

# Ali Firoozichahak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8294512/publications.pdf>

Version: 2024-02-01

13  
papers

156  
citations

1162889

8  
h-index

1199470

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.3	22
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.	1.6	19
3	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.	1.3	18
4	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.	1.7	13
5	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.	1.7	13
6	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.	1.7	12
7	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.	2.3	12
8	Archive About the Journal Instructions for Authors Instructions for Reviewers Editorial Office Editorial Board Contact Reviewers 2014 2013 < PREVIOUS NEXT > ORIGINAL PAPER CC BY-NC 3.0 Polska 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, 81-89.	0.6	11
9	UIO-66-NH <sub>2</sub> 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	9
10	Determination of halogenated hydrocarbons in urine samples using a needle trap device packed with Ni/Zn-BTC bi-MMOF via the dynamic headspace method. <i>RSC Advances</i> , 2021, 11, 21537-21547.	1.7	9
11	Cancer Risk Assessment in Welder's Under Different Exposure Scenarios. <i>Iranian Journal of Public Health</i> , 2014, 43, 666-73.	0.3	8
12	Occupational Cancer Risk Perception in Iranian Workers. <i>Archives of Environmental and Occupational Health</i> , 2014, 69, 167-171.	0.7	7
13	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, 27-35.	0.9	3