

Pasquale Gallo

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54
papers

1,100
citations

22
h-index

32
g-index

58
ext. papers

1,274
ext. citations

4.1
avg. IF

4.07
L-index

#	Paper	IF	Citations
54	Determination of BPA, BPB, BPF, BADGE and BFDGE in canned energy drinks by molecularly imprinted polymer cleaning up and UPLC with fluorescence detection. <i>Food Chemistry</i> , 2017 , 220, 406-412	8.5	73
53	Seasonal succession of <i>Cylindrospermopsis raciborskii</i> and <i>Aphanizomenon ovalisporum</i> blooms with cylindrospermopsin occurrence in the volcanic Lake Albano, Central Italy. <i>Environmental Toxicology</i> , 2010 , 25, 18-27	4.2	67
52	Migration of bisphenol A into canned tomatoes produced in Italy: dependence on temperature and storage conditions. <i>Food Chemistry</i> , 2014 , 160, 157-64	8.5	49
51	Confirmatory identification of sixteen non-steroidal anti-inflammatory drug residues in raw milk by liquid chromatography coupled with ion trap mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008 , 22, 841-54	2.2	49
50	Optimisation and validation of an HPLC method for determination of polycyclic aromatic hydrocarbons (PAHs) in mussels. <i>Food Chemistry</i> , 2010 , 122, 920-925	8.5	47
49	Determination of fourteen non-steroidal anti-inflammatory drugs in animal serum and plasma by liquid chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006 , 20, 3412-20	2.0	47
48	Contamination levels and congener distribution of PCDDs, PCDFs and dioxin-like PCBs in buffalo milk from Caserta province (Italy). <i>Chemosphere</i> , 2010 , 79, 341-8	8.4	42
47	Determination of nitrofurantoin residues in avian eggs by liquid chromatography-UV photodiode array detection and confirmation by liquid chromatography-electrospray mass spectrometry. <i>Journal of Chromatography A</i> , 1997 , 777, 201-211	4.5	42
46	Rapid confirmatory analysis of non-steroidal anti-inflammatory drugs in bovine milk by rapid resolution liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2009 , 1216, 8117-31	4.5	39
45	Confirmatory analysis of non-steroidal anti-inflammatory drugs in bovine milk by high-performance liquid chromatography with fluorescence detection. <i>Journal of Chromatography A</i> , 2010 , 1217, 2832-9	4.5	38
44	Differential role for Sp1/Sp3 transcription factors in the regulation of the promoter activity of multiple cyclin-dependent kinase inhibitor genes. <i>Journal of Cellular Biochemistry</i> , 2000 , 76, 360-7	4.7	37
43	Bisphenol A removal by a <i>Pseudomonas aeruginosa</i> immobilized on granular activated carbon and operating in a fluidized bed reactor. <i>Journal of Hazardous Materials</i> , 2015 , 291, 129-35	12.8	36
42	Purification of clenbuterol-like beta2-agonist drugs of new generation from bovine urine and hair by alpha1-acid glycoprotein affinity chromatography and determination by gas chromatography-mass spectrometry. <i>Analytica Chimica Acta</i> , 2007 , 587, 67-74	6.6	36
41	Determination of cylindrospermopsin in freshwaters and fish tissue by liquid chromatography coupled to electrospray ion trap mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2009 , 23, 3279-84	2.2	35
40	Liquid chromatography coupled to quadruple time-of-flight tandem mass spectrometry for microcystin analysis in freshwaters: method performances and characterisation of a novel variant of microcystin-RR. <i>Rapid Communications in Mass Spectrometry</i> , 2009 , 23, 1328-36	2.2	34
39	A survey on the Aflatoxin M1 occurrence and seasonal variation in buffalo and cow milk from Southern Italy. <i>Food Control</i> , 2017 , 81, 30-33	6.2	33
38	The CDK9-associated cyclins T1 and T2 exert opposite effects on HIV-1 Tat activity. <i>Aids</i> , 1999 , 13, 1453-9	3.5	33

