

Angelo Groppi

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,334
citations

236612

25
h-index

344852

36
g-index

45
all docs

45
docs citations

45
times ranked

1082
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Distribution of quetiapine and metabolites in biological fluids and tissues. <i>Forensic Science International</i> , 2020, 307, 110108. | 1.3 | 7 |
| 2 | Distribution of the Synthetic Cathinone $\hat{\pm}$ -Pyrrolidinohexiophenone in Biological Specimens. <i>Journal of Analytical Toxicology</i> , 2019, 43, e1-e6. | 1.7 | 29 |
| 3 | A case report on potential postmortem redistribution of furanyl fentanyl and 4-ANPP. <i>Forensic Science International</i> , 2019, 304, 109915. | 1.3 | 19 |
| 4 | 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> , 2019, 24, 3636. | 1.7 | 31 |
| 5 | 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> , 2019, 11, 1403-1411. | 1.6 | 20 |
| 6 | 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> , 2019, 298, 115-120. | 1.3 | 31 |
| 7 | Evaluation of benzodiazepines and zolpidem in nails and their stability after prolonged exposure to chlorinated water. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 152, 137-142. | 1.4 | 16 |
| 8 | Two Fatal Cases Involving Cardiovascular Drugs Diltiazem and Amlodipine. <i>Journal of Analytical Toxicology</i> , 2018, 42, e15-e19. | 1.7 | 10 |
| 9 | 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> , 2018, 10, 1430-1437. | 1.6 | 27 |
| 10 | Delta-9-tetrahydrocannabinolic acid A (THC-A) in urine of a 15-month-old child: A case report. <i>Forensic Science International</i> , 2018, 286, 208-212. | 1.3 | 3 |
| 11 | 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> , 2018, 159, 18-22. | 1.4 | 12 |
| 12 | Therapeutic Use of $\hat{\pm}$ -9-THC and Cannabidiol: Evaluation of a New Extraction Procedure for the Preparation of Cannabis-based Olive Oil. <i>Current Pharmaceutical Biotechnology</i> , 2018, 18, 828-833. | 0.9 | 4 |
| 13 | Mirtazapine fatal poisoning. <i>Forensic Science International</i> , 2017, 276, e8-e12. | 1.3 | 9 |
| 14 | Death after 25C-NBOMe and 25H-NBOMe consumption. <i>Forensic Science International</i> , 2017, 279, e1-e6. | 1.3 | 38 |
| 15 | Stability of benzodiazepines in hair after prolonged exposure to chlorinated water. <i>Forensic Science International</i> , 2017, 278, 217-220. | 1.3 | 8 |
| 16 | Evaluation of Ethyl Glucuronide and Ethyl Sulfate in <i>Calliphora vicina</i> as Potential Biomarkers for Ethanol Intake. <i>Journal of Analytical Toxicology</i> , 2017, 41, 17-21. | 1.7 | 2 |
| 17 | Fatal methadone intoxication in an infant listed as a homicide. <i>International Journal of Legal Medicine</i> , 2016, 130, 1231-1235. | 1.2 | 13 |
| 18 | Analytical Challenge in Postmortem Toxicology Applied to a Human Body Found into a Lake after Three Years Immersion. <i>Journal of Forensic Sciences</i> , 2015, 60, 1383-1386. | 0.9 | 3 |

