

Ali Firoozichahak

List of Publications by Citations

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

77
citations

6
h-index

8
g-index

14
ext. papers

111
ext. citations

3
avg, IF

2.78
L-index

#	Paper	IF	Citations
13	Development of a needle trap device packed with titanium-based metal-organic framework sorbent for extraction of phenolic derivatives in air. <i>Journal of Separation Science</i> , 2020 , 43, 1011-1018	3.4	14
12	Bio-monitoring of non-metabolized BTEX compounds in urine by dynamic headspace-needle trap device packed with 3D Ni/Co-BTC bimetallic metal-organic framework as an efficient absorbent. <i>Microchemical Journal</i> , 2021 , 166, 106229	4.8	11
11	Efficient extraction of aromatic amines in the air by the needle trap device packed with the zirconium based metal-organic framework sorbent.. <i>RSC Advances</i> , 2020 , 10, 13562-13572	3.7	9
10	Exhaled breath malondialdehyde, spirometric results and dust exposure assessment in ceramics production workers. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015 , 28, 81-9	1.5	8
9	UIO-66-NH ₂ Packed Needle Trap for Accurate and Reliable Sampling and Analysis of the Halogenated Volatile Organic Compounds in Air. <i>International Journal of Environmental Analytical Chemistry</i> , 2021 , 101, 263-280	1.8	8
8	Nano-hydroxyapatite/polyaniline composite as an efficient sorbent for sensitive determination of the polycyclic aromatic hydrocarbons in air by a needle trap device.. <i>RSC Advances</i> , 2020 , 10, 42267-42276	2.7	7
7	Occupational cancer risk perception in Iranian workers. <i>Archives of Environmental and Occupational Health</i> , 2014 , 69, 167-71	2	6
6	Cancer Risk Assessment in Welders Under Different Exposure Scenarios. <i>Iranian Journal of Public Health</i> , 2014 , 43, 666-73	0.7	5
5	Determination of halogenated hydrocarbons in urine samples using a needle trap device packed with Ni/Zn-BTC bi-MMOF the dynamic headspace method.. <i>RSC Advances</i> , 2021 , 11, 21537-21547	3.7	3
4	Application of hydroxyapatite adsorbent packed in needle trap device for sensitive determination of trace levels of phenolic compounds in the air. <i>Chinese Journal of Analytical Chemistry</i> , 2021 , 49, 27-27	1.6	2
3	Needle-trap device packed with the MIL-100(Fe) metal-organic framework for the extraction of the airborne organochlorine pesticides. <i>Microchemical Journal</i> , 2021 , 171, 106866	4.8	2
2	Effect of occupational exposure to lead on serum levels of lipid profile and liver enzymes: An occupational cohort study.. <i>Toxicology Reports</i> , 2022 , 9, 269-275	4.8	1
1	Application of a needle trap device packed with a MIP@MOF nano-composite for efficient sampling and determination of airborne diazinon pesticide. <i>RSC Advances</i> , 2022 , 12, 16267-16276	3.7	1