

Elisa Polledri

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7001175/elisa-polledri-publications-by-citations.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

531
citations

14
h-index

20
g-index

49
ext. papers

671
ext. citations

4.5
avg, IF

3.76
L-index

#	Paper	IF	Citations
44	The role of salivary cortisol measured by liquid chromatography-tandem mass spectrometry in the diagnosis of subclinical hypercortisolism. <i>European Journal of Endocrinology</i> , 2013 , 168, 289-96	6.5	42
43	Global DNA methylation and low-level exposure to benzene. <i>Medicina Del Lavoro</i> , 2012 , 103, 84-95	1.9	33
42	Development and validation of a gas chromatography/mass spectrometry method for the assessment of genomic DNA methylation. <i>Rapid Communications in Mass Spectrometry</i> , 2009 , 23, 2637-46	2.2	32
41	Biological monitoring of exposure to tebuconazole in winegrowers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014 , 24, 643-9	6.7	31
40	Identification and quantification of metabolites of the fungicide tebuconazole in human urine. <i>Chemical Research in Toxicology</i> , 2014 , 27, 1943-9	4	29
39	High-throughput determination of cortisol, cortisone, and melatonin in oral fluid by on-line turbulent flow liquid chromatography interfaced with liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2013 , 27, 1450-60	2.2	23
38	An LC-MS/MS method to profile urinary mercapturic acids, metabolites of electrophilic intermediates of occupational and environmental toxicants. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1117, 66-76	3.2	20
37	A Validated Method for Urinary Cotinine Quantification Used to Classify Active and Environmental Tobacco Smoke Exposure. <i>Current Analytical Chemistry</i> , 2013 , 9, 447-456	1.7	20
36	Determinants of active and environmental exposure to tobacco smoke and upper reference value of urinary cotinine in not exposed individuals. <i>Environmental Research</i> , 2016 , 148, 154-163	7.9	20
35	In postmenopausal female subjects with type 2 diabetes mellitus, vertebral fractures are independently associated with cortisol secretion and sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1417-25	5.6	19
34	Biomonitoring short- and long-term exposure to the herbicide terbuthylazine in agriculture workers and in the general population using urine and hair specimens. <i>Environment International</i> , 2013 , 60, 42-7	12.9	16
33	Human biomonitoring of polycyclic aromatic hydrocarbons and metals in the general population residing near the municipal solid waste incinerator of Modena, Italy. <i>Chemosphere</i> , 2017 , 186, 546-557	8.4	16
32	Long-term occupational and environmental exposure to penconazole and tebuconazole by hair biomonitoring. <i>Toxicology Letters</i> , 2018 , 298, 19-24	4.4	16
31	Urinary biomonitoring of subjects with different smoking habits. Part I: Profiling mercapturic acids. <i>Toxicology Letters</i> , 2020 , 327, 48-57	4.4	15
30	Cortisol Secretion, Sensitivity, and Activity Are Associated With Hypertension in Postmenopausal Eucortisolemic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4441-4448	5.6	14
29	Epigenetic and Transcriptional Modifications in Repetitive Elements in Petrol Station Workers Exposed to Benzene and MTBE. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	14
28	Assessment of penconazole exposure in winegrowers using urinary biomarkers. <i>Environmental Research</i> , 2019 , 168, 54-61	7.9	13

