Karim Ebrahim

List of Publications by Year
in descending order

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59 papers	1,249 citations	361296 20 h-index	414303 32 g-index
60 all docs	60 docs citations	60 times ranked	1778 citing authors

#	Article	IF	Citations
1	The Association Between Heavy Metals Exposure and Sex Hormones: a Systematic Review on Current Evidence. Biological Trace Element Research, 2022, 200, 3491-3510.	1.9	10
2	Association between parabens concentrations in human amniotic fluid and the offspring birth size: A Sub-study of the PERSIAN birth cohort. Environmental Research, 2022, 212, 113502.	3.7	7
3	Monitoring of Amoxicillin and Cephalexin Antibiotics in Municipal WWTPs During Covid-19 Outbreak: A Case Study in Isfahan, Iran. Air, Soil and Water Research, 2022, 15, 117862212211038.	1.2	7
4	Investigating determinants of parabens concentration in maternal urine. Human and Ecological Risk Assessment (HERA), 2021, 27, 668-686.	1.7	6
5	Evaluation of exposure to parabens in Iranian women and its association with personal care products using behavior. Human and Ecological Risk Assessment (HERA), 2021, 27, 1188-1205.	1.7	2
6	A novel ternary heterogeneous TiO2/BiVO4/NaY-Zeolite nanocomposite for photocatalytic degradation of microcystin-leucine arginine (MC-LR) under visible light. Ecotoxicology and Environmental Safety, 2021, 210, 111862.	2.9	37
7	Monitoring of paraben compounds in indoor and outdoor air of a populated city. Atmospheric Pollution Research, 2021, 12, 43-49.	1.8	5
8	Relationship of Urinary Phthalate Metabolites with Cardiometabolic Risk Factors and Oxidative Stress Markers in Children and Adolescents. Journal of Environmental and Public Health, 2021, 2021, 1-12.	0.4	15
9	Association between prenatal phthalate exposure and anthropometric measures of newborns in a sample of Iranian population. Environmental Science and Pollution Research, 2021, 28, 50696-50706.	2.7	12
10	Systematic review and meta-analysis on the association between seasonal variation and gestational diabetes mellitus. Environmental Science and Pollution Research, 2021, 28, 55915-55924.	2.7	7
11	Urinary levels of PAH metabolites in pregnant women and their correlation with sociodemographic factors and PM2.5 exposure in an urban and a suburban area. Air Quality, Atmosphere and Health, 2021, 14, 653-665.	1.5	5
12	Environmental disinfection against COVID-19 in different areas of health care facilities: a review. Reviews on Environmental Health, 2021, 36, 193-198.	1.1	33
13	Association of urinary triclosan and methyl-triclosan levels with predictive indicators of cardiovascular disease and obesity in children and adolescents in 2020 (case study: Kerman, Iran). Environmental Health Engineering and Management, 2021, 8, 187-195.	0.3	7
14	Assessment of toxicity and kinetic effects of erythromycin on activated sludge consortium by fast respirometry method. Environmental Health Engineering and Management, 2021, 8, 205-214.	0.3	2
15	Photocatalytic degradation of microcystin-LR using BiVO4 photocatalysts under visible light irradiation: modelling by response surface methodology (RSM). International Journal of Environmental Analytical Chemistry, 2020, , 1-18.	1.8	8
16	Genotoxicity and phytotoxicity comparison of cigarette butt with cigarette ash. Environmental Science and Pollution Research, 2020, 27, 40383-40391.	2.7	21
17	The association of personal care products uses and dietary habits with the urinary concentration of parabens in Iranian adults. International Journal of Environmental Health Research, 2020, , 1-17.	1.3	6
18	Urinary concentrations of parabens amongst Iranian adults and their associations with socio-demographic factors. Journal of Environmental Health Science & Engineering, 2020, 18, 1227-1238.	1.4	16