37	A high selective and sensitive liquid chromatography-tandem mass spectrometry method for quantization of BPA urinary levels in children. <i>Analytical and Bioanalytical Chemistry</i> , 2013 , 405, 9139-48	4.4	31
36	A developmental hepatotoxicity study of dietary bisphenol A in <i>Sparus aurata</i> juveniles. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2014 , 166, 1-13	3.2	26
35	<i>Lactobacillus plantarum</i> LUHS135 and <i>paracasei</i> LUHS244 as functional starter cultures for the food fermentation industry: Characterisation, mycotoxin-reducing properties, optimisation of biomass growth and sustainable encapsulation by using dairy by-products. <i>LWT - Food Science and Technology</i> , 2018 , 93, 649-658	5.4	22
34	Multi-residue determination of non-steroidal anti-inflammatory drug residues in animal serum and plasma by HPLC and photo-diode array detection. <i>Journal of Chromatographic Science</i> , 2006 , 44, 585-90	1.4	22
33	In-house validation of a liquid chromatography/electrospray tandem mass spectrometry method for confirmation of chloramphenicol residues in muscle according to Decision 2002/657/EC. <i>Rapid Communications in Mass Spectrometry</i> , 2005 , 19, 3349-55	2.2	22
32	A peptidomic approach for monitoring and characterising peptide cyanotoxins produced in Italian lakes by matrix-assisted laser desorption/ionisation and quadrupole time-of-flight mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2011 , 25, 1173-83	2.2	18
31	Profiling microcystin contamination in a water reservoir by MALDI-TOF and liquid chromatography coupled to Q/TOF tandem mass spectrometry. <i>Food Research International</i> , 2013 , 54, 1321-1330	7	17
30	Specific interaction between cyclophilin and cyclic peptides. <i>Biopolymers</i> , 1995 , 36, 273-81	2.2	17
29	A rapid method to determine nine natural cannabinoids in beverages and food derived from <i>Cannabis sativa</i> by liquid chromatography coupled to tandem mass spectrometry on a QTRAP 4000. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 1728-1736	2.2	15
28	Single-step method for rapid detection of <i>Brucella</i> spp. in soft cheese by gene-specific polymerase chain reaction. <i>Journal of Dairy Research</i> , 1999 , 66, 313-7	1.6	15
27	Hot topic: Bisphenol A in cow milk and dietary exposure at the farm level. <i>Journal of Dairy Science</i> , 2019 , 102, 1007-1013	4	15
26	Alpha 1-acid glycoprotein affinity columns for the clean-up of adrenergic drugs. <i>Analyst, The</i> , 1998 , 123, 2693-6	5	13
25	Total mercury content in commercial swordfish (<i>Xiphias gladius</i>) from different FAO fishing areas. <i>Chemosphere</i> , 2018 , 197, 14-19	8.4	12
24	Characterisation of biotoxins produced by a cyanobacteria bloom in Lake Averno using two LC-MS-based techniques. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2008 , 25, 1530-7	3.2	12
23	Trace elements in vegetables and fruits cultivated in Southern Italy. <i>Journal of Food Composition and Analysis</i> , 2019 , 84, 103302	4.1	10
22	Confirmatory analysis of firocoxib in bovine milk by rapid resolution liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009 , 877, 541-6	3.2	10
21	Development of a liquid chromatography/electrospray tandem mass spectrometry method for confirmation of chloramphenicol residues in milk after alfa-1-acid glycoprotein affinity chromatography. <i>Rapid Communications in Mass Spectrometry</i> , 2005 , 19, 574-9	2.2	10
20	A method to determine BPA, BPB, and BPF levels in fruit juices by liquid chromatography coupled to tandem mass spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019 , 36, 1871-1881	3.2	8

19	Determination of the banned growth promoter moenomycin A in feed stuffs by liquid chromatography coupled to electrospray ion trap mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2010 , 24, 1017-24	2.2	8
18	Non-essential toxic element (Cd, As, Hg and Pb) levels in muscle, liver and kidney of loggerhead sea turtles (<i>Caretta caretta</i>) stranded along the southwestern coasts of Tyrrhenian sea. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2020 , 231, 108725	3.2	7
17	Heavy metals in organs of stray dogs and cats from the city of Naples and its surroundings (Southern Italy). <i>Environmental Science and Pollution Research</i> , 2019 , 26, 3473-3478	5.1	7
16	Bisphenol A, octylphenols and nonylphenols in fish muscle determined by LC/ESI-MS/MS after affinity chromatography clean up. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2020 , 13, 139-147	3.3	6
15	Inspective and toxicological survey of the poisoned baits and bites. <i>Forensic Science International</i> , 2018 , 287, 108-112	2.6	6
14	Modeling of DR CALUX bioassay response to screen PCDDs, PCDFs, and dioxin-like PCBs in farm milk from dairy herds. <i>Regulatory Toxicology and Pharmacology</i> , 2008 , 50, 366-75	3.4	6
13	A survey of Δ^9 THC and relevant cannabinoids in products from the Italian market: A study by LC-MS/MS of food, beverages and feed. <i>Food Chemistry</i> , 2021 , 346, 128898	8.5	6
12	Concentrations of trace elements in tissues of loggerhead turtles (<i>Caretta caretta</i>) from the Tyrrhenian and the Ionian coastlines (Calabria, Italy). <i>Environmental Science and Pollution Research</i> , 2021 , 28, 26545-26557	5.1	6
11	T-2 and HT-2 toxins in feed and food from Southern Italy, determined by LC-MS/MS after immunoaffinity clean-up. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2020 , 13, 275-283	3.3	5
10	BPA, BPB, BPF, BADGE and BFDGE in canned beers from the Italian market. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2019 , 12, 268-274	3.3	3
9	An analytical strategy for identification of a somatotropin-like bioactive peptide by ion trap liquid chromatography/electrospray ionization tandem mass spectrometry after immuno-affinity purification from buffalo serum. <i>Rapid Communications in Mass Spectrometry</i> , 2009 , 23, 395-402	2.2	2
8	Multi-drug ultraperformance liquid chromatography/tandem mass spectrometry method to quantify antimicrobials in feeding stuffs at carry-over level. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 1831-1842	2.2	2
7	Food safety assessment of heavy metals in uncommon and abyssal fish and cephalopod from the Tyrrhenian Sea. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2018 , 13, 399-402	2.3	1
6	Determination of levamisole in feeds by liquid chromatography coupled to electrospray mass spectrometry on an ion trap. <i>Rapid Communications in Mass Spectrometry</i> , 2012 , 26, 733-9	2.2	1
5	Dioxins and dioxin-like PCBs in buffalo milk from the Campania region (Italy): Decreasing trend and baseline assessment over 10 years (2008-2018). <i>Science of the Total Environment</i> , 2021 , 794, 148504	10.2	1
4	A novel method to determine valnemulin in feedingstuffs for several animal species by liquid chromatography-electrospray tandem mass spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016 , 33, 1678-1684	3.2	
3	Solution conformational preferences of a peptidic analogue of a natural macrolide 1997 , 42, 349-361		
2	Monitoring of mercury, lead and cadmium levels in seafoods during the years 1993-1995. <i>Toxicological and Environmental Chemistry</i> , 1998 , 66, 181-193	1.4	

- 1 The use of plasmatic acceptors as specific ligands in affinity chromatography cleanup of veterinary drugs from biological matrices. *Analytical and Bioanalytical Chemistry*, **2008**, 391, 1153-62 4-4