

# Azar Vaezi Heir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6482957/publications.pdf>

Version: 2024-02-01

11  
papers

277  
citations

1040056

9  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging challenges in urban waste management in Tehran, Iran during the COVID-19 pandemic. <i>Resources, Conservation and Recycling</i> , 2020, 162, 105051.	10.8	72
2	Environmental impacts of new Coronavirus outbreak in Iran with an emphasis on waste management sector. <i>Journal of Material Cycles and Waste Management</i> , 2021, 23, 240-247.	3.0	38
3	Application of titanium dioxide nanoparticles to promote phytoremediation of Cd-polluted soil: contribution of PGPR inoculation. <i>Bioremediation Journal</i> , 2020, 24, 171-189.	2.0	34
4	The influence of association of plant growth-promoting rhizobacteria and zero-valent iron nanoparticles on removal of antimony from soil by <i>Trifolium repens</i> . <i>Environmental Science and Pollution Research</i> , 2020, 27, 42815-42829.	5.3	29
5	Incorporation of biochar and nanomaterials to assist remediation of heavy metals in soil using plant species. <i>Environmental Technology and Innovation</i> , 2020, 20, 101134.	6.1	28
6	Emanating challenges in urban and healthcare waste management in Isfahan, Iran after the outbreak of COVID-19. <i>Environmental Technology (United Kingdom)</i> , 2021, 42, 329-336.	2.2	23
7	Co-application of biochar and titanium dioxide nanoparticles to promote remediation of antimony from soil by <i>Sorghum bicolor</i> : metal uptake and plant response. <i>Heliyon</i> , 2020, 6, e04669.	3.2	22
8	Investigation of knowledge, attitude, and practice of Tehranian women apropos of reducing, reusing, recycling, and recovery of urban solid waste. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 481.	2.7	20
9	Phytoremediation: Data on effects of titanium dioxide nanoparticles on phytoremediation of antimony polluted soil. <i>Data in Brief</i> , 2020, 31, 105959.	1.0	10
10	Integrated remediation approach for metal polluted soils using plants, nanomaterials and root-associated bacteria. <i>Journal of Dispersion Science and Technology</i> , 0, , 1-15.	2.4	1
11	Integration of rapid impact assessment matrix method and sustainability modeling for management of municipal solid waste transfer stations in cold regions. <i>Modeling Earth Systems and Environment</i> , 0, , 1.	3.4	0