater celandine (<i>Chelidonium majus</i> L.): a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 46-52	2.9	15
84	Is etizolam a safe medication? Effects on psychomotor performance at therapeutic dosages of a newly abused psychoactive substance. <i>Forensic Science International</i> , 2019 , 301, 137-141	2.6	14
83	Errors and malpractice lawsuits in radiology: what the radiologist needs to know. <i>Radiologia Medica</i> , 2015 , 120, 779-84	6.5	14
82	A 2017-2019 Update on Acute Intoxications and Fatalities from Illicit Fentanyl and Analogs. <i>Journal of Analytical Toxicology</i> , 2021 , 45, 537-554	2.9	14
81	A Comprehensive HPLC-MS-MS Screening Method for 77 New Psychoactive Substances, 24 Classic Drugs and 18 Related Metabolites in Blood, Urine and Oral Fluid. <i>Journal of Analytical Toxicology</i> , 2020 , 44, 769-783	2.9	14
80	The Never-Ending Public Health Issue of Adulterants in Abused Drugs. <i>Journal of Analytical Toxicology</i> , 2016 , 40, 561-2	2.9	14
79	Stability of endogenous GHB in vitreous humor vs peripheral blood in dead bodies. <i>Forensic Science International</i> , 2017 , 274, 64-69	2.6	13
78	Monitoring Perinatal Exposure to Cannabis and Synthetic Cannabinoids. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 194-204	3.2	12
77	Is the diagnosis of anaphylaxis reliable in forensics? The role of Eryptase and its correct interpretation. <i>Legal Medicine</i> , 2016 , 23, 86-88	1.9	12
76	Amniotic fluid embolism pathophysiology suggests the new diagnostic armamentarium: Eryptase and complement fractions C3-C4 are the indispensable working tools. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 6557-70	6.3	11
75	Purity and adulterant analysis of some recent drug seizures in Italy. <i>Drug Testing and Analysis</i> , 2017 , 9, 485-490	3.5	11
74	Does defensive medicine change the behaviors of vascular surgeons? A qualitative review. <i>BioMed Research International</i> , 2015 , 2015, 170692	3	11

73	Ultra-High-Performance Liquid Chromatography Tandem Mass Spectrometry Assay for Determination of Endogenous GHB and GHB-Glucuronide in Nails. <i>Molecules</i> , 2018 , 23,	4.8	11
72	The static evolution of the new Italian code of medical ethics. <i>European Review for Medical and Pharmacological Sciences</i> , 2016 , 20, 575-80	2.9	11
71	Ultra-high-performance liquid chromatography tandem mass spectrometry determination of GHB, GHB-glucuronide in plasma and cerebrospinal fluid of narcoleptic patients under sodium oxybate treatment. <i>Forensic Science International</i> , 2017 , 274, 70-74	2.6	10
70	Cross-reactivity of selected benzofurans with commercial amphetamine and ecstasy immunoassays in urine. <i>Bioanalysis</i> , 2017 , 9, 1771-1785	2.1	10
69	New Psychoactive Substances: A Matter of Time. <i>Current Neuropharmacology</i> , 2019 , 17, 818-822	7.6	10
68	The value of toxicological and forensic analyses in the global challenge to health risks caused by new psychoactive substances. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 6008-6010	2.9	10
67	Cannabinoids determination in bronchoalveolar lavages of cannabis smokers with lung disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 498-503	5.9	10
66	Determination of oxycodone and its major metabolites noroxycodone and oxymorphone by ultra-high-performance liquid chromatography tandem mass spectrometry in plasma and urine: application to real cases. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1324-1331	5.9	9
65	Iatrogenic left common iliac artery and vein perforation during lumbar discectomy: a fatal case. <i>Forensic Science International</i> , 2015 , 246, e7-11	2.6	9
64	Testing Unconventional Matrices to Monitor for Prenatal Exposure to Heroin, Cocaine, Amphetamines, Synthetic Cathinones, and Synthetic Opioids. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 205-221	3.2	9
63	Intensive and pharmacological care in times of COVID-19: A "special ethics" for emergency?. <i>BMC Medical Ethics</i> , 2020 , 21, 117	2.9	9
62	Development and validation of a method using ultra performance liquid chromatography coupled to tandem mass spectrometry for determination of zoledronic acid concentration in human bone. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 162, 286-290	3.5	9
61	Sildenafil-associated hepatotoxicity: a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 17-22	2.9	9
60	The European Court legitimates access of Italian couples to assisted reproductive techniques and to pre-implantation genetic diagnosis. <i>Medicine, Science and the Law</i> , 2015 , 55, 194-200	1.1	8
59	The importance of hair testing in GHB facilitated sexual assault cases. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016 , 39, 74-5	1.7	8
58	The everlasting issue of GHB cut-offs in biological samples: How important it is to be careful when interpreting values. <i>Forensic Science International</i> , 2017 , 279, e14-e15	2.6	7
57	Stability and Degradation Pathways of Different Psychoactive Drugs in Neat and in Buffered Oral Fluid. <i>Journal of Analytical Toxicology</i> , 2020 , 44, 570-579	2.9	7
56	A fatal chemsex case involving Ebutyrolactone and 4-methylethcathinone. <i>Drug Testing and Analysis</i> , 2019 , 11, 1465-1470	3.5	7

