

# Matin Naghizadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5197195/publications.pdf>

Version: 2024-02-01

12  
papers

178  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis and characterization of magnetic nanocomposite ZnO/CoFe <sub>2</sub> O <sub>4</sub> hetero-structure for rapid photocatalytic degradation of imidacloprid. <i>Heliyon</i> , 2019, 5, e02870.	3.2	45
2	Simultaneous preconcentration of bismuth and lead ions on modified magnetic core-shell nanoparticles and their determination by ETAAS. <i>Chemical Engineering Journal</i> , 2015, 281, 444-452.	12.7	30
3	Modified carbon nanotubes as a sorbent for solid-phase extraction of gold, and its determination by graphite furnace atomic absorption spectrometry. <i>Mikrochimica Acta</i> , 2015, 182, 2123-2129.	5.0	21
4	Magnetic graphite-ODA@CoFe <sub>2</sub> O <sub>4</sub> : attempting to produce and characterize the development of an innovative nanocomposite to investigate its antimicrobial properties. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, 1.	2.3	19
5	Sensitive voltammetric determination of cadmium at a carbon nanotubes/Fe <sub>3</sub> O <sub>4</sub> /eggshell composites modified carbon paste electrode. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2019, 12, 100241.	2.9	14
6	Application of dispersive liquid-liquid-solidified floating organic drop microextraction and ETAAS for the preconcentration and determination of indium. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1837-1843.	3.7	10
7	Synthesis, characterization and theoretical investigation of magnetite nanoclay modified as a new nanocomposite for simultaneous preconcentration of lead and nickel prior to ETAAS determination. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2017, 7, 46-56.	2.9	9
8	Preparation a novel magnetic natural nano zeolite for preconcentration of cadmium and its determination by ETAAS. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2017, 8, 261-267.	2.9	9
9	Preconcentration of Pd ion in novel modified magnetic graphene oxide nanoparticles in different samples and its determination by ETAAS. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2018, 10, 140-147.	2.9	7
10	Fabrication, characterization and theoretical investigation of novel Fe <sub>3</sub> O <sub>4</sub> @egg-shell membrane as a green nanosorbent for simultaneous preconcentration of Cu (II) and Tl (I) prior to ETAAS determination. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2018, 10, 171-178.	2.9	5
11	Application of CoFe <sub>2</sub> O <sub>4</sub> @SiO <sub>2</sub> @Chitosan Nanoparticles for Cadmium (II) Preconcentration in Totally Different Samples and its Determination through ETAAS. <i>Silicon</i> , 2021, 13, 3795-3806.	3.3	5
12	Microextraction of Gadolinium MRI contrast agent using core-shell Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> nanoparticles: optimization of adsorption conditions and in-vitro study. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2019, 12, 100250.	2.9	4