Francesco Paolo Busardo

List of Publications by Year in Descending Order

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

144
papers2,680
citations29
h-index44
g-index152
ext. papers3,353
ext. citations3.9
avg, IF5.78
L-index

#	Paper	IF	Citations
144	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	O
143	3F-Epyrrolydinovalerophenone (3F-EPVP) 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	O
142	Synthetic Benzimidazole Opioids: The Emerging Health Challenge for European Drug Users <i>Frontiers in Psychiatry</i> , 2022 , 13, 858234	5	1
141	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	О
140	Toxicological Characterization of GHB as a Performance-Enhancing Drug <i>Frontiers in Psychiatry</i> , 2022 , 13, 846983	5	2
139	Meet the Associate Editor. Current Drug Research Reviews, 2022, 14, 2-2	2	
138	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	
137	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
136	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
135	Designer Benzodiazepines: A Review of Toxicology and Public Health Risks. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	16
134	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
133	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
132	A Review of Synthetic Cathinone-Related Fatalities From 2017 to 2020. <i>Therapeutic Drug Monitoring</i> , 2021 , 43, 52-68	3.2	19
131	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	O
130	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
129	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
128	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

(2020-2020)

127	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
126	Toxicology and Analysis of Psychoactive Tryptamines. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	6
125	Herbal Preparations of Medical Cannabis: A Vademecum for Prescribing Doctors. <i>Medicina</i> (<i>Lithuania</i>), 2020 , 56,	3.1	29
124	Oral Administration of Cannabis and 🗗 tetrahydrocannabinol (THC) Preparations: A Systematic Review. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	16
123	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
122	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
121	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
120	Pyrrolidinyl Synthetic Cathinones EPHP and 4F-EPVP Metabolite Profiling Using Human Hepatocyte Incubations. <i>International Journal of Molecular Sciences</i> , 2020 , 22,	6.3	1
119	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
118	Interpreting GHB concentrations in hair: can a cut-off be established?. <i>Forensic Science International</i> , 2020 , 306, 110009	2.6	2
117	Biomedical analysis of New Psychoactive Substances (NPS) of natural origin. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 179, 112945	3.5	16
116	Monitoring Perinatal Exposure to Cannabis and Synthetic Cannabinoids. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 194-204	3.2	12
115	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
114	Pharmacology of Herbal Sexual Enhancers: A Review of Psychiatric and Neurological Adverse Effects. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	3
113	Measurement Uncertainty in Forensic Toxicology. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 653-654	3.2	
112	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
111	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
110	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

109	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
108	CYP2B6, ABCB1 and OPRM1 profile in a stillborn affected by chronic methadone intoxication. <i>Forensic Toxicology</i> , 2019 , 37, 507-516	2.6	O
107	Is etizolam a safe medication? Effects on psychomotor perfomance at therapeutic dosages of a newly abused psychoactive substance. <i>Forensic Science International</i> , 2019 , 301, 137-141	2.6	14
106	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
105	Metabolic Pathways and Potencies of New Fentanyl Analogs. Frontiers in Pharmacology, 2019, 10, 238	5.6	56
104	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
103	Clarifying methodological issues in cannabinoids determination in bronchoalveolar lavages. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, e43-e44	5.9	
102	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
101	New Psychoactive Substances: A Matter of Time. Current Neuropharmacology, 2019, 17, 818-822	7.6	10
100	A fatal chemsex case involving Ebutyrolactone and 4-methylethcathinone. <i>Drug Testing and Analysis</i> , 2019 , 11, 1465-1470	3.5	7
99	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
98	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
97	Cannabidiol Adverse Effects and Toxicity. Current Neuropharmacology, 2019, 17, 974-989	7.6	121
96	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, 600)8 - 601() ¹⁰
95	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
94	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
93	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
92	Interpreting Ehydroxybutyrate concentrations for clinical and forensic purposes. <i>Clinical Toxicology</i> , 2019 , 57, 149-163	2.9	24

(2018-2019)

91	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. Journal of Pharmaceutical and Biomedical Analysis, 2019, 162, 286-290	3.5	9
90	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
89	New synthetic opioids in biological and non-biological matrices: Alreview of current analytical methods. <i>TrAC - Trends in Analytical Chemistry</i> , 2018 , 102, 1-15	14.6	46
88	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
87	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
86	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	
85	Pharmacotoxicology of Non-fentanyl Derived New Synthetic Opioids. <i>Frontiers in Pharmacology</i> , 2018 , 9, 654	5.6	45
84	Total tryptase or Eryptase in post mortem settings: Which is to be preferred?. Forensic Science International, 2018, 290, e34	2.6	2
83	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
82	Hair testing of GHB: an everlasting issue in forensic toxicology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 198-208	5.9	29
81	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
80	Replacing GHB with GBL in Recreational Settings: A New Trend in Chemsex. <i>Current Drug Metabolism</i> , 2018 , 19, 1080-1085	3.5	32
79	Synthetic cathinones related fatalities: an update. <i>European Review for Medical and Pharmacological Sciences</i> , 2018 , 22, 268-274	2.9	54
78	Tetraparesis after surgical treatment of bisphosphonate-associated osteonecrosis of the jaw. <i>Journal of Neurosurgical Sciences</i> , 2018 , 62, 97-99	1.3	1
77	Maternal hair testing to disclose self-misreporting in drinking and smoking behavior during pregnancy. <i>Alcohol</i> , 2018 , 67, 1-6	2.7	20
76	Comment on "Direct Monitoring of Exogenous Hydroxybutyric Acid in Body Fluids by NMR Spectroscopy": Several Issues to Consider When Quantifying Hydroxybutyric Acid in Biological Matrixes. <i>Analytical Chemistry</i> , 2018 , 90, 1044-1045	7.8	
<i>75</i>	Acute Intoxications and Fatalities From Illicit Fentanyl and Analogues: An Update. <i>Therapeutic Drug Monitoring</i> , 2018 , 40, 38-51	3.2	71
74	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

