

# Maria Concetta Rotolo

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7914841/maria-concetta-rotolo-publications-by-citations.pdf>

**Version:** 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

20  
papers

310  
citations

11  
h-index

17  
g-index

20  
ext. papers

346  
ext. citations

3.4  
avg, IF

2.61  
L-index

#	Paper	IF	Citations
20	Optimized conditions for simultaneous determination of opiates, cocaine and benzoylecgonine in hair samples by GC-MS. <i>Forensic Science International</i> , <b>2003</b> , 138, 17-26	2.6	42
19	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> , <b>2012</b> , 218, 92-6	2.6	34
18	Neonatal withdrawal syndrome after chronic maternal consumption of 4-methylethcathinone. <i>Forensic Science International</i> , <b>2014</b> , 245, e33-5	2.6	29
17	Herbal Highs: Review on Psychoactive Effects and Neuropharmacology. <i>Current Neuropharmacology</i> , <b>2017</b> , 15, 750-761	7.6	25
16	Saliva and serum levetiracetam concentrations in patients with epilepsy. <i>Therapeutic Drug Monitoring</i> , <b>2007</b> , 29, 313-8	3.2	23
15	Exposure to psychoactive substances in women who request voluntary termination of pregnancy assessed by serum and hair testing. <i>Forensic Science International</i> , <b>2010</b> , 196, 22-6	2.6	22
14	Intoxication caused by new psychostimulants: analytical methods to disclose acute and chronic use of benzofurans and ethylphenidate. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 1543-1553	3.1	19
13	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> , <b>2014</b> , 52, 679-86	5.9	19
12	Advances in the analysis of non-allowed pharmacologically active substances in cosmetic products. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2011</b> , 55, 842-7	3.5	17
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> , <b>2014</b> , 11, 2288-98	4.6	12
10	Hair and urine testing to assess drugs of abuse consumption in couples undergoing assisted reproductive technology (ART). <i>Forensic Science International</i> , <b>2012</b> , 218, 57-61	2.6	12
9	A simple toxicological analysis of anabolic steroid preparations from the black market. <i>Toxicologie Analytique Et Clinique</i> , <b>2012</b> , 24, 67-72	0.4	11
8	Magic truffles or Philosopher's stones: a legal way to sell psilocybin?. <i>Drug Testing and Analysis</i> , <b>2013</b> , 5, 182-5	3.5	9
7	Assessment of exposure to environmental tobacco smoke in young adolescents following implementation of smoke-free policy in Italy. <i>Forensic Science International</i> , <b>2010</b> , 196, 97-100	2.6	9
6	Quali-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> , <b>2015</b> , 104, 62-6	3.5	6
5	Simple and rapid analysis of methyl dibromo glutaronitrile in cosmetic products by gas chromatography mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2011</b> , 56, 1112-6	3.5	6
4	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> , <b>2017</b> , 26, 92-97	1.9	5

3	Non-allowed Pharmacologically Active Substances in Physical and Sexual Performance Enhancing Products. <i>Current Neuropharmacology</i> , <b>2017</b> , 15, 724-730	7.6	5
2	Systematic toxicological analysis of Indian herbal ready-to-chew pouches by gas chromatography mass spectrometry. <i>Toxicologie Analytique Et Clinique</i> , <b>2011</b> , 23, 205-210	0.4	3
1	Hair Testing for Classic Drugs of Abuse to Monitor Cocaine Use Disorder in Patients Following Transcranial Magnetic Stimulation Protocol Treatment. <i>Biology</i> , <b>2021</b> , 10,	4.9	2