

# Claudia Vignali

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3092823/claudia-vignali-publications-by-year.pdf>

**Version:** 2024-04-27

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.

40  
papers

609  
citations

16  
h-index

23  
g-index

42  
ext. papers

697  
ext. citations

3  
avg, IF

3.6  
L-index

#	Paper	IF	Citations
40	A case report on fatal intoxication by tapentadol: Study of distribution and metabolism. <i>Forensic Science International</i> , <b>2021</b> , 324, 110825	2.6	2
39	Distribution of Fluvoxamine and Identification of the Main Metabolite in a Fatal Intoxication. <i>Journal of Analytical Toxicology</i> , <b>2021</b> , 45, e1-e5	2.9	2
38	A comparison between two different dried blood substrates in determination of psychoactive substances in postmortem samples. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 1-9	2.6	4
37	Comparison of Two Immunoassay Screening Methods and a LC-MS/MS in Detecting Traditional and Designer Benzodiazepines in Urine.. <i>Molecules</i> , <b>2021</b> , 27,	4.8	1
36	Distribution of quetiapine and metabolites in biological fluids and tissues. <i>Forensic Science International</i> , <b>2020</b> , 307, 110108	2.6	3
35	Importance of segmental hair analysis in a suspected case of attempted homicide by flocoumafen and difenacoum. <i>Forensic Science International</i> , <b>2020</b> , 316, 110466	2.6	1
34	Fatal poisoning of four workers in a farm: Distribution of hydrogen sulfide and thiosulfate in 10 different biological matrices. <i>Forensic Science International</i> , <b>2020</b> , 316, 110525	2.6	1
33	Determination of fentanyl and 19 derivatives in hair: Application to an Italian population. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2020</b> , 189, 113476	3.5	7
32	Determination of benzodiazepines in blood and in dried blood spots collected from post-mortem samples and evaluation of the stability over a three-month period. <i>Drug Testing and Analysis</i> , <b>2019</b> , 11, 1403-1411	3.5	7
31	A multi-analyte LC-MS/MS method for screening and quantification of 16 synthetic cathinones in hair: Application to postmortem cases. <i>Forensic Science International</i> , <b>2019</b> , 298, 115-120	2.6	21
30	Distribution of the Synthetic Cathinone 1-Pyrrolidinohexiophenone in Biological Specimens. <i>Journal of Analytical Toxicology</i> , <b>2019</b> , 43, e1-e6	2.9	20
29	A case report on potential postmortem redistribution of furanyl fentanyl and 4-ANPP. <i>Forensic Science International</i> , <b>2019</b> , 304, 109915	2.6	11
28	Determination of Antidepressants and Antipsychotics in Dried Blood Spots (DBSs) Collected from Post-Mortem Samples and Evaluation of the Stability over a Three-Month Period. <i>Molecules</i> , <b>2019</b> , 24,	4.8	19
27	Evaluation of benzodiazepines and zolpidem in nails and their stability after prolonged exposure to chlorinated water. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2018</b> , 152, 137-142	3.5	12
26	Two Fatal Cases Involving Cardiovascular Drugs Diltiazem and Amlodipine. <i>Journal of Analytical Toxicology</i> , <b>2018</b> , 42, e15-e19	2.9	5
25	A liquid chromatography-tandem mass spectrometry method for the determination of cocaine and metabolites in blood and in dried blood spots collected from postmortem samples and evaluation of the stability over a 3-month period. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 1430-1437	3.5	16
24	Delta-9-tetrahydrocannabinolic acid A (THC-A) in urine of a 15-month-old child: A case report. <i>Forensic Science International</i> , <b>2018</b> , 286, 208-212	2.6	3