55	Drug-facilitated sexual assaults (DFSA): a serious underestimated issue. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 10577-10587	2.9	7
54	Elective egg freezing: can you really turn back the clock?. <i>European Review for Medical and Pharmacological Sciences</i> , 2015 , 19, 3537-8	2.9	7
53	Toxicology and Analysis of Psychoactive Tryptamines. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
52	Use of Methylphenidate Analogues as Cognitive Enhancers: The Prelude to Cosmetic Neurology and an Ethical Issue. <i>Frontiers in Psychiatry</i> , 2019 , 10, 1006	5	6
51	A fatal iatrogenic right vertebral injury after transoral odontoidectomy and posterior cervical stabilization for a type II odontoid fracture. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014 , 22, 41-4 ^{1.7}	1.7	6
50	Not only a clinical nightmare: amniotic fluid embolism in court. <i>Current Pharmaceutical Biotechnology</i> , 2014 , 14, 1195-200	2.6	6
49	Epidemiological and clinical data of amniotic fluid embolism in forensic settings. <i>Current Pharmaceutical Biotechnology</i> , 2014 , 14, 1189-94	2.6	6
48	NPSSynthetic stimulantsWiley Interdisciplinary Reviews Forensic Science, 2018 , e1197	2.6	6
47	Disposition of Phytocannabinoids, Their Acidic Precursors and Their Metabolites in Biological Matrices of Healthy Individuals Treated with Vaporized Medical Cannabis. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	6
46	Unreliable estimation of prevalence of fetal alcohol syndrome. <i>The Lancet Global Health</i> , 2017 , 5, e574	13.6	5
45	When a death apparently associated to sexual assault is instead a natural death due to idiopathic hypereosinophilic syndrome: The importance of gamma-hydroxybutyric acid analysis in vitreous humor. <i>Legal Medicine</i> , 2017 , 26, 92-97	1.9	5
44	Hair testing of propofol by liquid chromatography-tandem mass spectrometry and azo-coupling derivatization. <i>Drug Testing and Analysis</i> , 2017 , 9, 1080-1084	3.5	5
43	Surrogate motherhood: Where Italy is now and where Europe is going. Can the genetic mother be considered the legal mother?. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015 , 30, 4-8	1.7	5
42	Disposition of cannabinoids and their metabolites in serum, oral fluid, sweat patch and urine from healthy individuals treated with pharmaceutical preparations of medical cannabis. <i>Phytotherapy Research</i> , 2021 , 35, 1646-1657	6.7	5
41	A Very Unusual Accidental Mechanical Asphyxia of Choking with a Whole Solea Solea. <i>Journal of Forensic Sciences</i> , 2017 , 62, 511-514	1.8	4
40	A fatal accidental subarachnoid injection of lidocaine and levobupivacaine during a lumbar paravertebral block. <i>Forensic Science International</i> , 2015 , 256, 17-20	2.6	4
39	Optimization of a rapid sample pretreatment for the quantification of COCAINE and its main metabolites in hair through a new and validated GC-MS/MS method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 204, 114282	3.5	4
38	The importance of biomarkers of fetal exposure to alcohol and psychotropic drugs in early diagnosis: A case report. <i>Drug Testing and Analysis</i> , 2018 , 10, 895-898	3.5	3

