

Chara Spiliopoulou

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3910274/chara-spiliopoulou-publications-by-year.pdf>

Version: 2024-04-17

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.

101
papers

2,725
citations

24
h-index

49
g-index

105
ext. papers

3,073
ext. citations

2.9
avg, IF

4.97
L-index

#	Paper	IF	Citations
101	Ballistic Simulation of a Head Wound Inflicted by a Homemade Gun Used in a Suicide Case.. <i>Cureus</i> , 2022 , 14, e22145	1.2	
100	Impact of social containment measures on cardiovascular admissions and sudden cardiac death rates during Coronavirus Disease (COVID-19) outbreak in Greece. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 318-319	2.1	1
99	Subacute thyroiditis after SARS-CoV-2 vaccination: a report of two sisters and summary of the literature. <i>Hormones</i> , 2021 , 21, 177	3.1	9
98	Interpersonal Violence Against Children and Adolescents: A Forensic Study From Greece. <i>Indian Pediatrics</i> , 2021 , 58, 556-559	1.2	0
97	Gait kinematics in Low Back Pain: A non-linear approach. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2021 , 34, 707-714	1.4	0
96	Domestic Violence During the COVID-19 Pandemic: A Systematic Review. <i>Trauma, Violence, and Abuse</i> , 2021 , 15248380211038690	6.6	35
95	Interpersonal Violence Against Children and Adolescents: A Forensic Study From Greece. <i>Indian Pediatrics</i> , 2021 , 58, 556-559	1.2	
94	Intimate partner violence in Greece: a study of 664 consecutive forensic clinical examinations. <i>Family Practice</i> , 2020 , 37, 801-806	1.9	1
93	Development and validation of a reversed-phase high-performance liquid chromatographic method for the quantitation and stability of Hippic acid in cosmetic creams. <i>International Journal of Cosmetic Science</i> , 2020 , 42, 221-228	2.7	1
92	Self-immolation Suicide in Greece: A Forensic Psychiatric Autopsy Study between 2011 and 2019. <i>Journal of Forensic Sciences</i> , 2020 , 65, 1656-1668	1.8	1
91	Violent deaths among elderly in Attica, Greece: A 5-year survey (2011-2015). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019 , 65, 76-80	1.7	1
90	Synovial fluid as an alternative specimen for quantification of drugs of abuse by GCMS. <i>Forensic Toxicology</i> , 2019 , 37, 496-503	2.6	3
89	Incidence of fatalities of road traffic accidents associated with alcohol consumption and the use of psychoactive drugs: A 7-year survey (2011-2017). <i>Experimental and Therapeutic Medicine</i> , 2019 , 18, 2299-2306	2.1	8
88	A GC-MS method for the determination of furanylfentanyl and ocfentanil in whole blood with full validation. <i>Forensic Toxicology</i> , 2019 , 37, 238-244	2.6	15
87	A fully validated method for the simultaneous determination of 11 antihistamines in breast milk by gas chromatography-mass spectrometry. <i>Biomedical Chromatography</i> , 2018 , 32, e4260	1.7	2
86	Diphenidine: a dissociative NPS makes an entrance on the drug scene. <i>Forensic Toxicology</i> , 2018 , 36, 233-242	2.6	5
85	An evaluation of dental methods by Lamendin and Prince and Ubelaker for estimation of adult age in a sample of modern Greeks. <i>HOMO- Journal of Comparative Human Biology</i> , 2018 , 69, 17-28	0.5	9

