Gabri Brambilla

List of Publications by Year in descending order

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687363 713466 21 777 13 21 citations h-index g-index papers 22 22 22 1362 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Persistent organochlorinated pesticides and mechanisms of their toxicity. Toxicology, 2013, 307, 74-88.	4.2	351
2	Emerging Zoonoses: the "One Health Approach― Safety and Health at Work, 2012, 3, 77-83.	0.6	48
3	Neurobehavioural effects of pesticides with special focus on organophosphorus compounds: Which is the real size of the problem?. NeuroToxicology, 2009, 30, 1155-1161.	3.0	45
4	Molecular characterization of homo- and heterodimeric mercury(II)-bis-thiolates of some biologically relevant thiols by electrospray ionization and triple quadrupole tandem mass spectrometry. Journal of the American Society for Mass Spectrometry, 2004, 15, 288-300.	2.8	41
5	Farmers' exposure to herbicides in North Italy: Assessment under real-life conditions in small-size rice and corn farms. Toxicology Letters, 2012, 210, 189-197.	0.8	37
6	A study of the glutathione metaboloma peptides by energy-resolved mass spectrometry as a tool to investigate into the interference of toxic heavy metals with their metabolic processes. Journal of Mass Spectrometry, 2006, 41, 1578-1593.	1.6	33
7	A simple and fast method for the determination of selected organohalogenated compounds in serum samples from the general population. Toxicology Letters, 2010, 192, 66-71.	0.8	29
8	Characterization of the disulfides of bio-thiols by electrospray ionization and triple-quadrupole tandem mass spectrometry. Journal of Mass Spectrometry, 2004, 39, 1408-1416.	1.6	25
9	Reference values for ethylenethiourea in urine in Northern Italy: Results of a pilot study. Toxicology Letters, 2006, 162, 153-157.	0.8	25
10	Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: Introduction to a proposed approach. Toxicology Letters, 2012, 213, 49-56.	0.8	23
11	Exposure to priority organochlorine contaminants in the Italian general population. Part 1. Eight priority organochlorinated pesticides in blood serum. Human and Experimental Toxicology, 2013, 32, 1323-1339.	2.2	21
12	Occupational exposure to zoonotic agents among agricultural workers in Lombardy Region, northern Italy. Annals of Agricultural and Environmental Medicine, 2013, 20, 676-81.	1.0	20
13	Assay of urinaryα-fluoro-β-alanine by gas chromatography–mass spectrometry for the biological monitoring of occupational exposure to 5-fluorouracil in oncology nurses and pharmacy technicians. Biomedical Chromatography, 2006, 20, 257-266.	1.7	17
14	Determination of monobromobimane derivatives of phenylmercapturic and benzylmercapturic acids in urine by high-performance liquid chromatography and fluorimetry. Biomedical Applications, 2001, 751, 305-313.	1.7	14
15	Effect of Fenfluramine Oral Administration on Serum Prolactin Levels in Healthy and Hyperprolactinemic Women. Gynecologic and Obstetric Investigation, 1985, 19, 92-96.	1.6	9
16	Immunopharmacological activity of cefodizime in young and elderly subjects: In vitro and ex vivo studies. Infection, 1992, 20, S61-S63.	4.7	9
17	Determination of hexafluoroisopropanol, a sevoflurane urinary metabolite, by 9-fluorenylmethyl chloroformate derivatization. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 776, 237-243.	2.3	9
18	Exposure to priority organochlorine contaminants in the Italian general population. Part 2. Human and Experimental Toxicology, 2014, 33, 170-184.	2.2	7

#	Article	IF	CITATIONS
19	Gas chromatography–electron-capture detection of urinary methylhippuric acid isomers as biomarkers of environmental exposure to xylene. Biomedical Applications, 1999, 723, 95-104.	1.7	6
20	Electrospray ionization and triple quadrupole tandem mass spectrometry study of some biologically relevant homo- and heterodimeric cadmium thiolate conjugates. Journal of the American Society for Mass Spectrometry, 2006, 17, 1443-1455.	2.8	4
21	Nonlinear Dynamic Behavior of a Motorcycle's Forecarriage During Braking. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2007, 129, 837-844.	1.6	0