

Marta Mm Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,215
citations

411340

20
h-index

425179

34
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41
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41
docs citations

41
times ranked

1861
citing authors

#	ARTICLE	IF	CITATIONS
1	Insight into the Potential of Urinary Biomarkers of Oxidative Stress for Firefighters' Health Surveillance. <i>Studies in Systems, Decision and Control</i> , 2022, , 321-335.	0.8	3
2	Human Biomonitoring of Selected Hazardous Compounds in Portugal: Part II – Lessons Learned on Mycotoxins. <i>Molecules</i> , 2022, 27, 130.	1.7	0
3	Human Biomonitoring of Selected Hazardous Compounds in Portugal: Part I – Lessons Learned on Polycyclic Aromatic Hydrocarbons, Metals, Metalloids, and Pesticides. <i>Molecules</i> , 2022, 27, 242.	1.7	5
4	Urinary biohazard markers in firefighters. <i>Advances in Clinical Chemistry</i> , 2021, 105, 243-319.	1.8	10
5	Firefighters' occupational exposure: Contribution from biomarkers of effect to assess health risks. <i>Environment International</i> , 2021, 156, 106704.	4.8	34
6	Grill Workers Exposure to Polycyclic Aromatic Hydrocarbons: Levels and Excretion Profiles of the Urinary Biomarkers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 230.	1.2	15
7	Firefighters exposure to fire emissions: Impact on levels of biomarkers of exposure to polycyclic aromatic hydrocarbons and genotoxic/oxidative-effects. <i>Journal of Hazardous Materials</i> , 2020, 383, 121179.	6.5	44
8	Polycyclic aromatic hydrocarbons in wild and farmed whitemouth croaker and meagre from different Atlantic Ocean fishing areas: Concentrations and human health risk assessment. <i>Food and Chemical Toxicology</i> , 2020, 146, 111797.	1.8	7
9	Exposure of nursing mothers to polycyclic aromatic hydrocarbons: Levels of un-metabolized and metabolized compounds in breast milk, major sources of exposure and infants' health risks. <i>Environmental Pollution</i> , 2020, 266, 115243.	3.7	21
10	Environmental Particulate Matter Levels during 2017 Large Forest Fires and Megafires in the Center Region of Portugal: A Public Health Concern?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1032.	1.2	32
11	Assessment of Urinary 1-hydroxypyrene and 3-hydroxybenzo(a)pyrene in Barbecue Grill Workers. <i>Studies in Systems, Decision and Control</i> , 2020, , 351-358.	0.8	2
12	Mineral Content of Various Portuguese Breads: Characterization, Dietary Intake, and Discriminant Analysis. <i>Molecules</i> , 2019, 24, 2787.	1.7	8
13	Children environmental exposure to particulate matter and polycyclic aromatic hydrocarbons and biomonitoring in school environments: A review on indoor and outdoor exposure levels, major sources and health impacts. <i>Environment International</i> , 2019, 124, 180-204.	4.8	204
14	Polycyclic aromatic hydrocarbons bioaccessibility in seafood: Culinary practices effects on dietary exposure. <i>Environmental Research</i> , 2018, 164, 165-172.	3.7	20
15	Indoor particulate pollution in fitness centres with emphasis on ultrafine particles. <i>Environmental Pollution</i> , 2018, 233, 180-193.	3.7	35
16	Commercial octopus species from different geographical origins: Levels of polycyclic aromatic hydrocarbons and potential health risks for consumers. <i>Food and Chemical Toxicology</i> , 2018, 121, 272-282.	1.8	16
17	Levels of urinary biomarkers of exposure and potential genotoxic risks in firefighters. , 2018, , 267-271.		1
18	Polycyclic aromatic hydrocarbons at fire stations: firefighters' exposure monitoring and biomonitoring, and assessment of the contribution to total internal dose. <i>Journal of Hazardous Materials</i> , 2017, 323, 184-194.	6.5	65

