

# Harjeet Nath

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6423512/publications.pdf>

Version: 2024-02-01

11  
papers

135  
citations

1478505

6  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

148  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Red Mud treated under high temperature fluidization. Powder Technology, 2015, 269, 233-239.	4.2	58
2	A STUDY ON THE CHARACTERIZATION OF RED MUD. International Journal on Applied Bio-Engineering, 2014, 8, 1-4.	0.2	17
3	Red Mud and Its Applicability in Fluoride Abatement. Materials Today: Proceedings, 2018, 5, 2207-2215.	1.8	13
4	Gasification studies of high ash Indian coals using Aspen plus simulation. Materials Today: Proceedings, 2021, 46, 6149-6155.	1.8	11
5	Biochar from Biomass: A Review on Biochar Preparation Its Modification and Impact on Soil Including Soil Microbiology. Geomicrobiology Journal, 2022, 39, 373-388.	2.0	9
6	Antibacterial effect of activated carbons prepared from some biomasses available in North East India. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2019, , 1-11.	2.3	7
7	Grey water treatment with spiral wound UF and RO membranes. Materials Today: Proceedings, 2021, 46, 6253-6259.	1.8	5
8	An eco-friendly removal of Cd(II) utilizing banana pseudo-fibre and Moringa bark as indigenous green adsorbent and modelling of adsorption by artificial neural network. Environmental Science and Pollution Research, 2022, 29, 86528-86549.	5.3	5
9	CFD modeling of a typical fluidized bed column. Materials Today: Proceedings, 2020, , .	1.8	4
10	Synthesis of Nano-Porous Carbon from Cellulosic Waste and its Application in Water Disinfection. Current Science, 2016, 111, 1377.	0.8	4
11	A Study on the Potential Biomass Available in Northeast India for Its Applicability in Certain Clean Energy Generation Purposes. Journal of the Institution of Engineers (India): Series E, 2020, 101, 133-140.	0.9	2