84	Furanylfentanyl: another fentanyl analogue, another hazard for public health. <i>Forensic Toxicology</i> , 2018 , 36, 1-11	2.6	11
83	Sudden unexplained death in the young: epidemiology, aetiology and value of the clinically guided genetic screening. <i>Europace</i> , 2018 , 20, 472-480	3.9	17
82	Fentanyl continues to replace heroin in the drug arena: the cases of ocfentanil and carfentanil. <i>Forensic Toxicology</i> , 2018 , 36, 12-32	2.6	63
81	Development and validation of an EI-GC-MS method for the determination of 11 antihistamines in whole blood. Applications in clinical and forensic toxicology. <i>Analytical Methods</i> , 2018 , 10, 4926-4934	3.2	1
80	Bioanalysis of antihistamines for clinical or forensic purposes. <i>Biomedical Chromatography</i> , 2017 , 31, e3727	1.7	4
79	Poor man's methadone can kill the poor man. Extra-medical uses of loperamide: a review. <i>Forensic Toxicology</i> , 2017 , 35, 217-231	2.6	4
78	Development and validation of a GC-MS method for the determination of hydroxyzine and its active metabolite, cetirizine, in whole blood. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 145, 765-772	3.5	12
77	U-47700. An old opioid becomes a recent danger. <i>Forensic Toxicology</i> , 2017 , 35, 11-19	2.6	22
76	Metabolites replace the parent drug in the drug arena. The cases of fonazepam and nifoxipam. <i>Forensic Toxicology</i> , 2017 , 35, 1-10	2.6	20
75	Bioanalytical LC-MS Method for the Quantification of Plasma Androgens and Androgen Glucuronides in Breast Cancer. <i>Journal of Chromatographic Science</i> , 2016 , 54, 583-92	1.4	3
74	Old opioids, new concerns: the case of acetylfentanyl. <i>Forensic Toxicology</i> , 2016 , 34, 201-212	2.6	15
73	ƉPVP (Ɖlakka) a new synthetic cathinone invades the drug arena. <i>Forensic Toxicology</i> , 2016 , 34, 41-50	2.6	23
72	Redefining Vascular Anatomy of Posterior Tibial Artery Perforators: A Cadaveric Study and Review of the Literature. <i>Annals of Plastic Surgery</i> , 2016 , 76, 705-12	1.7	9
71	Different aspects of driving under the influence of benzodiazepines. <i>Medicine, Science and the Law</i> , 2016 , 56, 159-60	1.1	1
70	The Role of Dialysis Membranes on Intradialytic Selenium Removal and on Selenium Status in Patients Receiving Renal Replacement Therapy. <i>Blood Purification</i> , 2016 , 41, 94-9	3.1	1
69	Fenethylamine (Captagon) Abuse - Local Problems from an Old Drug Become Universal. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016 , 119, 133-40	3.1	18
68	Possible Implication of GSTP1 and NQO1 Polymorphisms on Natalizumab Response in Multiple Sclerosis. <i>Annals of Clinical and Laboratory Science</i> , 2016 , 46, 586-591	0.9	5
67	AH-7921: the list of new psychoactive opioids is expanded. <i>Forensic Toxicology</i> , 2015 , 33, 195-201	2.6	100

66	Development and validation of a LC/MS method for the determination of (9)-tetrahydrocannabinol and 11-carboxy-(9)-tetrahydrocannabinol in the larvae of the blowfly <i>Lucilia sericata</i> : Forensic applications. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2015 , 55, 472-80	2	2
65	A fully validated method for the determination of lacosamide in human plasma using gas chromatography with mass spectrometry: application for therapeutic drug monitoring. <i>Journal of Separation Science</i> , 2015 , 38, 260-6	3.4	12
64	2C-I-NBOMe, an "N-bomb" that kills with "Smiles". Toxicological and legislative aspects. <i>Drug and Chemical Toxicology</i> , 2015 , 38, 113-9	2.3	46
63	5-(2-aminopropyl)indole: a new player in the drama of 'legal highs' alerts the community. <i>Drug and Alcohol Review</i> , 2015 , 34, 51-7	3.2	12
62	25B-NBOMe and its precursor 2C-B: modern trends and hidden dangers. <i>Forensic Toxicology</i> , 2015 , 33, 1-11	2.6	40
61	Development and validation of a GC/MS method for the simultaneous determination of levetiracetam and lamotrigine in whole blood. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015 , 102, 25-32	3.5	20
60	Analysis of volatile organic compounds released from the decay of surrogate human models simulating victims of collapsed buildings by thermal desorption-comprehensive two-dimensional gas chromatography-time of flight mass spectrometry. <i>Analytica Chimica Acta</i> , 2015 , 883, 99-108	6.6	31
59	The application of computed tomography in wound ballistics research. <i>Journal of Physics: Conference Series</i> , 2015 , 637, 012029	0.3	1
58	A validated GC/MS method for the determination of amisulpride in whole blood. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014 , 947-948, 111-6	3.2	8
57	A "krokodil" emerges from the murky waters of addiction. Abuse trends of an old drug. <i>Life Sciences</i> , 2014 , 102, 81-7	6.8	19
56	Stability of morphine, codeine, and 6-acetylmorphine in blood at different sampling and storage conditions. <i>Journal of Forensic Sciences</i> , 2014 , 59, 550-4	1.8	21
55	The clavicle bone as an alternative matrix in forensic toxicological analysis. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014 , 22, 7-9	1.7	16
54	Sex determination by tooth size in a sample of Greek population. <i>HOMO- Journal of Comparative Human Biology</i> , 2014 , 65, 322-9	0.5	15
53	The microvascular anatomy of superior and inferior gluteal artery perforator (SGAP and IGAP) flaps: a fresh cadaveric study and clinical implications. <i>Aesthetic Plastic Surgery</i> , 2014 , 38, 1156-63	2	5
52	Toxicological analysis of formalin-fixed or embalmed tissues: a review. <i>Forensic Science International</i> , 2013 , 233, 312-9	2.6	12
51	Androgen glucuronides analysis by liquid chromatography tandem-mass spectrometry: could it raise new perspectives in the diagnostic field of hormone-dependent malignancies?. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 940, 24-34	3.2	18
50	Evaluation of the accuracy of different molar teeth measurements in assessing sex. <i>Forensic Science, Medicine, and Pathology</i> , 2013 , 9, 13-23	1.5	10
49	Diagnostic value of cardiac troponin I in postmortem diagnosis of myocardial infarction. <i>American Journal of Forensic Medicine and Pathology</i> , 2013 , 34, 139-41	1	11