27	Immunosuppressive drugs in whole blood: validation of a commercially available liquid chromatography/tandem mass spectrometry kit and comparison with immunochemical assays. <i>Rapid Communications in Mass Spectrometry</i> , 2017 , 31, 1111-1120	2.2	12
26	Biological Monitoring of Occupational Exposure to Polycyclic Aromatic Hydrocarbons at an Electric Steel Foundry in Tunisia. <i>Annals of Occupational Hygiene</i> , 2016 , 60, 700-16		12
25	Identification of Metabolites of the Fungicide Penconazole in Human Urine. <i>Chemical Research in Toxicology</i> , 2016 , 29, 1179-86	4	11
24	Determination of tebuconazole and penconazole fungicides in rat and human hair by liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2018 , 32, 1243-1249	2.2	10
23	Terbutylazine in hair as a biomarker of exposure. <i>Toxicology Letters</i> , 2012 , 210, 169-73	4.4	10
22	PREOPERATIVE TREATMENT WITH METYRAPONE IN PATIENTS WITH CUSHING'S SYNDROME DUE TO ADRENAL ADENOMA. <i>Endocrine Connections</i> , 2018 ,	3.5	9
21	Dermal exposure and risk assessment of tebuconazole applicators in vineyards. <i>Medicina Del Lavoro</i> , 2015 , 106, 294-315	1.9	9
20	Development of a method to profile 2- to 4-ring polycyclic aromatic hydrocarbons in saliva samples from smokers and non-smokers by headspace-solid-phase microextraction-gas chromatography-triple quadrupole tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1152, 122273	3.2	8
19	Prediction of hypertension, diabetes and fractures in eucortisolemic women by measuring parameters of cortisol milieu. <i>Endocrine</i> , 2020 , 68, 411-419	4	7
18	Biological Monitoring of Occupational Exposure to Metals in Electric Steel Foundry Workers and Its Contribution to 8-Oxo-7,8-Dihydro-2'-Deoxyguanosine Levels. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
17	Development and validation of a liquid chromatography/tandem mass spectrometry method to quantify metabolites of phthalates, including di-2-ethylhexyl terephthalate (DEHTP) and bisphenol A, in human urine. <i>Rapid Communications in Mass Spectrometry</i> , 2020 , 34, e8796	2.2	6
16	Environmental and biological monitoring of personal exposure to air pollutants of adult people living in a metropolitan area. <i>Science of the Total Environment</i> , 2021 , 767, 144916	10.2	6
15	The activity of 11 β hydroxysteroid dehydrogenase type 2 enzyme and cortisol secretion in patients with adrenal incidentalomas. <i>Endocrine</i> , 2016 , 53, 809-15	4	6
14	Determination of terbutylazine and desethylterbutylazine in human urine and hair samples by electrospray ionization-liquid chromatography/triple quadrupole mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2012 , 404, 875-86	4.4	5
13	Associations between Urinary and Dietary Selenium and Blood Metabolic Parameters in a Healthy Northern Italy Population. <i>Antioxidants</i> , 2021 , 10,	7.1	5
12	Association of Urinary and Dietary Selenium and of Serum Selenium Species with Serum Alanine Aminotransferase in a Healthy Italian Population. <i>Antioxidants</i> , 2021 , 10,	7.1	5
11	Urinary 8-Oxo-7,8-Dihydro-2'-Deoxyguanosine in Tunisian Electric Steel Foundry Workers Exposed to Polycyclic Aromatic Hydrocarbons. <i>Annals of Work Exposures and Health</i> , 2017 , 61, 333-343	2.4	4
10	Urinary biomonitoring of subjects with different smoking habits. Part II: an untargeted metabolomic approach and the comparison with the targeted measurement of mercapturic acids. <i>Toxicology Letters</i> , 2020 , 329, 56-66	4.4	3

9	Simultaneous Quantification of Bisphenol A, Its Glucuronide Metabolite, and Commercial Alternatives by LC-MS/MS for Skin Absorption Evaluation. <i>Chemical Research in Toxicology</i> , 2020 , 33, 2390-2400	4	3
8	Oral Vitamin D supplementation impacts gene expression in granulosa cells in women undergoing IVF. <i>Human Reproduction</i> , 2021 , 36, 130-144	5.7	2
7	Dermal exposure to the fungicide tebuconazole during application in vineyards. <i>Toxicology Letters</i> , 2012 , 211, S172	4.4	2
6	Associations of urinary and dietary cadmium with urinary 8-oxo-7,8-dihydro-2'-deoxyguanosine and blood biochemical parameters.. <i>Environmental Research</i> , 2022 , 210, 112912	7.9	2
5	Cumulative Pesticides Exposure of Children and Their Parents Living near Vineyards by Hair Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
4	A liquid chromatography tandem mass spectrometry method to assess 41 pesticides in human hair. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1159, 122389	3.2	1
3	ETS Exposure and PAH Body Burden in Nonsmoking Italian Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	1
2	Development and validation of an LC-MS/MS method for the quantitation of 30 legacy and emerging per- and polyfluoroalkyl substances (PFASs) in human plasma, including HFPO-DA, DONA, and cC6O4.. <i>Analytical and Bioanalytical Chemistry</i> , 2021 , 414, 1259	4.4	1
1	Biomonitoring pesticide exposure in nonconventional specimens 2021 , 245-281		