

# Mahdokht Arshadi

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

128  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of <i>Aspergillus niger</i> and <i>Penicillium simplicissimum</i> for their ability to leach Zn and Ni from waste mobile phone printed circuit boards. <i>Journal of Material Cycles and Waste Management</i> , 2022, 24, 83-96.	3.0	4
2	Fungal bioleaching of e-waste utilizing molasses as the carbon source in a bubble column bioreactor. <i>Journal of Environmental Management</i> , 2022, 307, 114524.	7.8	11
3	Evaluating the optimal digestion method and value distribution of precious metals from different waste printed circuit boards. <i>Journal of Material Cycles and Waste Management</i> , 2020, 22, 1690-1698.	3.0	21
4	Optimized bioleaching of copper by indigenous cyanogenic bacteria isolated from the landfill of e-waste. <i>Journal of Environmental Management</i> , 2020, 261, 110124.	7.8	34
5	Advances in bioleaching of copper and nickel from electronic waste using <i>Acidithiobacillus ferrooxidans</i> : evaluating daily pH adjustment. <i>Chemical Papers</i> , 2020, 74, 2211-2227.	2.2	19
6	Ni and Cu recovery by bioleaching from the printed circuit boards of mobile phones in non-conventional medium. <i>Journal of Environmental Management</i> , 2019, 250, 109502.	7.8	32
7	Statistical Evaluation of Bioleaching of Mobile Phone and Computer Waste PCBs: A Comparative Study. <i>Advanced Materials Research</i> , 2015, 1104, 87-92.	0.3	7