

# Negin Davoodian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1914364/publications.pdf>

Version: 2024-02-01

6  
papers

79  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple and ultrasensitive metal-organic framework-based aptasensor for fluorescence detection of ethanolamine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 267, 120488.	3.9	10
2	Metal Organic Frameworks as Advanced Functional Materials for Aptasensor Design. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 276, 121251.	3.9	13
3	A fluorescence imaging-supported aptasensor for sensitive monitoring of cadmium pollutant in diverse samples: A critical role of metal organic frameworks. <i>Talanta</i> , 2022, 246, 123514.	5.5	14
4	Fischer-Tropsch synthesis over a novel cobalt catalyst supported on UiO-66. <i>Journal of the Iranian Chemical Society</i> , 2021, 18, 1043-1050.	2.2	8
5	Fischer-Tropsch synthesis using zeolitic imidazolate framework (ZIF-7 and ZIF-8)-supported cobalt catalysts. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5747.	3.5	33
6	Adsorption and diffusion of H <sub>2</sub> and CO on UiO-66: A Monte Carlo simulation study. <i>European Journal of Chemistry</i> , 2020, 11, 217-222.	0.6	1