

Michel Yegles

List of Publications by Citations

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

73
papers

2,197
citations

27
h-index

45
g-index

78
ext. papers

2,403
ext. citations

3.2
avg, IF

4.76
L-index

#	Paper	IF	Citations
73	Comparison of ethyl glucuronide and fatty acid ethyl ester concentrations in hair of alcoholics, social drinkers and teetotallers. <i>Forensic Science International</i> , 2004 , 145, 167-73	2.6	158
72	Chronic intake of fermented floral nectar by wild treeshrews. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 10426-31	11.5	128
71	Determination of fatty acid ethyl esters (FAEE) and ethyl glucuronide (EtG) in hair: a promising way for retrospective detection of alcohol abuse during pregnancy?. <i>Therapeutic Drug Monitoring</i> , 2008 , 30, 255-63	3.2	123
70	Segmental determination of ethyl glucuronide in hair: a pilot study. <i>Forensic Science International</i> , 2007 , 173, 87-92	2.6	107
69	Hair ethyl glucuronide levels as a marker for alcohol use and abuse: a review of the current state of the art. <i>Drug and Alcohol Dependence</i> , 2014 , 134, 1-11	4.9	97
68	Ethanol metabolites: their role in the assessment of alcohol intake. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2060-72	3.7	78
67	Measurement of direct ethanol metabolites suggests higher rate of alcohol use among pregnant women than found with the AUDIT--a pilot study in a population-based sample of Swedish women. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 198, 407.e1-5	6.4	73
66	Detection of benzodiazepines and other psychotropic drugs in human hair by GC/MS. <i>Forensic Science International</i> , 1997 , 84, 211-8	2.6	71
65	Validation of a headspace solid-phase microextraction-GC-MS/MS for the determination of ethyl glucuronide in hair according to forensic guidelines. <i>Forensic Science International</i> , 2010 , 196, 3-9	2.6	65
64	Ethyl glucuronide determination: head hair versus non-head hair. <i>Alcohol and Alcoholism</i> , 2009 , 44, 62-6	3.5	65
63	Estimating driver risk using alcohol biomarkers, interlock blood alcohol concentration tests and psychometric assessments: initial descriptives. <i>Addiction</i> , 2010 , 105, 226-39	4.6	62
62	Ethyl glucuronide concentration in hair is not influenced by pigmentation. <i>Alcohol and Alcoholism</i> , 2007 , 42, 326-7	3.5	61
61	Coloring, bleaching, and perming: influence on EtG content in hair. <i>Therapeutic Drug Monitoring</i> , 2013 , 35, 527-9	3.2	56
60	Induction of metaphase and anaphase/telophase abnormalities by asbestos fibers in rat pleural mesothelial cells in vitro. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1993 , 9, 186-91	5.7	54
59	The influence of ethanol containing cosmetics on ethyl glucuronide concentration in hair. <i>Forensic Science International</i> , 2012 , 218, 123-5	2.6	51
58	Influence of bleaching on stability of benzodiazepines in hair. <i>Forensic Science International</i> , 2000 , 107, 87-92	2.6	45
57	Role of fibre characteristics on cytotoxicity and induction of anaphase/telophase aberrations in rat pleural mesothelial cells in vitro: correlations with in vivo animal findings. <i>Carcinogenesis</i> , 1995 , 16, 2751-8	4.6	44

