

# Laurence Dujourdy

## 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.

34  
papers

710  
citations

16  
h-index

26  
g-index

39  
ext. papers

844  
ext. citations

3.4  
avg, IF

3.78  
L-index

#	Paper	IF	Citations
34	A methodology for illicit heroin seizures comparison in a drug intelligence perspective using large databases. <i>Forensic Science International</i> , <b>2003</b> , 132, 139-52	2.6	69
33	Development of a harmonised method for the profiling of amphetamines VI: Evaluation of methods for comparison of amphetamine. <i>Forensic Science International</i> , <b>2007</b> , 169, 86-99	2.6	49
32	Drug intelligence based on MDMA tablets data I. Organic impurities profiling. <i>Forensic Science International</i> , <b>2008</b> , 177, 11-6	2.6	49
31	A study of cannabis potency in France over a 25 years period (1992-2016). <i>Forensic Science International</i> , <b>2017</b> , 272, 72-80	2.6	48
30	Drug intelligence based on organic impurities in illicit MA samples. <i>Forensic Science International</i> , <b>2008</b> , 177, 153-61	2.6	47
29	Cocaine profiling for strategic intelligence, a cross-border project between France and Switzerland: part II. Validation of the statistical methodology for the profiling of cocaine. <i>Forensic Science International</i> , <b>2008</b> , 177, 199-206	2.6	42
28	Multidimensional analysis of cannabis volatile constituents: identification of 5,5-dimethyl-1-vinylbicyclo[2.1.1]hexane as a volatile marker of hashish, the resin of Cannabis sativa L. <i>Journal of Chromatography A</i> , <b>2014</b> , 1370, 200-15	4.5	41
27	Dynamic of the ageing of ballpoint pen inks: quantification of phenoxyethanol by GC-MS. <i>Science and Justice - Journal of the Forensic Science Society</i> , <b>2004</b> , 44, 165-71	2	40
26	Different likelihood ratio approaches to evaluate the strength of evidence of MDMA tablet comparisons. <i>Forensic Science International</i> , <b>2009</b> , 191, 42-51	2.6	38
25	Cocaine profiling for strategic intelligence purposes, a cross-border project between France and Switzerland. Part I. Optimisation and harmonisation of the profiling method. <i>Forensic Science International</i> , <b>2007</b> , 167, 220-8	2.6	35
24	Chemical profiling and classification of illicit heroin by principal component analysis, calculation of inter sample correlation and artificial neural networks. <i>Talanta</i> , <b>2005</b> , 67, 360-7	6.2	31
23	A study of impurities in intermediates and 3,4-methylenedioxyamphetamine (MDMA) samples produced via reductive amination routes. <i>Forensic Science International</i> , <b>2005</b> , 155, 141-57	2.6	31
22	A quick and automated method for profiling heroin samples for tactical intelligence purposes. <i>Forensic Science International</i> , <b>2007</b> , 169, 108-17	2.6	30
21	Headspace profiling of cocaine samples for intelligence purposes. <i>Forensic Science International</i> , <b>2008</b> , 179, 111-22	2.6	22
20	Evaluation of links in heroin seizures. <i>Forensic Science International</i> , <b>2003</b> , 131, 171-83	2.6	21
19	Fast and direct analysis of oxidation levels of oil-in-water emulsions using ATR-FTIR. <i>Food Chemistry</i> , <b>2019</b> , 293, 307-314	8.5	19
18	Silica concentration dependence of the kinetics of polydimethylsiloxane adsorption on aggregates. <i>Polymer Bulletin</i> , <b>1998</b> , 41, 253-260	2.4	16

17	Understanding the Effects of High Pressure on Bacterial Spores Using Synchrotron Infrared Spectroscopy. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 3122	5.7	11
16	Crystallinity and amorphous segmental properties in random propylene-ethylene copolymers: NMR correlation. <i>Polymer International</i> , <b>1999</b> , 48, 558-564	3.3	11
15	Regionality in Australian Pinot noir wines: A study on the use of NMR and ICP-MS on commercial wines. <i>Food Chemistry</i> , <b>2021</b> , 340, 127906	8.5	8
14	Biophysical Stress Responses of the Yeast During Dehydration Using Synchrotron-FTIR Microspectroscopy. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 899	5.7	5
13	Sampling of illicit drugs for quantitative analysis. Part I: heterogeneity study of illicit drugs in Europe. <i>Forensic Science International</i> , <b>2013</b> , 231, 249-56	2.6	5
12	Lebanese Population Exposure to Trace Elements via White Bread Consumption. <i>Foods</i> , <b>2019</b> , 8,	4.9	5
11	IRMS to study a common cocaine cutting agent: phenacetin. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 479-484	3.5	4
10	A review of the newly identified impurity profiles in methamphetamine seizures. <i>Forensic Science International (Online)</i> , <b>2020</b> , 2, 194-205	1.9	4
9	Sampling of illicit drugs for quantitative analysis--part II. Study of particle size and its influence on mass reduction. <i>Forensic Science International</i> , <b>2014</b> , 234, 174-80	2.6	2
8	A First Tentative for Simultaneous Detection of Fungicides in Model and Real Wines by Microwave Sensor Coupled to Molecularly Imprinted Sol-Gel Polymers. <i>Sensors</i> , <b>2020</b> , 20,	3.8	2
7	Sampling of illicit drugs for quantitative analysis--part III: sampling plans and sample preparations. <i>Forensic Science International</i> , <b>2014</b> , 241, 212-9	2.6	1
6	An Exploratory Study Combining Eye-Tracking and Virtual Reality: Are Pulses Good Eye-Catchers in Virtual Supermarket Shelves?. <i>Frontiers in Virtual Reality</i> , <b>2021</b> , 2,	3	1
5	Flavor compounds in blackcurrant berries: Multivariate analysis of datasets obtained with natural variability and various experimental parameters. <i>LWT - Food Science and Technology</i> , <b>2022</b> , 153, 112425	5.4	1
4	You look at it, but will you choose it? Is there a link between the foods consumers look at and what they ultimately choose in a virtual supermarket?. <i>Food Quality and Preference</i> , <b>2022</b> , 98, 104510	5.8	0
3	Validation of a new method for monitoring trace elements in Mediterranean cereal soils. <i>International Journal of Environmental Analytical Chemistry</i> , 1-17	1.8	0
2	Analysis of multivariate images in fluorescence microscopy. <i>Methods and Applications in Fluorescence</i> , <b>2019</b> , 7, 035004	3.1	
1	What a validation strategy means for the quantitation of cocaine and heroin?. <i>Forensic Science International</i> , <b>2015</b> , 251, 32-9	2.6	