37	Fulminant ischemic colitis with a fatal outcome after cocaine snorting: Case report and literature review. <i>Egyptian Journal of Forensic Sciences</i> , 2014 , 4, 25-28	1.1	3
36	Analytical Strategies to Disclose Repeated Consumption of New Psychoactive Substances by Hair Analysis. <i>Current Pharmaceutical Biotechnology</i> , 2017 , 18, 834-839	2.6	3
35	Pharmacology of Herbal Sexual Enhancers: A Review of Psychiatric and Neurological Adverse Effects. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	3
34	Disposition of Cannabidiol Metabolites in Serum and Urine from Healthy Individuals Treated with Pharmaceutical Preparations of Medical Cannabis. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	3
33	Development and validation of a fast ultra-high-performance liquid chromatography tandem mass spectrometry method for determining carbonic anhydrase inhibitors and their metabolites in urine and hair. <i>Drug Testing and Analysis</i> , 2021 , 13, 1552-1560	3.5	3
32	In silico prediction, LC-HRMS/MS analysis, and targeted/untargeted data-mining workflow for the profiling of phenylfentanyl in vitro metabolites. <i>Talanta</i> , 2021 , 235, 122740	6.2	3
31	Total tryptase or Hryptase in post mortem settings: Which is to be preferred?. <i>Forensic Science International</i> , 2018 , 290, e34	2.6	2
30	Fatal inhalation of nitrogen inside a closed environment: Toxicological issues about the cause of death. <i>Forensic Science International</i> , 2019 , 302, 109871	2.6	2
29	Mass spectrometry vs. immunoassay in clinical and forensic toxicology: qui modus in rebus est?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, e236-e237	5.9	2
28	Interpreting GHB concentrations in hair: can a cut-off be established?. <i>Forensic Science International</i> , 2020 , 306, 110009	2.6	2
27	Toxicological Characterization of GHB as a Performance-Enhancing Drug.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 846983	5	2
26	Considerations regarding the development and validation of chromatographic mass spectrometric methods for GHB analysis in forensic toxicology. <i>Forensic Science International</i> , 2018 , 288, e27-e28	2.6	1
25	Sensitive and reliable gas chromatography tandem mass spectrometry assay for ethyl glucuronide in neonatal meconium. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 175, 112743	3.5	1
24	Fatal left-dominant arrhythmogenic cardiomyopathy involving a 25-year old professional football player: could it have been prevented?. <i>International Journal of Cardiology</i> , 2014 , 174, 423-5	3.2	1
23	Rare occurrence of Whipple Disease in a young female patient with a fatal outcome. <i>Egyptian Journal of Forensic Sciences</i> , 2013 , 3, 85-91	1.1	1
22	GHB concentration in breast milk of narcoleptic women treated with sodium oxybate. How important it is to be careful when interpreting values. <i>Sleep Medicine</i> , 2017 , 40, 129	4.6	1
21	Development and Validation of a GC-MS Method for the Detection and Quantification of Clotiapine in Blood and Urine Specimens and Application to a Postmortem Case. <i>International Journal of Analytical Chemistry</i> , 2015 , 2015, 972480	1.4	1
20	Advance health care directives and "public guardian": the Italian supreme court requests the status of current and not future inability. <i>BioMed Research International</i> , 2014 , 2014, 576391	3	1

19	Pyrrolidinyl Synthetic Cathinones [P]HP and 4F-[P]VP Metabolite Profiling Using Human Hepatocyte Incubations. <i>International Journal of Molecular Sciences</i> , 2020 , 22,	6.3	1
18	Tetraparesis after surgical treatment of bisphosphonate-associated osteonecrosis of the jaw. <i>Journal of Neurosurgical Sciences</i> , 2018 , 62, 97-99	1.3	1
17	UHPLC-MS/MS Analysis of Cannabidiol and Its Metabolites in Serum of Patients with Resistant Epilepsy Treated with CBD Formulations. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	1
16	Synthetic Benzimidazole Opioids: The Emerging Health Challenge for European Drug Users.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 858234	5	1
15	CYP2B6, ABCB1 and OPRM1 profile in a stillborn affected by chronic methadone intoxication. <i>Forensic Toxicology</i> , 2019 , 37, 507-516	2.6	0
14	Evaluating the risk of toxicity and adverse drug interactions involving recreational GHB use and prescribed drugs.. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2022 , 1-10	5.5	0
13	3F-[P]yrrolidinovalerophenone (3F-[P]VP) in vitro human metabolism: Multiple in silico predictions to assist in LC-HRMS/MS analysis and targeted/untargeted data mining.. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022 , 1193, 123162	3.2	0
12	Acute Pharmacological Effects and Oral Fluid Concentrations of the Synthetic Cannabinoids JWH-122 and JWH-210 in Humans After Self-Administration: An Observational Study. <i>Frontiers in Pharmacology</i> , 2021 , 12, 705643	5.6	0
11	In silico, in vitro, and in vivo human metabolism of acetazolamide, a carbonic anhydrase inhibitor and common "diuretic and masking agent" in doping.. <i>Archives of Toxicology</i> , 2022 , 1	5.8	0
10	The Italian Supreme Court has dismissed wrongful life claims. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 60-61	2	
9	Clarifying methodological issues in cannabinoids determination in bronchoalveolar lavages. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, e43-e44	5.9	
8	GHB side effects: The need to clearly document drug dose and administration history. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018 , 56, 73-74	1.7	
7	A singular case of survival after acute methanol poisoning: toxicological and neuroimaging findings. <i>American Journal of Forensic Medicine and Pathology</i> , 2014 , 35, 253-5	1	
6	The Difficult Interpretation of GHB Values in Postmortem Samples: What Strategies Should Be Followed?. <i>Journal of Analytical Toxicology</i> , 2021 , 44, e11-e12	2.9	
5	A Retrospective Study on Advanced Maternal Age and Assisted Reproductive Techniques, Medico-Legal Advice, "Food for Thought". <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 330-6	2.6	
4	Heterologous Fertilization: the Opinion of Italian Physicians and a Brief European Overview. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 342-6	2.6	
3	Measurement Uncertainty in Forensic Toxicology. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 653-654	3.2	
2	Comment on "Direct Monitoring of Exogenous [P]Hydroxybutyric Acid in Body Fluids by NMR Spectroscopy": Several Issues to Consider When Quantifying [P]Hydroxybutyric Acid in Biological Matrixes. <i>Analytical Chemistry</i> , 2018 , 90, 1044-1045	7.8	

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