

J Pablo Lamas

List of Publications by Year in descending order

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61
papers

1,949
citations

186265

28
h-index

265206

42
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61
all docs

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docs citations

61
times ranked

2063
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyphenolic content and bioactivities of <i>Crataegus oxyacantha</i> L. (Rosaceae). <i>Natural Product Research</i> , 2021, 35, 627-632.	1.8	18
2	Gymnodimine A in mollusks from the north Atlantic Coast of Spain: Prevalence, concentration, and relationship with spirolides. <i>Environmental Pollution</i> , 2021, 279, 116919.	7.5	16
3	Emerging pollutants and antibiotics removed by conventional activated sludge followed by ultraviolet radiation in a municipal wastewater treatment plant in Mexico. <i>Water Quality Research Journal of Canada</i> , 2021, 56, 167-179.	2.7	10
4	Twenty-Five Years of Domoic Acid Monitoring in Galicia (NW Spain): Spatial, Temporal and Interspecific Variations. <i>Toxins</i> , 2021, 13, 756.	3.4	7
5	Paralytic Shellfish Poisoning (PSP) in Mussels from the Eastern Cantabrian Sea: Toxicity, Toxin Profile, and Co-Occurrence with Cyclic Imines. <i>Toxins</i> , 2021, 13, 761.	3.4	6
6	Chemical constituents, in vitro antioxidant and antimicrobial properties of ethyl acetate extract obtained from <i>Cytisus triflorus</i> L. Her. <i>Natural Product Research</i> , 2020, 34, 1586-1590.	1.8	10
7	Wood processing industry by-products as a source of natural bioactive compounds. <i>Energy and Environment</i> , 2020, , 0958305X2091993.	4.6	2
8	Determination of multiclass personal care products in continental waters by solid-phase microextraction followed by gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2019, 1607, 460398.	3.7	27
9	Antioxidants Profiling of By-Products from Eucalyptus Greenboards Manufacture. <i>Antioxidants</i> , 2019, 8, 263.	5.1	15
10	Detection and Spatio-Temporal Distribution of Pinnatoxins in Shellfish from the Atlantic and Cantabrian Coasts of Spain. <i>Toxins</i> , 2019, 11, 340.	3.4	25
11	Miniaturized Matrix Solid-Phase Dispersion for the Analysis of Ultraviolet Filters and Other Cosmetic Ingredients in Personal Care Products. <i>Separations</i> , 2019, 6, 30.	2.4	13
12	Actividade Antioxidante en Carne de Tenreiros Alimentados con Bagazo de Uva. <i>Recursos Rurais</i> , 2019, , .	0.4	0
13	Polyphenol bioavailability in nuts and seeds by an in vitro dialyzability approach. <i>Food Chemistry</i> , 2018, 254, 20-25.	8.2	35
14	Matrix solid-phase dispersion as a tool for phytochemical and bioactivities characterisation: <i>Crataegus oxyacantha</i> L. A case study. <i>Natural Product Research</i> , 2018, 32, 1220-1223.	1.8	9
15	Thermal stability of catechin and epicatechin upon disaccharides addition. <i>International Journal of Food Science and Technology</i> , 2018, 53, 1195-1202.	2.7	24
16	Matrix Solid-Phase Dispersion Using Limonene as Greener Alternative for Grape Seeds Extraction, Followed by GC-MS Analysis for Varietal Fatty Acid Profiling. <i>Food Analytical Methods</i> , 2018, 11, 3235-3242.	2.6	12
17	Simultaneous in-vial acetylation solid-phase microextraction followed by gas chromatography tandem mass spectrometry for the analysis of multiclass organic UV filters in water. <i>Journal of Hazardous Materials</i> , 2017, 323, 45-55.	12.4	54
18	Determination of oxidative hair dyes using miniaturized extraction techniques and gas chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2017, 132, 308-318.	4.5	17

