

# Mohammad Rastegari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7352126/publications.pdf>

Version: 2024-02-01

9  
papers

137  
citations

1306789

7  
h-index

1473754

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

151  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Enhanced electrokinetic remediation of mixed contaminants from a high buffering soil by focusing on mobility risk. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103470.   | 3.3 | 33        |
| 2 | Mechanical stir bar sorptive extraction followed by gas chromatography as a new method for determining polycyclic aromatic hydrocarbons in water samples. <i>Microchemical Journal</i> , 2016, 126, 431-437.   | 2.3 | 28        |
| 3 | An improvement of electrospun membrane reusability via titanium dioxide nanoparticles and silane compounds for the electromembrane extraction. <i>Analytica Chimica Acta</i> , 2019, 1088, 168-177.  | 2.6 | 17        |
| 4 | Flat membrane-based electromembrane extraction coupled with UV-visible spectrophotometry for the determination of diethylhexyl phthalate in water samples. <i>Microchemical Journal</i> , 2019, 151, 104191.   | 2.3 | 15        |
| 5 | Electrospun Magnetic Zeolite/Polyacrylonitrile Nanofibers for Extraction of PAHs from Waste Water: Optimized with Central Composite Design. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2019, 29, 1057-1066.   | 1.9 | 14        |
| 6 | Electrospun Polyacrylonitrile as a New Coating for Mechanical Stir Bar Sorptive Extraction of Polycyclic Aromatic Hydrocarbons from Water Samples. <i>Chromatographia</i> , 2020, 83, 549-558.   | 0.7 | 10        |
| 7 | Electrospun polydimethylsiloxane/polyacrylonitrile/titanium dioxide nanofibers as a new coating for determination of alpha-linolenic acid in milk by direct immersion-solid phase nanoextraction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1073, 43-50. | 1.2 | 8         |
| 8 | Determination of polycyclic aromatic hydrocarbons in non-alcoholic beer by mechanical stir bar sorptive extraction-gas chromatography. <i>Journal of Food Science and Technology</i> , 2020, 57, 3792-3800.  | 1.4 | 7         |
| 9 | Electrospun Polyacrylonitrile/Clinoptilolite Coating for SPME of PAHs from Water Samples. <i>Journal of Chromatographic Science</i> , 2022, 60, 401-407.   | 0.7 | 5         |