Zahra Panjali

List of Publications by Year in Descending Order

11 papers	94 citations	4 h-index	9 g-index
13 ext. papers	114 ext. citations	2.6 avg, IF	2.48 L-index

#	Paper	IF	Citations
11	Risk assessment of chemical mixtures by benchmark dose-principle component analysis approach in occupational exposure. *Environmental Science and Pollution Research*, **2021**, 28, 58781-58786	5.1	1
10	Occupational exposure to metal-rich particulate matter modifies the expression of repair genes in foundry workers. *Toxicology and Industrial Health*, **2021**, 37, 504-512	1.8	1
9	Effect of tea consumption on oxidative stress and expression of DNA repair genes among metal press workers exposed to occupational noise. *Toxicology Research*, **2021**, 10, 134-140	2.6	2
8	Imidazole-Functionalized Ag/MOFs as Promising Scaffolds for Proper Antibacterial Activity and Toxicity Reduction of Ag Nanoparticles. *Journal of Inorganic and Organometallic Polymers and Materials*, **2020**, 30, 4622-4626	3.2	8
7	Genotoxic stress of particulate matter in the electric furnace of an iron casting industry on human lung epithelial cells; an in vitro study. *Toxin Reviews*, **2020**, 1-7	2.3	2
6	DNA effects of low level occupational exposure to extremely low frequency electromagnetic fields (50/60 Hz). *Toxicology and Industrial Health*, **2019**, 35, 424-430	1.8	6
5	DNA damage in workers exposed to formaldehyde at concentrations below occupational exposure limits. *Toxicological and Environmental Chemistry*, **2017**, 99, 1409-1417	1.4	4
4	A Simple and Fast Method Based on New Magnetic Ion Imprinted Polymer as a Highly Selective Sorbent for Preconcentration and Determination of Cadmium in Environmental Samples. *Iranian Journal of Public Health*, **2016**, 45, 1044-1053	0.7	
3	Development of a selective sorbent based on a magnetic ion imprinted polymer for the preconcentration and FAAS determination of urinary cadmium. *Analytical Methods*, **2015**, 7, 3618-3624	3.2	18
2	A simple and fast method based on new magnetic ion imprinted polymer nanoparticles for the selective extraction of Ni(II) ions in different food samples. *RSC Advances*, **2015**, 5, 45510-45519	3.7	52
1	Lung cell toxicity of co-exposure to airborne particulate matter and extremely low-frequency magnetic field. *Xenobiotica*, 1-10	2	