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19	Profiling the Fatty Acids Content of Ornamental Camellia Seeds Cultivated in Galicia by an Optimized Matrix Solid-Phase Dispersion Extraction. <i>Bioengineering</i> , 2017, 4, 87.	3.5	10
20	Determination of fifteen water and fat-soluble UV filters in cosmetics by pressurized liquid extraction followed by liquid chromatography tandem mass spectrometry. <i>Analytical Methods</i> , 2016, 8, 6787-6794.	2.7	9
21	Determination of fourteen UV filters in bathing water by headspace solid-phase microextraction and gas chromatography-tandem mass spectrometry. <i>Analytical Methods</i> , 2016, 8, 7069-7079.	2.7	35
22	Positive lists of cosmetic ingredients: Analytical methodology for regulatory and safety controls – A review. <i>Analytica Chimica Acta</i> , 2016, 915, 1-26.	5.4	40
23	Ultrasound-assisted emulsification microextraction followed by gas chromatography–mass spectrometry and gas chromatography–tandem mass spectrometry for the analysis of UV filters in water. <i>Microchemical Journal</i> , 2016, 124, 530-539.	4.5	44
24	Antioxidant White Grape Seed Phenolics: Pressurized Liquid Extracts from Different Varieties. <i>Antioxidants</i> , 2015, 4, 737-749.	5.1	38
25	Pressurized liquid extraction-gas chromatography-mass spectrometry analysis of fragrance allergens, musks, phthalates and preservatives in baby wipes. <i>Journal of Chromatography A</i> , 2015, 1384, 9-21.	3.7	45
26	Optimization of an analytical methodology for the simultaneous determination of different classes of ultraviolet filters in cosmetics by pressurized liquid extraction–gas chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1405, 12-22.	3.7	28
27	Determination of dyes in cosmetic products by micro-matrix solid phase dispersion and liquid chromatography coupled to tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1415, 27-37.	3.7	40
28	In-Vial Micro-Matrix-Solid Phase Dispersion for the Analysis of Fragrance Allergens, Preservatives, Plasticizers, and Musks in Cosmetics. <i>Cosmetics</i> , 2014, 1, 171-201.	3.3	16
29	Investigation of PAH and other hazardous contaminant occurrence in recycled tyre rubber surfaces. Case-study: restaurant playground in an indoor shopping centre. <i>International Journal of Environmental Analytical Chemistry</i> , 2014, 94, 1264-1271.	3.3	30
30	Development of a multianalyte method based on micro-matrix-solid-phase dispersion for the analysis of fragrance allergens and preservatives in personal care products. <i>Journal of Chromatography A</i> , 2014, 1344, 1-14.	3.7	66
31	Rapid analysis of fungicides in white wines from Northwest Spain by ultrasound-assisted emulsification-microextraction and gas chromatography-mass spectrometry. <i>Analytical Methods</i> , 2014, 6, 3108.	2.7	7
32	Analysis of different high production volume chemicals and their chlorination by-products in waters by ultrasound-assisted emulsification–microextraction. <i>International Journal of Environmental Analytical Chemistry</i> , 2014, 94, 1-15.	3.3	9
33	Determination of fungicides in white grape bagasse by pressurized liquid extraction and gas chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1343, 18-25.	3.7	36
34	Hazardous organic chemicals in rubber recycled tire playgrounds and pavers. <i>Chemosphere</i> , 2013, 90, 423-431.	8.2	110
35	Content of suspected allergens and preservatives in marketed baby and child care products. <i>Analytical Methods</i> , 2013, 5, 416-427.	2.7	19
36	Analysis of plasticizers and synthetic musks in cosmetic and personal care products by matrix solid-phase dispersion gas chromatography–mass spectrometry. <i>Journal of Chromatography A</i> , 2013, 1293, 10-19.	3.7	80

