

# Bijayananda Mohanty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8968285/publications.pdf>

Version: 2024-02-01

6  
papers

145  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	Properties and Assessment of Applications of Red Mud (Bauxite Residue): Current Status and Research Needs. Waste and Biomass Valorization, 2021, 12, 1185-1217.	3.4	62
2	Influence of Clay Content and Montmorillonite Content on Swelling Behavior of Expansive Soils. International Journal of Geosynthetics and Ground Engineering, 2020, 6, 1.	2.0	60
3	Combined effect of mineralogical and chemical parameters on swelling behaviour of expansive soils. Scientific Reports, 2021, 11, 16562.	3.3	10
4	Investigations for Chemical Parameters Effect on Swelling Characteristics of Expansive Soils. KSCE Journal of Civil Engineering, 2021, 25, 4088-4105.	1.9	7
5	Influence of Na and Ca contents on swelling behavior of Indian expansive soils. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	4
6	Assessment of testing method influence on swelling characteristics of expansive soils of India. Arabian Journal of Geosciences, 2022, 15, .	1.3	2