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19	Association of maternal urinary concentration of parabens and neonatal anthropometric indices. Journal of Environmental Health Science & Engineering, 2020, 18, 617-628.	1.4	9
20	Urinary Concentrations of Parabens in a Population of Iranian Adolescent and Their Association with Sociodemographic Indicators. Archives of Environmental Contamination and Toxicology, 2020, 79, 195-207.	2.1	13
21	A Novel Bilayer Wound Dressing Composed of a Dense Polyurethane/Propolis Membrane and a Biodegradable Polycaprolactone/Gelatin NanofibrousÂScaffold. Scientific Reports, 2020, 10, 3063.	1.6	117
22	Urinary paraben concentrations and their implications for human exposure in Iranian pregnant women. Environmental Science and Pollution Research, 2020, 27, 14723-14734.	2.7	35
23	Evaluation of toxic effects of platinum-based antineoplastic drugs (cisplatin, carboplatin and) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.9	26
24	The performance of TiO₂ /NaY-zeolite nanocomposite in photocatalytic degradation of Microcystin-LR from aqueous solutions: Optimization by response surface methodology (RSM). Environmental Health Engineering and Management, 2020, 7, 245-256.	0.3	7
25	The association between maternal exposure to organophosphate pesticides and neonatal anthropometric measures: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2020, 25, 79.	0.4	5
26	Assessment of Oxidative DNA Damages in Radiography Staff via Evaluation of Its Urinary Biomarker (8-hydroxy2-deoxyguanosine). International Journal of Preventive Medicine, 2020, 11, 164.	0.2	0
27	Exposure to phthalates and bisphenol A is associated with higher risk of cardiometabolic impairment in normal weight children. Environmental Science and Pollution Research, 2019, 26, 18604-18614.	2.7	17
28	Development of a simple and rapid method for determination of trans, trans-Muconic Acid in human urine using PDLLME preconcentration and HPLCâ€“UV detection. Chemical Papers, 2019, 73, 2485-2492.	1.0	9
29	Cornstarch-based wound dressing incorporated with hyaluronic acid and propolis: In vitro and in vivo studies. Carbohydrate Polymers, 2019, 216, 25-35.	5.1	76
30	Efficient degradation of microcystin-LR by BiVO4/TiO2 photocatalytic nanocomposite under visible light. Journal of Environmental Health Science & Engineering, 2019, 17, 1171-1183.	1.4	6
31	Monitoring of urinary phthalate metabolites among pregnant women in Isfahan, Iran: the PERSIAN birth cohort. Journal of Environmental Health Science & Engineering, 2019, 17, 969-978.	1.4	16
32	Association of exposure to Bisphenol A with obesity and cardiometabolic risk factors in children and adolescents. International Journal of Environmental Health Research, 2019, 29, 94-106.	1.3	58
33	Monitoring and health risk assessment of phthalate esters in householdâ€™s drinking water of Isfahan, Iran. International Journal of Environmental Science and Technology, 2019, 16, 7409-7416.	1.8	18
34	Determination of parabens in wastewater and sludge in a municipal wastewater treatment plant using microwaveassisted dispersive liquid-liquid microextraction coupled with gas chromatography-mass spectrometry. Environmental Health Engineering and Management, 2019, 6, 215-224.	0.3	7
35	Paraben Content in Adjacent Normal-malignant Breast Tissues from Women with Breast Cancer. Biomedical and Environmental Sciences, 2019, 32, 893-904.	0.2	21
36	Is there any association between phthalate exposure and precocious puberty in girls?. Environmental Science and Pollution Research, 2018, 25, 13589-13596.	2.7	40