48	Physiology and biochemistry of human subjects during entrapment. <i>Journal of Breath Research</i> , 2013 , 7, 016004	3.1	21
47	Development and validation of a simple GC-MS method for the simultaneous determination of 11 anticholinesterase pesticides in blood--clinical and forensic toxicology applications. <i>Journal of Forensic Sciences</i> , 2012 , 57, 806-12	1.8	14
46	A validated GCMS method for the determination of Δ -tetrahydrocannabinol and 11-nor- Δ -tetrahydrocannabinol-9-carboxylic acid in bile samples. <i>Forensic Toxicology</i> , 2012 , 30, 51-58	2.6	10
45	Naphyrone: a "legal high" not legal any more. <i>Drug and Chemical Toxicology</i> , 2012 , 35, 467-71	2.3	12
44	First systematic evaluation of the potency of Cannabis sativa plants grown in Albania. <i>Forensic Science International</i> , 2012 , 222, 40-6	2.6	22
43	A fully validated method for the simultaneous determination of 11 antidepressant drugs in whole blood by gas chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 70, 557-62	3.5	60
42	Accidental poisoning after ingestion of "aphrodisiac" berries: diagnosis by analytical toxicology. <i>Journal of Emergency Medicine</i> , 2012 , 42, 662-5	1.5	13
41	Direct urine analysis for the identification and quantification of selected benzodiazepines for toxicology screening. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012 , 902, 42-6	3.2	12
40	A simple and sensitive GC/MS method for the determination of atropine during therapy of anticholinesterase poisoning in serum samples. <i>Drug Testing and Analysis</i> , 2012 , 4, 229-34	3.5	8
39	Sex determination in modern Greeks using diagonal measurements of molar teeth. <i>Forensic Science International</i> , 2012 , 217, 19-26	2.6	32
38	Development and validation of a method for the determination of buprenorphine and norbuprenorphine in breast milk by gas chromatography-mass spectrometry. <i>Biomedical Chromatography</i> , 2012 , 26, 358-62	1.7	7
37	Migration study of 1,3-butadiene in eye-drop solutions. <i>Drug and Chemical Toxicology</i> , 2012 , 35, 293-9	2.3	3
36	DNA content alterations in Tetrahymena pyriformis macronucleus after exposure to food preservatives sodium nitrate and sodium benzoate. <i>Acta Biologica Hungarica</i> , 2012 , 63, 483-9		4
35	Development and validation of an EI-GC/MS method for the determination of sertraline and its major metabolite desmethyl-sertraline in blood. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011 , 879, 2576-82	3.2	19
34	Overview of the Greek legislation regarding assisted reproduction and comparison with the EU legal framework. <i>Reproductive BioMedicine Online</i> , 2011 , 23, 820-3	4	6
33	Doping and musculoskeletal system: short-term and long-lasting effects of doping agents. <i>Fundamental and Clinical Pharmacology</i> , 2011 , 25, 535-63	3.1	26
32	Development and validation of a GC/MS method for the determination of tadalafil in whole blood. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 56, 577-81	3.5	28
31	Combined chemical and optical methods for monitoring the early decay stages of surrogate human models. <i>Forensic Science International</i> , 2011 , 210, 154-63	2.6	61

