Sarah C W S E Franco De Oliveira

List of Publications by Year in Descending Order

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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.

26 162 7 11 g-index

29 281 3.5 avg, IF L-index

#	Paper	IF	Citations
26	Determinations of new psychoactive substances in biological matrices with focus on microextraction techniques: a review of fundamentals and state-of-the-art extraction methods. <i>Forensic Toxicology</i> , 2021 , 39, 350	2.6	2
25	Assessment of a natural extraction phase in disposable pipette extraction coupled with the sub-minute determination of 11-nor-B-tetrahydrocannabinol-9-carboxylic acid in human urine by fast-GC-FID. Sustainable Chemistry and Pharmacy, 2021, 20, 100390	3.9	0
24	Stability study of doripenem antibiotic applying LC-ESI-Q-TOF method and in silico prediction: An analytical investigation focused on degradation products. <i>Microchemical Journal</i> , 2021 , 166, 106230	4.8	
23	Application of Homogeneous Liquid-Liquid Microextraction with Switchable Hydrophilicity Solvents to the Determination of MDMA, MDA and NBOMes in Postmortem Blood Samples. <i>Journal of Analytical Toxicology</i> , 2021 ,	2.9	1
22	Photocatalytic pathway on the degradation of methylene blue from aqueous solutions using magnetite nanoparticles. <i>Journal of Cleaner Production</i> , 2021 , 318, 128556	10.3	18
21	Mass spectrometry determination of seized oil-based anabolic-androgenic steroids products. <i>Forensic Science International</i> , 2021 , 328, 111012	2.6	0
20	Increased LPS levels coexist with systemic inflammation and result in monocyte activation in severe COVID-19 patients. <i>International Immunopharmacology</i> , 2021 , 100, 108125	5.8	6
19	Relationship between cocaine and cocaethylene blood concentration with the severity of clinical manifestations. <i>American Journal of Emergency Medicine</i> , 2021 , 50, 404-408	2.9	0
18	Multivariate analysis applied in dataset of Poison Control Center of SB Paulo, Brazil. <i>Scientific Reports</i> , 2020 , 10, 9498	4.9	1
17	A green and low-cost method employing switchable hydrophilicity solvent for the simultaneous determination of antidepressants in human urine by gas chromatography - mass spectrometry detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences,	3.2	16
16	2020 , 1143, 122069 Simple and straightforward analysis of cannabinoids in medicinal products by fast-GCEID. <i>Forensic Toxicology</i> , 2020 , 38, 531-535	2.6	5
15	A straightforward and semiautomated membrane-based method as efficient tool for the determination of cocaine and its metabolites in urine samples using liquid chromatography coupled to quadrupole time-of-flight-mass spectrometry. <i>Journal of Chromatography A</i> , 2020 , 1621, 461088	4.5	5
14	Analysis of seized stanozolol formulations in South Brazil by liquid chromatography coupled to quadrupole time-of-flight-mass spectrometry. <i>Drug Analytical Research</i> , 2020 , 4, 58-63	1.6	2
13	Accidental ingestion of methyl ethyl ketone peroxide: N-acetylcysteine treatment and toxicological analysis. <i>Clinica Chimica Acta</i> , 2020 , 511, 47-49	6.2	2
12	A low-voltage paper spray ionization QTOF-MS method for the qualitative analysis of NPS in street drug blotter samples. <i>Forensic Toxicology</i> , 2020 , 38, 227-231	2.6	6
11	A rapid analytical strategy for the determination of ayahuasca alkaloids in non-ritualistic approaches by UHPLC-MS/MS. <i>Forensic Science International</i> , 2020 , 312, 110298	2.6	2
10	Is COVID-19 the current world-wide pandemic having effects on the profile of psychoactive substance poisonings?. <i>Forensic Toxicology</i> , 2020 , 39, 1-4	2.6	1

LIST OF PUBLICATIONS

9	Microwave-synthesized KNbO3 perovskites: photocatalytic pathway on the degradation of rhodamine B. <i>Ceramics International</i> , 2019 , 45, 24137-24145	5.1	24	
8	A fast and simple approach for the quantification of 40 illicit drugs, medicines, and pesticides in blood and urine samples by UHPLC-MS/MS. <i>Journal of Mass Spectrometry</i> , 2019 , 54, 600-611	2.2	7	
7	Distinct inflammatory profiles in HIV-infected individuals under antiretroviral therapy using cannabis, cocaine or cannabis plus cocaine. <i>Aids</i> , 2019 , 33, 1831-1842	3.5	16	
6	Development of a simple HPLC-DAD multi-analyte procedure and its application in cases evaluated by the Poison Control Center of SB Paulo, Brazil. <i>Biomedical Chromatography</i> , 2018 , 32, e4360	1.7	2	
5	Pesticides in Brazil: A Viewpoint about the Poison Law. <i>Journal of Agricultural and Food Chemistry</i> , 2018 , 66, 12153-12154	5.7	2	
4	Cocaine toxicological findings in cases of violent death in Sao Paulo city - Brazil. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018 , 60, 3-8	1.7	4	
3	Measurement uncertainty for the determination of amphetamines in urine by liquid-phase microextraction and gas chromatography-mass spectrometry. <i>Forensic Science International</i> , 2016 , 265, 81-8	2.6	19	
2	Analysis of 11-nor-9-carboxy- B -tetrahydrocannabinol in urine samples by hollow fiber-liquid phase microextraction and gas chromatographythass spectrometry in consideration of measurement uncertainty. <i>Forensic Toxicology</i> , 2014 , 32, 282-291	2.6	17	
1	Alterations in CD39/CD73 Axis of T cells associated with COVID-19 severity		1	