

# Mohammad Noorisepehr

## List of Publications by Year in Descending Order

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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.

19  
papers

516  
citations

9  
h-index

21  
g-index

21  
ext. papers

663  
ext. citations

3.6  
avg, IF

4.06  
L-index

#	Paper	IF	Citations
19	Effective promotion of g-CN photocatalytic performance via surface oxygen vacancy and coupling with bismuth-based semiconductors towards antibiotics degradation. <i>Chemosphere</i> , <b>2022</b> , 287, 132273	8.4	8
18	Epidemic size, trend and spatiotemporal mapping of SARS-CoV-2 using geographical information system in Alborz Province, Iran. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1185	4	0
17	ASSESSMENT OF INDOOR AND OUTDOOR PARTICULATE MATTERS IN RESIDENTIAL AREAS: THE EFFECTS OF CLIMATIC CONDITIONS AND BUILDING CHARACTERISTICS. <i>Environmental Engineering and Management Journal</i> , <b>2021</b> , 20, 853-862	0.6	0
16	The Occurrence of Cryptosporidium and Giardia Parasites in Drinking Water Resources of Alborz province , the Central Part of Iran in 2018. <i>International Journal of Enteric Pathogens</i> , <b>2021</b> , 9, 26-30	0.2	
15	Risk and predictors of in-hospital mortality from COVID-19 in patients with diabetes and cardiovascular disease. <i>Diabetology and Metabolic Syndrome</i> , <b>2020</b> , 12, 57	5.6	35
14	Contamination of Water Sources of Karaj Hospitals with Legionella pneumophila and Campylobacter jejuni. <i>International Journal of Enteric Pathogens</i> , <b>2020</b> , 8, 142-146	0.2	
13	The effects of cadmium exposure in the induction of inflammation. <i>Immunopharmacology and Immunotoxicology</i> , <b>2020</b> , 42, 1-8	3.2	41
12	Catalytic ozonation assisted by Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> @TiO <sub>2</sub> in the degradation of Aniline from aqueous solution: modelling and optimisation by response surface methodology. <i>International Journal of Environmental Analytical Chemistry</i> , <b>2020</b> , 1-18	1.8	2
11	Efficient clean-up of waters contaminated with diazinon pesticide using photo-decomposition of peroxymonosulfate by ZnO decorated on a magnetic core/shell structure. <i>Journal of Environmental Management</i> , <b>2019</b> , 250, 109472	7.9	56
10	Optimization of saline wastewater treatment using electrochemical oxidation process: Prediction by RSM method. <i>MethodsX</i> , <b>2019</b> , 6, 1101-1113	1.9	47
9	Photo-assisted catalytic degradation of acetaminophen using peroxymonosulfate decomposed by magnetic carbon heterojunction catalyst. <i>Chemosphere</i> , <b>2019</b> , 232, 140-151	8.4	62
8	Experimental design, modeling and mechanism of cationic dyes biosorption on to magnetic chitosan-lutaraldehyde composite. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 131, 633-645	7.9	63
7	Evaluation of carcinogenic risks related to nitrate exposure in drinking water in Iran. <i>MethodsX</i> , <b>2019</b> , 6, 1716-1727	1.9	14
6	Separation of chromium from water samples using eggshell powder as a low-cost sorbent: kinetic and thermodynamic studies. <i>Desalination and Water Treatment</i> , <b>2015</b> , 53, 214-220		93
5	Kinetic and equilibrium studies of adsorptive removal of phenol onto eggshell waste. <i>Environmental Science and Pollution Research</i> , <b>2013</b> , 20, 4603-11	5.1	86
4	Study of equilibrium and kinetic models for removal of chromium (VI) and lead (II) by modified feather by H <sub>2</sub> O <sub>2</sub> . <i>International Journal of Environment and Waste Management</i> , <b>2013</b> , 12, 453	0.9	2
3	Application of modified qualitative index for surveillance of water-filtration process in turbidity removal by different media. <i>International Journal of Environmental Science and Technology</i> , <b>2012</b> , 9, 691-700	3.3	5

2	Effective degradation of amoxicillin using peroxymonosulfate activated with MWCNTs-CuNiFe <sub>2</sub> O <sub>4</sub> as a new catalyst: optimization, degradation pathway, and toxicity assessment. <i>Biomass Conversion and Biorefinery</i> ,1	2.3	0
1	Optimization of 2-Chlorophenol Removal Using Ultrasound/Persulfate: Prediction by RSM Method, Biodegradability Improvement of Petrochemical Refinery Wastewater. <i>Arabian Journal for Science and Engineering</i> ,1	2.5	1