56	Drugs and chronic alcohol abuse in drivers. <i>Forensic Science International</i> , 2005 , 155, 83-90	2.6	41
55	Determination of ethyl glucuronide in hair improves evaluation of long-term alcohol abstinence in liver transplant candidates. <i>Liver International</i> , 2014 , 34, 469-76	7.9	39
54	Nail analysis for the detection of drugs of abuse and pharmaceuticals: a review. <i>Forensic Toxicology</i> , 2015 , 33, 12-36	2.6	38
53	Sensitive, rapid and validated gas chromatography/negative ion chemical ionization-mass spectrometry assay including derivatisation with a novel chiral agent for the enantioselective quantification of amphetamine-type stimulants in hair. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006 , 842, 98-105	3.2	38
52	Abstinence monitoring of suspected drinking drivers: ethyl glucuronide in hair versus CDT. <i>Traffic Injury Prevention</i> , 2010 , 11, 123-6	1.8	36
51	Assessment of alcohol use among methadone maintenance patients by direct ethanol metabolites and self-reports. <i>Alcoholism: Clinical and Experimental Research</i> , 2008 , 32, 1552-7	3.7	36
50	Measurement of direct ethanol metabolites in a case of a former driving under the influence (DUI) of alcohol offender, now claiming abstinence. <i>International Journal of Legal Medicine</i> , 2008 , 122, 235-9	3.1	35
49	Hair ethyl glucuronide as a biomarker of alcohol consumption in alcohol-dependent patients: role of gender differences. <i>Drug and Alcohol Dependence</i> , 2014 , 141, 163-6	4.9	32
48	Influence of thermal hair straightening on ethyl glucuronide content in hair. <i>Drug Testing and Analysis</i> , 2014 , 6 Suppl 1, 74-7	3.5	32
47	Simultaneous enantioselective determination of amphetamine and congeners in hair specimens by negative chemical ionization gas chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005 , 825, 57-62	3.2	31
46	Imaging of arsenic traces in human hair by nano-SIMS 50. <i>Applied Surface Science</i> , 2004 , 231-232, 490-496	6.7	27
45	Determination of fentanyl in sweat and hair of a patient using transdermal patches. <i>Journal of Analytical Toxicology</i> , 2008 , 32, 260-4	2.9	26
44	Influence of repeated permanent coloring and bleaching on ethyl glucuronide concentrations in hair from alcohol-dependent patients. <i>Forensic Science International</i> , 2015 , 247, 18-22	2.6	25
43	Gas chromatographic determination of ethyl glucuronide in hair: comparison between tandem mass spectrometry and single quadrupole mass spectrometry. <i>Forensic Science International</i> , 2015 , 249, 20-4	2.6	25
42	Impact of the grinding process on the quantification of ethyl glucuronide in hair using a validated UPLC-ESI-MS-MS method. <i>Journal of Analytical Toxicology</i> , 2015 , 39, 17-23	2.9	23
41	Influence of bleaching on the enantiomeric disposition of amphetamine-type stimulants in hair. <i>Forensic Science International</i> , 2008 , 176, 38-41	2.6	23
40	Simultaneous enantioselective quantification of methadone and of 2-ethylidene-1,5-dimethyl-3,3-diphenyl-pyrrolidine in oral fluid using capillary electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 862, 79-85	3.2	22
39	Can ethyl glucuronide in hair be determined only in 3 cm hair strands?. <i>Forensic Science International</i> , 2012 , 218, 3-9	2.6	21

38	Time resolved analysis of quetiapine and 7-OH-quetiapine in hair using LC/MS-MS. <i>Forensic Science International</i> , 2014 , 242, 200-203	2.6	20
37	Biomarkers for detection of alcohol consumption in liver transplantation. <i>World Journal of Gastroenterology</i> , 2016 , 22, 3725-34	5.6	20
36	Time resolved analysis of risperidone and 9-hydroxy-risperidone in hair using LC/MS-MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009 , 877, 2589-92	3.2	18
35	Time-resolved hair analysis of MDMA enantiomers by GC/MS-NCI. <i>Forensic Science International</i> , 2007 , 172, 150-5	2.6	16
34	Un piège dans l'analyse des cheveux : les traitements cosmétiques. <i>Toxicologie Analytique Et Clinique</i> , 2005 , 17, 275-278	0.4	14
33	Influence of cosmetic hair treatments on cannabinoids in hair: Bleaching, perming and permanent coloring. <i>Forensic Science International</i> , 2019 , 297, 270-276	2.6	14
32	Optimizing heroin-assisted treatment (HAT): assessment of the contribution of direct ethanol metabolites in identifying hazardous and harmful alcohol use. <i>Drug and Alcohol Dependence</i> , 2011 , 115, 57-61	4.9	13
31	Ethyl glucuronide concentrations in hair: a controlled alcohol-dosing study in healthy volunteers. <i>Analytical and Bioanalytical Chemistry</i> , 2016 , 408, 2019-25	4.4	13
30	Ethylglucuronide in hair is a top predictor of impaired driving recidivism, alcohol dependence, and a key marker of the highest BAC interlock tests. <i>Traffic Injury Prevention</i> , 2014 , 15, 361-9	1.8	12
29	Quantification of dextropropoxyphene and its metabolite by HPLC in hair of overdose cases. <i>Forensic Science International</i> , 1997 , 84, 237-42	2.6	12
28	Combining serum carbohydrate-deficient transferrin and hair ethyl glucuronide to provide optimal information on alcohol use. <i>Clinical Chemistry</i> , 2014 , 60, 1347-8	5.5	11
27	Pregabalin determination in hair by ultra-high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Analytical Toxicology</i> , 2013 , 37, 676-9	2.9	11
26	Influence of thermal hair straightening on cannabis and cocaine content in hair. <i>Forensic Science International</i> , 2016 , 265, 13-6	2.6	10
25	Influence of Body Mass Index on Hair Ethyl Glucuronide Concentrations. <i>Alcohol and Alcoholism</i> , 2017 , 52, 19-23	3.5	10
24	Determination of cannabinoids in hair of CBD rich extracts consumers using gas chromatography with tandem mass spectrometry (GC/MS-MS). <i>Forensic Science International</i> , 2018 , 292, 163-166	2.6	10
23	Gammahydroxybutyrate in hair of non-GHB and repeated GHB users: A new and optimized method. <i>Forensic Science International</i> , 2018 , 291, 193-198	2.6	9
22	Hair ethyl glucuronide concentrations in teetotalers: Should we re-evaluate the lower cut-off?. <i>Forensic Science International</i> , 2017 , 274, 107-108	2.6	8
21	Hair ethyl glucuronide and serum carbohydrate deficient transferrin for the assessment of relapse in alcohol-dependent patients. <i>Clinical Biochemistry</i> , 2016 , 49, 554-9	3.5	8