30	Development and validation of a gas chromatography-mass spectrometric method for the determination of sildenafil and desmethyl-sildenafil in whole blood. <i>Journal of Separation Science</i> , 2011 , 34, 3037-42	3.4	15
29	A fully validated method for the determination of vardenafil in blood using gas chromatography/mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2011 , 46, 71-6	2.2	8
28	Epidemiological Studies of Anticholinesterase Pesticide Poisoning in Greece 2011 , 403-416		1
27	Guidelines for the recognition of cemetery remains in Greece. <i>American Journal of Forensic Medicine and Pathology</i> , 2011 , 32, 153-6	1	7
26	Biomarkers of opiate use. <i>International Journal of Clinical Practice</i> , 2010 , 64, 1712-8	2.9	21
25	Forensic implications of carnivore scavenging on human remains recovered from outdoor locations in Greece. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2010 , 17, 298-303	1.7	33
24	Mass intoxication with <i>Datura innoxia</i> --case series and confirmation by analytical toxicology. <i>Clinical Toxicology</i> , 2010 , 48, 143-5	2.9	26
23	Platelet-activating factor involvement in thioacetamide-induced experimental liver fibrosis and cirrhosis. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 276-84	4	16
22	Validated GC/MS method for the simultaneous determination of clozapine and norclozapine in human plasma. Application in psychiatric patients under clozapine treatment. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010 , 878, 2327-32	3.2	19
21	Human exposure to endocrine disruptors and breast milk. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2009 , 9, 269-76	2.2	33
20	Drug-facilitated sexual assault provoked by the victim's religious beliefs: a case report. <i>American Journal of Forensic Medicine and Pathology</i> , 2009 , 30, 384-5	1	5
19	Involvement of hepatic stimulator substance in experimentally induced fibrosis and cirrhosis in the rat. <i>Digestive Diseases and Sciences</i> , 2009 , 54, 2367-76	4	17
18	DNA content of <i>Tetrahymena pyriformis</i> as a biomarker for different toxic agents. <i>Chemosphere</i> , 2008 , 74, 178-80	8.4	7
17	Health impacts of fire smoke inhalation. <i>Inhalation Toxicology</i> , 2008 , 20, 761-6	2.7	70
16	Do clinically insignificant tumors of the prostate exist?. <i>Urologia Internationalis</i> , 2008 , 81, 379-82	1.9	5
15	Off-line HPLC method combined to LC-MS for the determination of sildenafil and its active metabolite in post-mortem human blood according to confirmation criteria. <i>Forensic Science International</i> , 2008 , 178, 192-8	2.6	27
14	Toxicological investigation of drug-facilitated sexual assaults. <i>International Journal of Clinical Practice</i> , 2007 , 61, 259-64	2.9	18
13	Environmental aspects of VOCs evolved in the early stages of human decomposition. <i>Science of the Total Environment</i> , 2007 , 385, 221-7	10.2	111

12	Zinc: a multipurpose trace element. <i>Archives of Toxicology</i> , 2006 , 80, 1-9	5.8	270
11	Copper and zinc concentrations in serum of healthy Greek adults. <i>Science of the Total Environment</i> , 2006 , 359, 76-81	10.2	29
10	Identification and differential diagnosis of perimortem blunt force trauma in tubular long bones. <i>Forensic Science, Medicine, and Pathology</i> , 2006 , 2, 221-9	1.5	55
9	Adverse effects of anabolic steroids in athletes. A constant threat. <i>Toxicology Letters</i> , 2005 , 158, 167-75	4.4	225
8	A study of volatile organic compounds evolved from the decaying human body. <i>Forensic Science International</i> , 2005 , 153, 147-55	2.6	155
7	Remodeling of myocyte gap junctions in arrhythmogenic right ventricular cardiomyopathy due to a deletion in plakoglobin (Naxos disease). <i>Heart Rhythm</i> , 2004 , 1, 3-11	6.7	266
6	Plesiomonas shigelloides sepsis in a thalassemia intermedia patient. <i>Scandinavian Journal of Infectious Diseases</i> , 2002 , 34, 687-9		12
5	Genotype-phenotype assessment in autosomal recessive arrhythmogenic right ventricular cardiomyopathy (Naxos disease) caused by a deletion in plakoglobin. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 1477-84	15.1	155
4	Putrescine administration reverses cadmium-associated inhibition of liver regeneration. <i>Digestive Diseases and Sciences</i> , 1998 , 43, 1732-6	4	2
3	Hepatic stimulator substance administration affects cadmium-induced hepatotoxicity in the rat. <i>International Hepatology Communications</i> , 1996 , 5, 128-134		8
2	Hepatic stimulator substance administration enhances regenerative capacity of hepatocytes in cadmium-pretreated partially hepatectomized rats. <i>Digestive Diseases and Sciences</i> , 1996 , 41, 1475-80	4	14
1	Metallothionein expression during liver regeneration after partial hepatectomy in cadmium-pretreated rats. <i>Archives of Toxicology</i> , 1994 , 68, 637-42	5.8	14