

# Rahim Molaey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3413297/publications.pdf>

Version: 2024-02-01

8  
papers

250  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of volatile fatty acids in anaerobic bioleaching of potentially toxic metals. Journal of Environmental Management, 2021, 285, 112118.	7.8	12
2	Extent of bioleaching and bioavailability reduction of potentially toxic heavy metals from sewage sludge through pH-controlled fermentation. Water Research, 2021, 201, 117303.	11.3	15
3	Enhanced heavy metal leaching from sewage sludge through anaerobic fermentation and air-assisted ultrasonication. Chemosphere, 2021, 279, 130548.	8.2	10
4	Removal and recovery of heavy metals from sewage sludge via three-stage integrated process. Chemosphere, 2021, 280, 130650.	8.2	35
5	Synergistic Effect of Sulfide and Ammonia on Anaerobic Digestion of Chicken Manure. Waste and Biomass Valorization, 2019, 10, 609-615.	3.4	13
6	Anaerobic digestion of chicken manure: Mitigating process inhibition at high ammonia concentrations by selenium supplementation. Biomass and Bioenergy, 2018, 108, 439-446.	5.7	58
7	Long-term influence of trace element deficiency on anaerobic mono-digestion of chicken manure. Journal of Environmental Management, 2018, 223, 743-748.	7.8	32
8	Biogas production from chicken manure: Co-digestion with spent poppy straw. International Biodeterioration and Biodegradation, 2017, 119, 205-210.	3.9	75