

# Maria Concetta Rotolo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7914841/publications.pdf>

Version: 2024-02-01

20  
papers

378  
citations

686830

13  
h-index

752256

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

517  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized conditions for simultaneous determination of opiates, cocaine and benzoylecgonine in hair samples by GC-MS. <i>Forensic Science International</i> , 2003, 138, 17-26.	1.3	50
2	Maternal hair testing for the assessment of fetal exposure to drug of abuse during early pregnancy: Comparison with testing in placental and fetal remains. <i>Forensic Science International</i> , 2012, 218, 92-96.	1.3	42
3	Herbal Highs: Review on Psychoactive Effects and Neuropharmacology. <i>Current Neuropharmacology</i> , 2017, 15, 750-761.	1.4	36
4	Neonatal withdrawal syndrome after chronic maternal consumption of 4-methylethcathinone. <i>Forensic Science International</i> , 2014, 245, e33-e35.	1.3	33
5	Saliva and Serum Levetiracetam Concentrations in Patients With Epilepsy. <i>Therapeutic Drug Monitoring</i> , 2007, 29, 313-318.	1.0	28
6	Exposure to psychoactive substances in women who request voluntary termination of pregnancy assessed by serum and hair testing. <i>Forensic Science International</i> , 2010, 196, 22-26.	1.3	25
7	Rapid extraction, identification and quantification of drugs of abuse in hair by immunoassay and ultra-performance liquid chromatography tandem mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 679-86.	1.4	23
8	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.	1.2	23
9	Advances in the analysis of non-allowed pharmacologically active substances in cosmetic products. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 55, 842-847.	1.4	18
10	Hair and urine testing to assess drugs of abuse consumption in couples undergoing assisted reproductive technology (ART). <i>Forensic Science International</i> , 2012, 218, 57-61.	1.3	15
11	Assessment of Unsuspected Exposure to Drugs of Abuse in Children from a Mediterranean City by Hair Testing. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 2288-2298.	1.2	14
12	Assessment of exposure to environmental tobacco smoke in young adolescents following implementation of smoke-free policy in Italy. <i>Forensic Science International</i> , 2010, 196, 97-100.	1.3	13
13	A simple toxicological analysis of anabolic steroid preparations from the black market. <i>Toxicologie Analytique Et Clinique</i> , 2012, 24, 67-72.	0.1	13
14	Magic truffles or Philosopher's stones: a legal way to sell psilocybin?. <i>Drug Testing and Analysis</i> , 2013, 5, 182-185.	1.6	11
15	Qualitative and quantitative analysis of best selling drugs from pharmacy, street market and traditional herbal medicine: A pilot study of market surveillance in Senegal. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 104, 62-66.	1.4	7
16	Non-allowed Pharmacologically Active Substances in Physical and Sexual Performance Enhancing Products. <i>Current Neuropharmacology</i> , 2017, 15, 724-730.	1.4	7
17	Simple and rapid analysis of methylidibromo glutaronitrile in cosmetic products by gas chromatography mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 1112-6.	1.4	6
18	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.	0.6	6

#	ARTICLE	IF	CITATIONS
19	Hair Testing for Classic Drugs of Abuse to Monitor Cocaine Use Disorder in Patients Following Transcranial Magnetic Stimulation Protocol Treatment. <i>Biology</i> , 2021, 10, 403.	1.3	5
20	Systematic toxicological analysis of Indian herbal ready-to-chew pouches by gas chromatography mass spectrometry. <i>Toxicologie Analytique Et Clinique</i> , 2011, 23, 205-210.	0.1	3