23	Variability on ethyl glucuronide concentrations in hair depending on sample pretreatment, using a new developed GC-MS/MS method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2018</b> , 159, 18-22	3.5	6
22	Death of a seven-month-old child in a washing machine: a case report. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 719-722	3.1	3
21	Mirtazapine fatal poisoning. <i>Forensic Science International</i> , <b>2017</b> , 276, e8-e12	2.6	8
20	Death after 25C-NBOMe and 25H-NBOMe consumption. <i>Forensic Science International</i> , <b>2017</b> , 279, e1-e6	2.6	31
19	Methadone-related deaths. A ten year overview. <i>Forensic Science International</i> , <b>2015</b> , 257, 172-176	2.6	16
18	Workplace drug testing in Italy: findings about second-stage testing. <i>Drug Testing and Analysis</i> , <b>2015</b> , 7, 173-7	3.5	3
17	Analytical Challenge in Postmortem Toxicology Applied to a Human Body Found into a Lake after Three Years Immersion. <i>Journal of Forensic Sciences</i> , <b>2015</b> , 60, 1383-6	1.8	1
16	Distribution of venlafaxine and O-desmethylvenlafaxine in a fatal case. <i>Forensic Science International</i> , <b>2014</b> , 242, e48-e51	2.6	6
15	Simple and sensitive screening and quantitative determination of 88 psychoactive drugs and their metabolites in blood through LC-MS/MS: application on postmortem samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2014</b> , 970, 1-7	3.2	34
14	Workplace drug testing in Italy - critical considerations. <i>Drug Testing and Analysis</i> , <b>2013</b> , 5, 208-12	3.5	9
13	Distribution of embutramide and mebezonium iodide in a suicide after tanax injection. <i>Journal of Analytical Toxicology</i> , <b>2012</b> , 36, 349-52	2.9	7
12	Hair testing and self-report of cocaine use. <i>Forensic Science International</i> , <b>2012</b> , 215, 77-80	2.6	23
11	The standardization of results on hair testing for drugs of abuse: An interlaboratory exercise in Lombardy Region, Italy. <i>Forensic Science International</i> , <b>2012</b> , 218, 101-5	2.6	3
10	Comparison of extraction procedures for benzodiazepines determination in hair by LC-MS/MS. <i>Forensic Science International</i> , <b>2012</b> , 218, 53-6	2.6	27
9	Hair testing is superior to urine to disclose cocaine consumption in driver's licence regranting. <i>Forensic Science International</i> , <b>2009</b> , 189, e41-3	2.6	25
8	Segmental hair analysis in order to evaluate driving performance. <i>Forensic Science International</i> , <b>2008</b> , 176, 34-7	2.6	20
7	LC-MS-MS analysis of 2,4-dinitrophenol and its phase I and II metabolites in a case of fatal poisoning. <i>Journal of Analytical Toxicology</i> , <b>2007</b> , 31, 55-61	2.9	17
6	The role of cocaine in heroin-related deaths. Hypothesis on the interaction between heroin and cocaine. <i>Forensic Science International</i> , <b>2005</b> , 153, 23-8	2.6	23

5	Hair analysis for opiates, cocaine and metabolites. Evaluation of a method by interlaboratory comparison. <i>Forensic Science International</i> , <b>2002</b> , 128, 79-83	2.6	41
4	Simultaneous hair testing for opiates, cocaine, and metabolites by GC-MS: a survey of applicants for driving licenses with a history of drug use. <i>Forensic Science International</i> , <b>2000</b> , 107, 157-67	2.6	51
3	Fully-automated systematic toxicological analysis of drugs, poisons, and metabolites in whole blood, urine, and plasma by gas chromatography-full scan mass spectrometry. <i>Biomedical Applications</i> , <b>1998</b> , 713, 265-79		55
2	Determination of opiates in hair. Effects of extraction methods on recovery and on stability of analytes. <i>Forensic Science International</i> , <b>1997</b> , 84, 259-69	2.6	48
1	Serum thymidine kinase in monoclonal gammopathies. A prospective study. The Cooperative Group for Study and Treatment of Multiple Myeloma. <i>Cancer</i> , <b>1992</b> , 69, 1368-72	6.4	17