

# Pablo Miralles

## List of Publications by Year in descending order

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16  
papers

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citations

1040056

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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. Journal of Chromatography A, 2019, 1604, 460465.	3.7	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. Journal of Chromatography A, 2018, 1543, 34-39.	3.7	30
3	Determination of hydroxytyrosol and tyrosol by liquid chromatography for the quality control of cosmetic products based on olive extracts. Journal of Pharmaceutical and Biomedical Analysis, 2015, 102, 157-161.	2.8	27
4	Determination of N-nitrosamines in cosmetic products by vortex-assisted reversed-phase dispersive liquid-liquid microextraction and liquid chromatography with mass spectrometry. Journal of Separation Science, 2018, 41, 3143-3151.	2.5	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. Journal of Chromatography A, 2022, 1666, 462835.	3.7	18
6	Determination of alternative preservatives in cosmetic products by chromophoric derivatization followed by vortex-assisted liquid-liquid semimicroextraction and liquid chromatography. Talanta, 2016, 154, 1-6.	5.5	15
7	Vortex-assisted emulsification semimicroextraction for the analytical control of restricted ingredients in cosmetic products: determination of bronopol by liquid chromatography. Analytical and Bioanalytical Chemistry, 2016, 408, 1929-1934.	3.7	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. Toxics, 2021, 9, 283.	3.7	10
9	In vitro skin penetration of bronidox, bronopol and formaldehyde from cosmetics. Regulatory Toxicology and Pharmacology, 2021, 122, 104888.	2.7	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. Journal of Separation Science, 2021, 44, 3020-3030.	2.5	9
11	Identification of 24 Unknown Substances (NIAS/IAS) from Food Contact Polycarbonate by LC-Orbitrap Tribrid HRMS-DDMS3: Safety Assessment. International Journal of Analytical Chemistry, 2021, 2021, 1-13.	1.0	7
12	Determination of Phenolic Endocrine Disruptors in Cosmetics by High-Performance Liquid Chromatography Mass Spectrometry. Analytical Letters, 2018, 51, 717-727.	1.8	6
13	Determination of 60 Migrant Substances in Plastic Food Contact Materials by Vortex-Assisted Liquid-Liquid Extraction and GC-Q-Orbitrap HRMS. Molecules, 2021, 26, 7640.	3.8	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. Cosmetics, 2018, 5, 44.	3.3	1