20	Alcohol Markers in Hair. <i>International Forensic Science and Investigation Series</i> , 2006 , 287-323		8
19	Suicide with remifentanyl and midazolam : a case report. <i>Acta Clinica Belgica</i> , 2002 , 57 Suppl 1, 54-7	1.8	8
18	Ethyl glucuronide in hair of non-excessive alcohol consumers: correlations and gender influence. <i>Forensic Toxicology</i> , 2016 , 34, 186-190	2.6	7
17	Detection and quantification of benzodiazepines in hair by ToF-SIMS: preliminary results. <i>Applied Surface Science</i> , 2003 , 203-204, 718-721	6.7	7
16	Screening for Hazardous Drinking in Nursing Home Residents: Evaluating the Validity of the Current Cutoffs of the Alcohol Use Disorder Identification Test-Consumption Questions by Using Ethyl Glucuronide in Hair. <i>Alcoholism: Clinical and Experimental Research</i> , 2017 , 41, 1593-1601	3.7	6
15	Incorporation of propyphenazone in beard hair of a migraine patient. <i>Forensic Science International</i> , 2000 , 107, 233-7	2.6	5
14	Ethyl glucuronide in nails: method validation, influence of decontamination and pulverization, and particle size evaluation. <i>Forensic Toxicology</i> , 2016 , 34, 158-165	2.6	4
13	Use of mesothelial cell cultures to assess the carcinogenic potency of mineral or man made fibers. <i>Cell Biology and Toxicology</i> , 1992 , 8, 133-9	7.4	4
12	AEME production in cocaine positive hair after thermal hair treatment. <i>Forensic Science International</i> , 2019 , 302, 109894	2.6	3
11	Phosphatidylethanol for Monitoring Alcohol Use in Liver Transplant Candidates: An Observational Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
10	Alkohol- und Benzodiazepinkonsum bei Äteren und hochbetagten Menschen –Ergebnisse aus dem INTERREG-Projekt Alter und Sucht. <i>Suchttherapie</i> , 2014 , 15, 105-112	0.4	2
9	Simultaneous quantification of zidovudine, stavudine, lamivudine and nevirapine by Micellar Electrokinetic Capillary Chromatography. <i>Toxicologie Analytique Et Clinique</i> , 2012 , 24, 177-183	0.4	2
8	How to Interpret Hair EtG Concentrations in Individuals with High Body Mass Index? Brief Commentary on: Influence of Body Mass Index on Hair Ethyl Glucuronide Concentrations. <i>Alcohol and Alcoholism</i> , 2019 , 54, 188-189	3.5	1
7	Letter to the Editor Regarding A Comparison Between Serum Carbohydrate-Deficient Transferrin and Hair Ethyl Glucuronide in Detecting Chronic Alcohol Consumption in Routine <i>Alcohol and Alcoholism</i> , 2015 , 50, 485-6	3.5	1
6	Biochemical determination of alcohol consumption 2015 , 113-121		1
5	Ethyl Glucuronide Determination in Hair for Evaluation of Long-Term Alcohol Abstinence in Liver Transplant Candidates. <i>Transplantation</i> , 2012 , 94, 51	1.8	
4	Opioids Testing in Hair. <i>International Forensic Science and Investigation Series</i> , 2006 , 73-94		
3	Biological State Marker for Alcohol Consumption 2021 , 595-617		

2 Biological State Marker for Alcohol Consumption **2015**, 261-292

1 Direct Alcohol Biomarkers Prediction Capacity on Relapse and Mortality in Liver Transplantation Candidates: A Follow-Up Study. *Transplantology*, **2021**, 2, 246-252

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