

Fernando Vela-Soria

List of Publications by Citations

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40
papers

947
citations

19
h-index

30
g-index

40
ext. papers

1,206
ext. citations

6.7
avg, IF

4.31
L-index

#	Paper	IF	Citations
40	A new liquid chromatography-tandem mass spectrometry method for determination of parabens in human placental tissue samples. <i>Talanta</i> , 2011 , 84, 702-9	6.2	79
39	Urinary bisphenol A concentrations are associated with reproductive parameters in young men. <i>Environmental Research</i> , 2018 , 161, 122-128	7.9	67
38	UHPLC-MS/MS method for the determination of bisphenol A and its chlorinated derivatives, bisphenol S, parabens, and benzophenones in human urine samples. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 3773-85	4.4	64
37	Determination of benzophenones in human placental tissue samples by liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2011 , 85, 1848-55	6.2	64
36	A multiclass method for the analysis of endocrine disrupting chemicals in human urine samples. Sample treatment by dispersive liquid-liquid microextraction. <i>Talanta</i> , 2014 , 129, 209-18	6.2	58
35	Urinary levels of bisphenol A, benzophenones and parabens in Tunisian women: A pilot study. <i>Science of the Total Environment</i> , 2016 , 562, 81-88	10.2	50
34	Analytical methods for the assessment of endocrine disrupting chemical exposure during human fetal and lactation stages: a review. <i>Analytica Chimica Acta</i> , 2015 , 892, 27-48	6.6	49
33	A new method for the determination of benzophenone-UV filters in human serum samples by dispersive liquid-liquid microextraction with liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2014 , 121, 97-104	6.2	48
32	Simplified matrix solid phase dispersion procedure for the determination of parabens and benzophenone-ultraviolet filters in human placental tissue samples. <i>Journal of Chromatography A</i> , 2014 , 1371, 39-47	4.5	44
31	Environmental phenols and parabens in adipose tissue from hospitalized adults in Southern Spain. <i>Environment International</i> , 2018 , 119, 203-211	12.9	37
30	A new treatment by dispersive liquid-liquid microextraction for the determination of parabens in human serum samples. <i>Analytical and Bioanalytical Chemistry</i> , 2013 , 405, 7259-67	4.4	34
29	A multiclass method for endocrine disrupting chemical residue analysis in human placental tissue samples by UHPLCMS/MS. <i>Analytical Methods</i> , 2011 , 3, 2073	3.2	32
28	Assessment of parabens and ultraviolet filters in human placenta tissue by ultrasound-assisted extraction and ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2017 , 1487, 153-161	4.5	30
27	Matrix solid phase dispersion for the extraction of selected endocrine disrupting chemicals from human placental tissue prior to UHPLC-MS/MS analysis. <i>Microchemical Journal</i> , 2015 , 118, 32-39	4.8	28
26	Sensitive determination of parabens in human urine and serum using methacrylate monoliths and reversed-phase capillary liquid chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2015 , 1379, 65-73	4.5	28
25	Association of urinary metal concentrations with blood pressure and serum hormones in Spanish male adolescents. <i>Environmental Research</i> , 2020 , 182, 108958	7.9	28
24	Concentrations of bisphenol A and parabens in socks for infants and young children in Spain and their hormone-like activities. <i>Environment International</i> , 2019 , 127, 592-600	12.9	27

