

# Roberta Tittarelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1314329/publications.pdf>

Version: 2024-02-01

26  
papers

620  
citations

840119

11  
h-index

580395

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

910  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recreational Use, Analysis and Toxicity of Tryptamines. <i>Current Neuropharmacology</i> , 2015, 13, 26-46.	1.4	163
2	Hepatotoxicity Induced by "the 3Ks" Kava, Kratom and Khat. <i>International Journal of Molecular Sciences</i> , 2016, 17, 580.	1.8	79
3	Post-Mortem Toxicology: A Systematic Review of Death Cases Involving Synthetic Cannabinoid Receptor Agonists. <i>Frontiers in Psychiatry</i> , 2020, 11, 464.	1.3	77
4	Assessment of the stability of mephedrone in ante-mortem and post-mortem blood specimens. <i>Forensic Science International</i> , 2015, 256, 28-37.	1.3	43
5	Herbal Highs: Review on Psychoactive Effects and Neuropharmacology. <i>Current Neuropharmacology</i> , 2017, 15, 750-761.	1.4	36
6	Neurotoxicity Induced by Mephedrone: An up-to-date Review. <i>Current Neuropharmacology</i> , 2017, 15, 738-749.	1.4	31
7	Fatal self administration of tramadol and propofol: A case report. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 715-719.	0.5	27
8	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, 1-10.	0.7	27
9	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.	1.4	26
10	New Psychoactive Substances: Evolution in the Exchange of Information and Innovative Legal Responses in the European Union. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8704.	1.2	19
11	Determination of GHB levels in breast milk and correlation with blood concentrations. <i>Forensic Science International</i> , 2016, 265, 172-181.	1.3	18
12	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.	1.3	11
13	Monitoring Prenatal Exposure to Buprenorphine and Methadone. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 181-193.	1.0	10
14	Alcohol consumption and employment: a cross-sectional study of office workers and unemployed people. <i>PeerJ</i> , 2020, 8, e8774.	0.9	9
15	Two guaranteed equilibrated error estimators for Harmonic formulations in eddy current problems. <i>Computers and Mathematics With Applications</i> , 2019, 77, 1549-1562.	1.4	8
16	Is "light cannabis" really light? Determination of cannabinoids content in commercial products. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, e175-e177.	1.4	7
17	Policies and Toxicological Screenings for No Drug Addiction: An Example from the Civil Aviation Workforce. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1501.	1.2	5
18	Commentary - Heroin purity and adulteration: an updated snapshot from the Italian Early Warning System. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 4461-4466.	0.5	5

#	ARTICLE	IF	CITATIONS
19	BDZs, Designer BDZs and Z-drugs: Pharmacology and Misuse Insights. <i>Current Pharmaceutical Design</i> , 2022, 28, 1221-1229.	0.9	4
20	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, 1-5.	0.4	3
21	Role of Neonatal Biomarkers of Exposure to Psychoactive Substances to Identify Maternal Socio-Demographic Determinants. <i>Biology</i> , 2021, 10, 296.	1.3	3
22	Increasing diversion of prescribed benzodiazepines and Z-drugs to new psychoactive substances. <i>Clinica Terapeutica</i> , 2021, 172, 116-118.	0.2	3
23	Comparison of Numerical Error Estimators for Eddy-Current Problems Solved by FEM. <i>IEEE Transactions on Magnetics</i> , 2018, 54, 1-4.	1.2	2
24	Forensic Application of Genetic and Toxicological Analyses for the Identification and Characterization of the Opium Poppy ( <i>Papaver somniferum</i> L.). <i>Biology</i> , 2022, 11, 672.	1.3	2
25	The issue of psychotropic drug monitoring in sexual assault victims. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 908-910.	0.5	0
26	The complex and constantly evolving public health threat of new psychoactive substances in Italy: addressing the main functions of a national observatory of drugs. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2021, 57, 144-150.	0.2	0