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37	Expanding the Applications of the Ionic Liquids as GC Stationary Phases: Plasticizers and Synthetic Musks Fragrances. <i>Chromatographia</i> , 2012, 75, 1039-1047.	1.3	12
38	Determination of isothiazolinone preservatives in cosmetics and household products by matrix solid-phase dispersion followed by high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2012, 1270, 41-50.	3.7	75
39	Multicomponent analytical methodology to control phthalates, synthetic musks, fragrance allergens and preservatives in perfumes. <i>Talanta</i> , 2011, 85, 370-379.	5.5	62
40	Analysis of multi-class preservatives in leave-on and rinse-off cosmetics by matrix solid-phase dispersion. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 3293-3304.	3.7	40
41	Determination of suspected fragrance allergens in cosmetics by matrix solid-phase dispersion gas chromatography-mass spectrometry analysis. <i>Journal of Chromatography A</i> , 2011, 1218, 5055-5062.	3.7	43
42	Development of a solid phase dispersion-pressurized liquid extraction method for the analysis of suspected fragrance allergens in leave-on cosmetics. <i>Journal of Chromatography A</i> , 2010, 1217, 8087-8094.	3.7	41
43	Ultrasound-assisted emulsification-microextraction of fragrance allergens in water. <i>Chemosphere</i> , 2010, 81, 1378-1385.	8.2	37
44	Determination of fragrance allergens in indoor air by active sampling followed by ultrasound-assisted solvent extraction and gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2010, 1217, 1882-1890.	3.7	42
45	Development of a solid-phase microextraction gas chromatography with microelectron-capture detection method for the determination of 5-bromo-5-nitro-1,3-dioxane in rinse-off cosmetics. <i>Journal of Chromatography A</i> , 2010, 1217, 6634-6639.	3.7	17
46	Sorbent trapping solid-phase microextraction of fragrance allergens in indoor air. <i>Journal of Chromatography A</i> , 2010, 1217, 5307-5316.	3.7	28
47	Simultaneous In-Cell Derivatization Pressurized Liquid Extraction for the Determination of Multiclass Preservatives in Leave-On Cosmetics. <i>Analytical Chemistry</i> , 2010, 82, 9384-9392.	6.5	35
48	Analysis of regulated suspected allergens in waters. <i>Talanta</i> , 2010, 83, 464-474.	5.5	23
49	Monitoring of pesticide residues in dairy cattle farms from NW Spain. <i>Journal of Environmental Monitoring</i> , 2010, 12, 1864.	2.1	9
50	Solid-phase microextraction gas chromatography-mass spectrometry determination of fragrance allergens in baby bathwater. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 394, 1399-1411.	3.7	35
51	Determination of dimethyl fumarate and other potential allergens in desiccant and antimould sachets. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 394, 2231-2239.	3.7	23
52	Matrix solid-phase dispersion and solid-phase microextraction applied to study the distribution of fenbutatin oxide in grapes and white wine. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 395, 2601-2610.	3.7	17
53	Development of a method based on sorbent trapping followed by solid-phase microextraction for the determination of synthetic musks in indoor air. <i>Journal of Chromatography A</i> , 2009, 1216, 2805-2815.	3.7	43
54	Development of a matrix solid-phase dispersion method for the simultaneous determination of pyrethroid and organochlorinated pesticides in cattle feed. <i>Journal of Chromatography A</i> , 2009, 1216, 2832-2842.	3.7	48

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55	Determination of dimethyl fumarate in desiccant and mouldproof agents using ultrasound-assisted extraction gas chromatography with electron-capture detection. <i>Journal of Chromatography A</i> , 2009, 1216, 5755-5758.	3.7	15
56	Simultaneous Extraction and Cleanup Method Based on Pressurized Solvent Extraction for Multiresidue Analysis of Pesticides in Complex Feed Samples. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 3963-3973.	5.2	13
57	Pressurized liquid extraction followed by gas chromatography with atomic emission detection for the determination of fenbutatin oxide in soil samples. <i>Talanta</i> , 2009, 79, 598-602.	5.5	12
58	Development of a solid-phase microextraction gas chromatography with microelectron-capture detection method for a multiresidue analysis of pesticides in bovine milk. <i>Analytica Chimica Acta</i> , 2008, 617, 37-50.	5.4	78
59	Simultaneous determination of traces of pyrethroids, organochlorines and other main plant protection agents in agricultural soils by headspace solid-phase microextraction-gas chromatography. <i>Journal of Chromatography A</i> , 2008, 1188, 154-163.	3.7	84
60	Rapid screening of selective serotonin re-uptake inhibitors in urine samples using solid-phase microextraction gas chromatography-mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 382, 1351-1359.	3.7	77
61	Solid-phase microextraction-gas chromatography-mass spectrometry for the analysis of selective serotonin reuptake inhibitors in environmental water. <i>Journal of Chromatography A</i> , 2004, 1046, 241-247.	3.7	78