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|----|---|-----|-----------|
| 19 | Methadone-related deaths. A ten year overview. <i>Forensic Science International</i> , 2015, 257, 172-176. | 1.3 | 18 |
| 20 | Workplace drug testing in Italy: Findings about secondâ€stage testing. <i>Drug Testing and Analysis</i> , 2015, 7, 173-177. | 1.6 | 5 |
| 21 | Distribution of venlafaxine and O -desmethylvenlafaxine in a fatal case. <i>Forensic Science International</i> , 2014, 242, e48-e51. | 1.3 | 8 |
| 22 | Validation of a multi-analyte LCâ€MS/MS method for screening and quantification of 87 psychoactive drugs and their metabolites in hair. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 3497-3506. | 1.9 | 62 |
| 23 | Simple and sensitive screening and quantitative determination of 88 psychoactive drugs and their metabolites in blood through LCâ€MS/MS: Application on postmortem samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 970, 1-7. | 1.2 | 39 |
| 24 | Workplace drug testing in Italy â€critical considerations. <i>Drug Testing and Analysis</i> , 2013, 5, 208-212. | 1.6 | 12 |
| 25 | Testing Ethylglucuronide in Maternal Hair and Nails for the Assessment of Fetal Exposure to Alcohol. <i>Therapeutic Drug Monitoring</i> , 2013, 35, 402-407. | 1.0 | 48 |
| 26 | Hair testing and self-report of cocaine use. <i>Forensic Science International</i> , 2012, 215, 77-80. | 1.3 | 27 |
| 27 | Comparison of extraction procedures for benzodiazepines determination in hair by LCâ€MS/MS. <i>Forensic Science International</i> , 2012, 218, 53-56. | 1.3 | 29 |
| 28 | Determination of ethyl glucuronide in nails by liquid chromatography tandem mass spectrometry as a potential new biomarker for chronic alcohol abuse and binge drinking behavior. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 402, 1865-1870. | 1.9 | 42 |
| 29 | Ethyl-glucuronide and ethyl-sulfate in placental and fetal tissues by liquid chromatography coupled with tandem mass spectrometry. <i>Analytical Biochemistry</i> , 2011, 418, 30-36. | 1.1 | 30 |
| 30 | Chronic Excessive Alcohol Consumption Diagnosis: Comparison Between Traditional Biomarkers and Ethyl Glucuronide in Hair, a Study on a Real Population. <i>Therapeutic Drug Monitoring</i> , 2011, 33, 654-657. | 1.0 | 27 |
| 31 | Population Baseline of Meconium Ethyl Glucuronide and Ethyl Sulfate Concentrations in Newborns of Nondrinking Women in 2 Mediterranean Cohorts. <i>Therapeutic Drug Monitoring</i> , 2010, 32, 359-363. | 1.0 | 37 |
| 32 | Effect of bleaching on ethyl glucuronide in hair: An in vitro experiment. <i>Forensic Science International</i> , 2010, 198, 23-27. | 1.3 | 80 |
| 33 | Comparison of ethyl glucuronide in hair with carbohydrate-deficient transferrin in serum as markers of chronic high levels of alcohol consumption. <i>Forensic Science International</i> , 2009, 188, 140-143. | 1.3 | 47 |
| 34 | Ethyl glucuronide and ethyl sulfate in autopsy samples 27Âyears after death. <i>International Journal of Legal Medicine</i> , 2008, 122, 507-509. | 1.2 | 36 |
| 35 | Liquid Chromatography With Tandem Mass Spectrometric Detection for the Measurement of Ethyl Glucuronide and Ethyl Sulfate in Meconium: New Biomarkers of Gestational Ethanol Exposure?. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 725-732. | 1.0 | 39 |
| 36 | Determination of ethyl glucuronide in hair samples by liquid chromatography/electrospray tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2006, 41, 34-42. | 0.7 | 100 |

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|----|---|-----|-----------|
| 37 | The role of cocaine in heroin-related deaths. <i>Forensic Science International</i> , 2005, 153, 23-28. | 1.3 | 27 |
| 38 | Direct determination of the ethanol metabolites ethyl glucuronide and ethyl sulfate in urine by liquid chromatography/electrospray tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 1321-1331. | 0.7 | 69 |
| 39 | A rapid screening procedure for drugs and poisons in gastric contents by direct injection-HPLC analysis. <i>Forensic Science International</i> , 2004, 141, 115-120. | 1.3 | 17 |
| 40 | 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> , 2000, 107, 157-167. | 1.3 | 61 |
| 41 | The Role of Alcohol Abuse in the Etiology of Heroin-Related Deaths. Evidence for Pharmacokinetic Interactions Between Heroin and Alcohol*. <i>Journal of Analytical Toxicology</i> , 1999, 23, 570-576. | 1.7 | 48 |
| 42 | High sensitivity simultaneous determination in hair of the major constituents of ecstasy (3,4-methylenedioxymethamphetamine, 3,4-methylenedioxyamphetamine and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,542 Td (3,4-methylenedioxymethamphetamine) by fluorescence detection. <i>Biomedical Applications</i> , 1999, 723, 195-202. | 1.7 | 30 |
| 43 | 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> , 1998, 713, 265-279. | 1.7 | 63 |
| 44 | Gas chromatographic/electron impact mass spectrometric selective confirmatory analysis of clenbuterol in human and bovine urine. <i>Biological Mass Spectrometry</i> , 1993, 22, 457-461. | 0.5 | 29 |
| 45 | Obesity and Beta-Blockers: Influence of Body Fat on Their Kinetics and Cardiovascular Effects. <i>Journal of Clinical Pharmacology</i> , 1989, 29, 212-216. | 1.0 | 22 |