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37	Comment on Salt-assisted dispersive liquid-liquid microextraction coupled with programmed temperature vaporization gas chromatography-massspectrometry for the determination of haloacetonitriles in drinking water. Journal of Chromatography A, 2018, 1551, 75.	1.8	0
38	Association of urinary phthalate metabolites concentrations with body mass index and waist circumference. Environmental Science and Pollution Research, 2018, 25, 11143-11151.	2.7	36
39	Phytoremediation of benzene vapors from indoor air by Schefflera arboricola and Spathiphyllum wallisii plants. Atmospheric Pollution Research, 2018, 9, 1083-1087.	1.8	37
40	Biodeterioration of 1, 1-dimethylhydrazine from air stream using a biofilter packed with compost-scoria-sugarcane bagasse. Atmospheric Pollution Research, 2018, 9, 37-46.	1.8	20
41	Biodegradation of natural and synthetic estrogens in moving bed bioreactor. Chinese Journal of Chemical Engineering, 2018, 26, 393-399.	1.7	27
42	Is there any association between urinary metabolites of polycyclic aromatic hydrocarbons and thyroid hormone levels in children and adolescents?. Environmental Science and Pollution Research, 2018, 25, 1962-1968.	2.7	20
43	Association of urinary concentrations of four chlorophenol pesticides with cardiometabolic risk factors and obesity in children and adolescents. Environmental Science and Pollution Research, 2018, 25, 4516-4523.	2.7	29
44	Association of benzene exposure with insulin resistance, SOD, and MDA as markers of oxidative stress in children and adolescents. Environmental Science and Pollution Research, 2018, 25, 34046-34052.	2.7	62
45	Association of urinary concentrations of phthalate metabolites with cardiometabolic risk factors and obesity in children and adolescents. Chemosphere, 2018, 211, 547-556.	4.2	68
46	Association of polycyclic aromatic hydrocarbons with cardiometabolic risk factors and obesity in children. Environment International, 2018, 118, 203-210.	4.8	51
47	Estimating the risk of phthalates exposure via tea consumption in general population. International Journal of Food Studies, 2018, 7, .	0.5	1
48	Freezeâ€“melting process significantly decreases phthalate ester plasticizer levels in drinking water stored in polyethylene terephthalate (PET) bottles. Water Science and Technology: Water Supply, 2017, 17, 745-751.	1.0	6
49	Association of atmospheric concentrations of polycyclic aromatic hydrocarbons with their urinary metabolites in children and adolescents. Environmental Science and Pollution Research, 2017, 24, 17136-17144.	2.7	13
50	Development of a simple and valid method for the trace determination of phthalate esters in human plasma using dispersive liquid-liquid microextraction coupled with gas chromatography-mass spectrometry. Journal of Separation Science, 2017, 40, 4403-4410.	1.3	19
51	Urinary Trans, Trans -Muconic Acid is Not a Reliable Biomarker for Low-level Environmental and Occupational Benzene Exposures. Safety and Health at Work, 2017, 8, 220-225.	0.3	30
52	Treatment of industrial wastewater contaminated with recalcitrant metal working fluids by the photo-Fenton process as post-treatment for DAF. Journal of Industrial and Engineering Chemistry, 2017, 45, 412-420.	2.9	33
53	Development of a dispersive liquidâ€“liquid microextraction (DLLME) method coupled with GC/MS as a simple and valid method for simultaneous determination of phthalate metabolites in plasma. International Journal of Environmental Analytical Chemistry, 2017, 97, 1362-1377.	1.8	9
54	Risk of Phthalate Exposure among Hospitalized Patient via Intravenous Fluids Receiving. Iranian Journal of Toxicology, 2017, 11, 33-38.	0.1	3

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55	Primula auriculata Extracts Exert Cytotoxic and Apoptotic Effects against HT-29 Human Colon Adenocarcinoma Cells. Iranian Journal of Pharmaceutical Research, 2016, 15, 311-22.	0.3	7
56	Anticancer Activity a of Caspian Cobra () snake Venom in Human Cancer Cell Lines Via Induction of Apoptosis. Iranian Journal of Pharmaceutical Research, 2016, 15, 101-112.	0.3	24
57	Cobra venom cytotoxins; apoptotic or necrotic agents?. Toxicon, 2015, 108, 134-140.	0.8	36
58	Anticancer Activity of Cobra Venom Polypeptide, Cytotoxin-II, against Human Breast Adenocarcinoma Cell Line (MCF-7) via the Induction of Apoptosis. Journal of Breast Cancer, 2014, 17, 314.	0.8	32
59	Optimization and Modeling of Microcystin-LR Degradation by TiO2 Photocatalyst Using Response Surface Methodology. Journal of Environmental Health and Sustainable Development, 0, , .	0.0	0