

Mojtaba Moazzen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11207206/publications.pdf>

Version: 2024-02-01

21
papers

939
citations

623734

14
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

802
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of heavy metal content of processed fruit products from Tehran's market using ICP-OES: A risk assessment study. <i>Food and Chemical Toxicology</i> , 2018, 115, 436-446.	3.6	148
2	Magnetic solid-phase extraction based on magnetic multi-walled carbon nanotubes for the determination of polycyclic aromatic hydrocarbons in grilled meat samples. <i>Talanta</i> , 2013, 115, 957-965.	5.5	102
3	Multi-walled carbon nanotubes modified with iron oxide and silver nanoparticles (MWCNT-Fe ₃ O ₄ /Ag) as a novel adsorbent for determining PAEs in carbonated soft drinks using magnetic SPE-GC/MS method. <i>Arabian Journal of Chemistry</i> , 2019, 12, 476-488.	4.9	94
4	Polycyclic aromatic hydrocarbons in Iranian Kebabs. <i>Food Control</i> , 2016, 60, 57-63.	5.5	67
5	Determination of phthalates in bottled milk by a modified nano adsorbent: Presence, effects of fat and storage time, and implications for human health. <i>Microchemical Journal</i> , 2020, 159, 105516.	4.5	62
6	Method development for determination of migrated phthalate acid esters from polyethylene terephthalate (PET) packaging into traditional Iranian drinking beverage (Doogh) samples: a novel approach of MSPE-GC/MS technique. <i>Environmental Science and Pollution Research</i> , 2018, 25, 12728-12738.	5.3	53
7	Probabilistic Health Risk Assessment of Trace Elements in Baby Food and Milk Powder Using ICP-OES Method. <i>Biological Trace Element Research</i> , 2022, 200, 2486-2497.	3.5	51
8	Concentration and health risk assessment of polycyclic aromatic hydrocarbons in commercial tea and coffee samples marketed in Iran. <i>Environmental Science and Pollution Research</i> , 2021, 28, 4827-4839.	5.3	49
9	Monitoring of polycyclic aromatic hydrocarbons and probabilistic health risk assessment in yogurt and butter in Iran. <i>Food Science and Nutrition</i> , 2021, 9, 2114-2128.	3.4	48
10	Determination of phthalate acid esters (PAEs) in carbonated soft drinks with MSPE/GC-MS method. <i>Toxin Reviews</i> , 2018, 37, 319-326.	3.4	47
11	The Concentration and Probabilistic Health Risk of Potentially Toxic Elements (PTEs) in Edible Mushrooms (Wild and Cultivated) Samples Collected from Different Cities of Iran. <i>Biological Trace Element Research</i> , 2021, 199, 389-400.	3.5	45
12	Levels of polycyclic aromatic hydrocarbons in milk and milk powder samples and their likely risk assessment in Iranian population. <i>Journal of Food Composition and Analysis</i> , 2020, 85, 103331.	3.9	44
13	Measurement of phthalate acid esters in non-alcoholic malt beverages by MSPE-GC/MS method in Tehran city: chemometrics. <i>Environmental Science and Pollution Research</i> , 2021, 28, 51897-51907.	5.3	32
14	Measurement of polycyclic aromatic hydrocarbons (PAHs) in edible mushrooms (raw, grilled and) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2</i>	1.9	19
15	Determination of phthalate acid esters (PAEs) in bottled water distributed in tehran: a health risk assessment study. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-15.	3.3	16
16	Measurement of Polycyclic Aromatic Hydrocarbons in Baby Food Samples in Tehran, Iran With Magnetic-Solid-Phase-Extraction and Gas-Chromatography/Mass-Spectrometry Method: A Health Risk Assessment. <i>Frontiers in Nutrition</i> , 2022, 9, 833158.	3.7	13
17	The measurement and health risk assessment of polychlorinated biphenyls in butter samples using the QuEChERS/GC-MS method. <i>International Journal of Dairy Technology</i> , 2021, 74, 737-746.	2.8	12
18	Assessment of Phthalate Esters in A Variety of Carbonated Beverages Bottled in PET. <i>MuhandisÄ«i BihdÄ«st-i Muá¥Ä«á¹</i> , 2014, 2, 7-18.	0.2	10

#	ARTICLE	IF	CITATIONS
19	Analysis of polychlorinated biphenyls in cream and ice cream using modified QuEChERS extraction and GC-MS/MS method: A risk assessment study. International Journal of Dairy Technology, 2022, 75, 448-459.	2.8	10
20	Probabilistic health risk assessment and concentration of trace elements in meat, egg, and milk of Iran. International Journal of Environmental Analytical Chemistry, 2023, 103, 6940-6951.	3.3	9
21	Evaluation of polycyclic aromatic hydrocarbons (PAHs) in bottled water samples (non-carbonated,) Tj ETQq1 1 0.784314 rgBT /Overlo assessment. Applied Biological Chemistry, 2022, 65, .	1.9	7