23	QuEChERS and ultra-high performance liquid chromatography-tandem mass spectrometry method for the determination of parabens and ultraviolet filters in human milk samples. <i>Journal of Chromatography A</i> , 2018 , 1546, 1-9	4.5	23
22	Determination of endocrine-disrupting chemicals in human milk by dispersive liquid-liquid microextraction. <i>Bioanalysis</i> , 2016 , 8, 1777-91	2.1	22
21	Presence of Bisphenol A and Parabens in a Neonatal Intensive Care Unit: An Exploratory Study of Potential Sources of Exposure. <i>Environmental Health Perspectives</i> , 2019 , 127, 117004	8.4	16
20	Urinary concentrations of benzophenone-type ultra violet light filters and reproductive parameters in young men. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 531-540	6.9	15
19	Association of Urinary Levels of Bisphenols A, F, and S with Endometriosis Risk: Preliminary Results of the EndEA Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	11
18	Urinary metabolites of non-persistent pesticides and serum hormones in Spanish adolescent males. <i>Environmental Research</i> , 2021 , 197, 111016	7.9	11
17	Determination of bisphenols, parabens, and benzophenones in placenta by dispersive liquid-liquid microextraction and gas chromatography-tandem mass spectrometry. <i>Chemosphere</i> , 2021 , 274, 129707	8.4	11
16	Menstrual blood concentrations of parabens and benzophenones and related factors in a sample of Spanish women: An exploratory study. <i>Environmental Research</i> , 2020 , 183, 109228	7.9	10
15	Bisphenol A and cognitive function in school-age boys: Is BPA predominantly related to behavior?. <i>NeuroToxicology</i> , 2019 , 74, 162-171	4.4	10
14	Association of placental concentrations of phenolic endocrine disrupting chemicals with cognitive functioning in preschool children from the Environment and Childhood (INMA) Project. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 230, 113597	6.9	8
13	Assessment of perfluoroalkyl substances in placenta by coupling salt assisted liquid-liquid extraction with dispersive liquid-liquid microextraction prior to liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2021 , 221, 121577	6.2	8
12	Cosmetic and personal care product use, urinary levels of parabens and benzophenones, and risk of endometriosis: results from the EndEA study. <i>Environmental Research</i> , 2021 , 196, 110342	7.9	6
11	Concentrations of perfluoroalkyl substances in donor breast milk in Southern Spain and their potential determinants. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 236, 113796	6.9	6
10	Associations of persistent organic pollutants in human adipose tissue with retinoid levels and their relevance to the redox microenvironment. <i>Environmental Research</i> , 2021 , 195, 110764	7.9	5
9	Organophosphate pesticide exposure, hormone levels, and interaction with PON1 polymorphisms in male adolescents. <i>Science of the Total Environment</i> , 2021 , 769, 144563	10.2	5
8	BDNF as a potential mediator between childhood BPA exposure and behavioral function in adolescent boys from the INMA-Granada cohort. <i>Science of the Total Environment</i> , 2022 , 803, 150014	10.2	3
7	Biomonitoring bisphenols, parabens, and benzophenones in breast milk from a human milk bank in Southern Spain.. <i>Science of the Total Environment</i> , 2022 , 830, 154737	10.2	3
6	HPLC-MS/MS method for the determination of perfluoroalkyl substances in breast milk by combining salt-assisted and dispersive liquid-liquid microextraction. <i>Analytical and Bioanalytical Chemistry</i> , 2020 , 412, 7913-7923	4.4	2

5	Historical exposure to non-persistent environmental pollutants and risk of type 2 diabetes in a Spanish sub-cohort from the European Prospective Investigation into Cancer and Nutrition study. <i>Environmental Research</i> , 2020 , 185, 109383	7.9	2
4	Presence of Bisphenol A and Parabens in a Neonatal Intensive Care Unit: An Exploratory Study of Potential Sources of Exposure. <i>Environmental Health Perspectives</i> , 2019 , 127, 117004	8.4	1
3	Serum levels of non-persistent environmental pollutants and risk of incident hypertension in a sub-cohort from the EPIC study. <i>Environmental Research</i> , 2021 , 193, 110491	7.9	1
2	Associations between urinary concentrations of bisphenol A and sperm DNA fragmentation in young men. <i>Environmental Research</i> , 2021 , 199, 111289	7.9	1
1	Assessment of chemical mixtures using biomarkers of combined biological activity: A screening study in human placentas. <i>Reproductive Toxicology</i> , 2021 , 100, 143-154	3.4	0