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19	Indoor air quality in preschools (3- to 5-year-old children) in the Northeast of Portugal during spring–summer season: pollutants and comfort parameters. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 740-755.	1.1	13
20	Individual and cumulative impacts of fire emissions and tobacco consumption on wildland firefighters—total exposure to polycyclic aromatic hydrocarbons. <i>Journal of Hazardous Materials</i> , 2017, 334, 10-20.	6.5	27
21	Occupational exposure of firefighters to polycyclic aromatic hydrocarbons in non-fire work environments. <i>Science of the Total Environment</i> , 2017, 592, 277-287.	3.9	32
22	Polycyclic aromatic hydrocarbons (PAH) in Portuguese educational settings: a comparison between preschools and elementary schools. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2017, 80, 630-640.	1.1	8
23	Assessment of exposure to polycyclic aromatic hydrocarbons in preschool children: Levels and impact of preschool indoor air on excretion of main urinary monohydroxyl metabolites. <i>Journal of Hazardous Materials</i> , 2017, 322, 357-369.	6.5	40
24	Polycyclic aromatic hydrocarbons in primary school environments: Levels and potential risks. <i>Science of the Total Environment</i> , 2017, 575, 1156-1167.	3.9	48
25	Firefighters—exposure biomonitoring: Impact of firefighting activities on levels of urinary monohydroxyl metabolites. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 857-866.	2.1	37
26	Assessment of air quality in preschool environments (3–5 years old children) with emphasis on elemental composition of PM10 and PM2.5. <i>Environmental Pollution</i> , 2016, 214, 430-439.	3.7	24
27	Assessment of polycyclic aromatic hydrocarbons in indoor and outdoor air of preschool environments (3–5 years old children). <i>Environmental Pollution</i> , 2016, 208, 382-394.	3.7	49
28	Daily variability of urinary hydroxylated polycyclic aromatic hydrocarbon metabolites in pre-schoolchildren. <i>Toxicology Letters</i> , 2015, 238, S118.	0.4	0
29	Polycyclic aromatic hydrocarbons: levels and phase distributions in preschool microenvironment. <i>Indoor Air</i> , 2015, 25, 557-568.	2.0	26
30	Espresso beverages of pure origin coffee: Mineral characterization, contribution for mineral intake and geographical discrimination. <i>Food Chemistry</i> , 2015, 177, 330-338.	4.2	52
31	Exposure to polycyclic aromatic hydrocarbons and assessment of potential risks in preschool children. <i>Environmental Science and Pollution Research</i> , 2015, 22, 13892-13902.	2.7	11
32	Commercial squids: Characterization, assessment of potential health benefits/risks and discrimination based on mineral, lipid and vitamin E concentrations. <i>Food and Chemical Toxicology</i> , 2014, 67, 44-56.	1.8	18
33	Seasonal patterns of polycyclic aromatic hydrocarbons in digestive gland and arm of octopus (<i>Octopus vulgaris</i>) from the Northwest Atlantic. <i>Science of the Total Environment</i> , 2014, 481, 488-497.	3.9	17
34	Polycyclic aromatic hydrocarbons in commercial squids from different geographical origins: Levels and risks for human consumption. <i>Food and Chemical Toxicology</i> , 2013, 59, 46-54.	1.8	28
35	Pre-school children exposure to particulate-bound polycyclic aromatic hydrocarbons: levels and health risks. <i>ISEE Conference Abstracts</i> , 2013, 2013, 4658.	0.0	0
36	Metal accumulation and oxidative stress biomarkers in octopus (<i>Octopus vulgaris</i>) from Northwest Atlantic. <i>Science of the Total Environment</i> , 2012, 433, 230-237.	3.9	40

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37	Development of polyaniline microarray electrodes for cadmium analysis. Chemical Papers, 2012, 66, .	1.0	4
38	Espresso Coffee Residues: A Valuable Source of Unextracted Compounds. Journal of Agricultural and Food Chemistry, 2012, 60, 7777-7784.	2.4	151
39	Intra- and interspecific mineral composition variability of commercial instant coffees and coffee substitutes: Contribution to mineral intake. Food Chemistry, 2012, 130, 702-709.	4.2	63