

Pablo Miralles

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

212
citations

1039406

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h-index

1058022

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g-index

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all docs

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docs citations

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times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	Stir bar sorptive-dispersive microextraction mediated by magnetic nanoparticles-metal organic framework composite: Determination of N-nitrosamines in cosmetic products. <i>Journal of Chromatography A</i> , 2019, 1604, 460465.	1.8	32
2	Determination of free formaldehyde in cosmetics containing formaldehyde-releasing preservatives by reversed-phase dispersive liquid-liquid microextraction and liquid chromatography with post-column derivatization. <i>Journal of Chromatography A</i> , 2018, 1543, 34-39.	1.8	30
3	Determination of hydroxytyrosol and tyrosol by liquid chromatography for the quality control of cosmetic products based on olive extracts. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 102, 157-161.	1.4	27
4	Determination of N-nitrosamines in cosmetic products by vortex-assisted reversed-phase dispersive liquid-liquid microextraction and liquid chromatography with mass spectrometry. <i>Journal of Separation Science</i> , 2018, 41, 3143-3151.	1.3	22
5	A green analytical method for the simultaneous determination of 30 tropane and pyrrolizidine alkaloids and their N-oxides in teas and herbs for infusions by LC-Q-Orbitrap HRMS. <i>Journal of Chromatography A</i> , 2022, 1666, 462835.	1.8	18
6	Determination of alternative preservatives in cosmetic products by chromophoric derivatization followed by vortex-assisted liquid-liquid semimicroextraction and liquid chromatography. <i>Talanta</i> , 2016, 154, 1-6.	2.9	15
7	Vortex-assisted emulsification semimicroextraction for the analytical control of restricted ingredients in cosmetic products: determination of bronopol by liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 1929-1934.	1.9	11
8	A Fast and Automated Strategy for the Identification and Risk Assessment of Unknown Substances (IAS/NIAS) in Plastic Food Contact Materials by GC-Q-Orbitrap HRMS: Recycled LDPE as a Proof-of-Concept. <i>Toxics</i> , 2021, 9, 283.	1.6	10
9	In vitro skin penetration of bronidox, bronopol and formaldehyde from cosmetics. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 122, 104888.	1.3	9
10	Liquid chromatography-Orbitrap Tribrid high-resolution mass spectrometry using data dependent-tandem mass spectrometry with triple stage fragmentation as a screening tool to perform identification and risk assessment of unknown substances in food contact epoxy resin. <i>Journal of Separation Science</i> , 2021, 44, 3020-3030.	1.3	9
11	Identification of 24 Unknown Substances (NIAS/IAS) from Food Contact Polycarbonate by LC-Orbitrap Tribrid HRMS-DDMS3: Safety Assessment. <i>International Journal of Analytical Chemistry</i> , 2021, 2021, 1-13.	0.4	7
12	Determination of Phenolic Endocrine Disruptors in Cosmetics by High-Performance Liquid Chromatography Mass Spectrometry. <i>Analytical Letters</i> , 2018, 51, 717-727.	1.0	6
13	Determination of 60 Migrant Substances in Plastic Food Contact Materials by Vortex-Assisted Liquid-Liquid Extraction and GC-Q-Orbitrap HRMS. <i>Molecules</i> , 2021, 26, 7640.	1.7	6
14	Perfumes in Cosmetics. , 2018, , 225-248.		5
15	Hair Dyes in Cosmetics. , 2018, , 159-173.		4
16	A Green and Rapid Analytical Method for the Determination of Hydroxyethoxyphenyl Butanone in Cosmetic Products by Liquid Chromatography. <i>Cosmetics</i> , 2018, 5, 44.	1.5	1