73	NPSBynthetic stimulants Wiley Interdisciplinary Reviews Forensic Science, 2018, e1197	2.6	6
72	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
71	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
70	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
69	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
68	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
67	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
66	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
65	Unreliable estimation of prevalence of fetal alcohol syndrome. <i>The Lancet Global Health</i> , 2017 , 5, e574	13.6	5
64	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
63	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
62	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
61	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
60	Cross-reactivity of selected benzofurans with commercial amphetamine and ecstasy immunoassays in urine. <i>Bioanalysis</i> , 2017 , 9, 1771-1785	2.1	10
59	The Italian Supreme Court has dismissed wrongful life claims. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 60-61	2	
58	Neurotoxicity Induced by Mephedrone: An up-to-date Review. <i>Current Neuropharmacology</i> , 2017 , 15, 738-749	7.6	23
57	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
56	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

(2016-2017)

55	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	
54	Chemsex intoxication involving sildenafil as an adulterant of GHB. <i>Drug Testing and Analysis</i> , 2017 , 9, 956-959	3.5	15	
53	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	
52	Purity and adulterant analysis of some recent drug seizures in Italy. <i>Drug Testing and Analysis</i> , 2017 , 9, 485-490	3.5	11	
51	European Drug Users at Risk from Illicit Fentanyls Mix. Frontiers in Pharmacology, 2017, 8, 785	5.6	27	
50	Method Development in Forensic Toxicology. Current Pharmaceutical Design, 2017, 23, 5455-5467	3.3	63	
49	Nails in Forensic Toxicology: An Update. Current Pharmaceutical Design, 2017, 23, 5468-5479	3.3	18	
48	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	
47	When "Chems" Meet Sex: A Rising Phenomenon Called "ChemSex". <i>Current Neuropharmacology</i> , 2017 , 15, 762-770	7.6	85	
46	Hepatotoxicity induced by greater celandine (Chelidonium majus L.): a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 46-52	2.9	15	
45	Sildenafil-associated hepatoxicity: a review of the literature. <i>European Review for Medical and Pharmacological Sciences</i> , 2017 , 21, 17-22	2.9	9	
44	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	
43	Determination of GHB levels in breast milk and correlation with blood concentrations. <i>Forensic Science International</i> , 2016 , 265, 172-81	2.6	15	
42	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		
41	Heterologous Fertilization: the Opinion of Italian Physicians and a Brief European Overview. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 342-6	2.6		
40	Hepatotoxicity Induced by "the 3Ks": Kava, Kratom and Khat. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 580	6.3	60	
39	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	
38	From Clinical Application to Cognitive Enhancement: The Example of Methylphenidate. <i>Current Neuropharmacology</i> , 2016 , 14, 17-27	7.6	34	

37	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
36	The Never-Ending Public Health Issue of Adulterants in Abused Drugs. <i>Journal of Analytical Toxicology</i> , 2016 , 40, 561-2	2.9	14
35	Is the diagnosis of anaphylaxis reliable in forensics? The role of Etryptase and its correct interpretation. <i>Legal Medicine</i> , 2016 , 23, 86-88	1.9	12
34	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
33	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
32	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
31	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
30	Postmortem-computed tomography and postmortem-computed tomography-angiography: a focused update. <i>Radiologia Medica</i> , 2015 , 120, 810-23	6.5	20
29	Errors and malpractice lawsuits in radiology: what the radiologist needs to know. <i>Radiologia Medica</i> , 2015 , 120, 779-84	6.5	14
28	latrogenic 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
27	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
26	The impact of nandrolone decanoate on the central nervous system. <i>Current Neuropharmacology</i> , 2015 , 13, 122-31	7.6	30
25	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
24	Anabolic Androgenic Steroid (AAS) related deaths: autoptic, histopathological and toxicological findings. <i>Current Neuropharmacology</i> , 2015 , 13, 146-59	7.6	99
23	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
22	Does defensive medicine change the behaviors of vascular surgeons? A qualitative review. <i>BioMed Research International</i> , 2015 , 2015, 170692	3	11
21	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
20	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

(2013-2015)

19	application 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
18	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
17	NBOMe: new potent hallucinogenspharmacology, analytical methods, toxicities, fatalities: a review. <i>European Review for Medical and Pharmacological Sciences</i> , 2015 , 19, 3270-81	2.9	47
16	Elective egg freezing: can you really turn back the clock?. European Review for Medical and Pharmacological Sciences, 2015, 19, 3537-8	2.9	7
15	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
14	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
13	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
12	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
11	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
10	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	
9	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
8	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}	6
7	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
6	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
5	Not only a clinical nightmare: amniotic fluid embolism in court. <i>Current Pharmaceutical Biotechnology</i> , 2014 , 14, 1195-200	2.6	6
4	Epidemiological and clinical data of amniotic fluid embolism in forensic settings. <i>Current Pharmaceutical Biotechnology</i> , 2014 , 14, 1189-94	2.6	6
3	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
2	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

Rare occurrence of Whipple Disease in a young female patient with a fatal outcome. *Egyptian Journal of Forensic Sciences*, **2013**, 3, 85-91

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