

Jennifer Paola Pascali

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,158
citations

535685

17
h-index

425179

34
g-index

41
all docs

41
docs citations

41
times ranked

1363
citing authors

#	ARTICLE	IF	CITATIONS
1	A case study on MDMA. Two fatal cases involving young adults. Australian Journal of Forensic Sciences, 2023, 55, 12-22.	0.7	1
2	Oral fluid analysis to monitor recent exposure to synthetic cannabinoids in a high-risk subpopulation. Journal of Forensic Sciences, 2022, 67, 1932-1937.	0.9	1
3	Integrated multidisciplinary approach in a case of occupation related planned complex suicide-peticide. Legal Medicine, 2021, 48, 101791.	0.6	6
4	Molecular Mechanisms of Action of Novel Psychoactive Substances (NPS). A New Threat for Young Drug Users with Forensic-Toxicological Implications. Life, 2021, 11, 440.	1.1	11
5	Determination of perfluoroalkyl substances (PFAS) in human hair by liquid chromatography-high accurate mass spectrometry (LC-QTOF). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1172, 122651.	1.2	15
6	Importance of dashboard camera (Dash Cam) analysis in fatal vehicle-pedestrian crash reconstruction. Forensic Science, Medicine, and Pathology, 2021, 17, 379-387.	0.6	8
7	Automated sample preparation and analysis by gas chromatography tandem mass spectrometry (GC-MS/MS) for the determination of 3- and 2-monochloropropanediol (MCPD) esters and glycidol esters in edible oils. Journal of Chromatography A, 2021, 1650, 462253.	1.8	8
8	The use of fly artifacts in a crime scene: Is there any application for forensic toxicology?. Journal of Forensic Sciences, 2021, , .	0.9	1
9	The Red Swamp Crayfish <i>Procambarus Clarkii</i> (the Louisiana Crayfish) as a Particular Scavenger on a Human Corpse. Journal of Forensic Sciences, 2020, 65, 323-326.	0.9	3
10	Is old stuff back? A fatal case of ethyl chloride sniffing. Egyptian Journal of Forensic Sciences, 2019, 9, .	0.4	6
11	New psychoactive substances: An actual problem or an overestimated phenomenon?. Forensic Science International, 2019, 304, 109941.	1.3	13
12	Psychotropic substance abuse and fitness to hold a driving license in Italy. Traffic Injury Prevention, 2019, 20, 244-248.	0.6	9
13	Zwitterionic HILIC stationary phase as a valuable alternative in separative techniques: Application to the analysis of gamma-hydroxybutyric acid and its metabolite in hair. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1134-1135, 121876.	1.2	8
14	Internet pseudoscience: Testing opioid containing formulations with tampering potential. Journal of Pharmaceutical and Biomedical Analysis, 2018, 153, 16-21.	1.4	10
15	Application of HRAM screening and LC-MS/MS confirmation of active pharmaceutical ingredient in "natural" herbal supplements. Forensic Science International, 2018, 286, e28-e31.	1.3	15
16	Novel zwitterionic HILIC stationary phase for the determination of ethyl glucuronide in human hair by LC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1100-1101, 33-38.	1.2	17
17	Possible fatal hyperthermia involving drug abuse in a vehicle: case series. Forensic Science International, 2018, 292, e20-e24.	1.3	6
18	Proactive drugs in DFSA cases: Toxicological findings in an eight-years study. Forensic Science International, 2018, 291, 207-215.	1.3	43

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19	“Tampering to Death”: A Fatal Codeine Intoxication Due to a Homemade Purification of a Medical Formulation. <i>Journal of Forensic Sciences</i> , 2017, 62, 1671-1673.	0.9	12
20	CSF Concentration of Crizotinib in Two ALK-Positive Non-“Small-Cell Lung Cancer Patients with CNS Metastases Deriving Clinical Benefit from Treatment. <i>Journal of Thoracic Oncology</i> , 2015, 10, e26-e27.	0.5	93
21	Cocaine-associated increase of atrial natriuretic peptides: an early predictor of cardiac complications in cocaine users?. <i>Heart Asia</i> , 2014, 6, 100-107.	1.1	2
22	New challenges and innovation in forensic toxicology: Focus on the “New Psychoactive Substances”. <i>Journal of Chromatography A</i> , 2013, 1287, 84-95.	1.8	132
23	Toxicokinetics of Cocaine and Metabolites: The Forensic Toxicological Approach. <i>Current Medicinal Chemistry</i> , 2012, 19, 5658-5663.	1.2	19
24	Micellar electrokinetic chromatography: A new simple tool for the analysis of synthetic cannabinoids in herbal blends and for the rapid estimation of their logP values. <i>Journal of Chromatography A</i> , 2012, 1267, 198-205.	1.8	30
25	Evaluation of four oral fluid devices (DDS®, Drugtest 5000®, Drugwipe 5+® and RapidSTAT®) for on-site monitoring drugged driving in comparison with UHPLC-MS/MS analysis. <i>Forensic Science International</i> , 2012, 221, 70-76.	1.3	78
26	Recent advances in the application of CE to forensic sciences, an update over years 2009-2011. <i>Electrophoresis</i> , 2012, 33, 117-126.	1.3	44
27	Study of vitreous potassium correlation with time since death in the postmortem range from 2 to 110 hours using capillary ion analysis. <i>Medicine, Science and the Law</i> , 2011, 51, 20-23.	0.6	25
28	Improved capillary electrophoresis determination of carbohydrate-deficient transferrin including on-line immunosubtraction. <i>Medicine, Science and the Law</i> , 2011, 51, 26-31.	0.6	16
29	Rapid determination of lithium in serum samples by capillary electrophoresis. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 396, 2543-2546.	1.9	14
30	Recent advances in the application of CE to forensic sciences: A update over years 2007-2009. <i>Electrophoresis</i> , 2010, 31, 251-259.	1.3	75
31	Rapid optimized separation of bromide in serum samples with capillary zone electrophoresis by using glycerol as additive to the background electrolyte. <i>Journal of Chromatography A</i> , 2009, 1216, 3349-3352.	1.8	5
32	Rapid and direct determination of creatinine in urine using capillary zone electrophoresis. <i>Clinica Chimica Acta</i> , 2009, 409, 52-55.	0.5	51
33	Capillary zone electrophoresis (CZE) coupled to time-of-flight mass spectrometry (TOF-MS) applied to the analysis of illicit and controlled drugs in blood. <i>Electrophoresis</i> , 2008, 29, 4078-4087.	1.3	45
34	Implementation and Performance Evaluation of a Database of Chemical Formulas for the Screening of Pharmaco/Toxicologically Relevant Compounds in Biological Samples Using Electrospray Ionization-Time-of-Flight Mass Spectrometry. <i>Analytical Chemistry</i> , 2008, 80, 3050-3057.	3.2	84
35	Chapter 15 Forensic toxicological screening with capillary electrophoresis and related techniques. <i>Handbook of Analytical Separations</i> , 2008, 6, 513-534.	0.8	2
36	Fully automated analysis of Carbohydrate-Deficient Transferrin (CDT) by using a multicapillary electrophoresis system. <i>Clinica Chimica Acta</i> , 2007, 380, 4-7.	0.5	34

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37	Hair analysis for illicit drugs by using capillary zone electrophoresis-electrospray ionization-ion trap mass spectrometry. <i>Journal of Chromatography A</i> , 2007, 1159, 185-189.	1.8	80
38	Broad-spectrum toxicological analysis of hair based on capillary zone electrophoresisâ€“time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2007, 1159, 190-197.	1.8	58
39	Current role of capillary electrophoretic/electrokinetic techniques in forensic toxicology. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 388, 1359-1364.	1.9	23
40	Direct analysis of bromide in human serum by capillary electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 839, 2-5.	1.2	20
41	Analysis of Carbohydrate-Deficient Transferrin: Comparative Evaluation of Turbidimetric Immunoassay, Capillary Zone Electrophoresis, and HPLC. <i>Clinical Chemistry</i> , 2005, 51, 2368-2371.	1.5	35