

# Ramesh Chandra Nayak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1011337/publications.pdf>

Version: 2024-02-01

6  
papers

19  
citations

2682572

2  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

5  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of experimental results with theoretical by using ANSYS workbench on vertical tube subjected to natural convection heat transfer without internal obstacles. Materials Today: Proceedings, 2022, 52, 1348-1353.	1.8	1
2	Technology to Develop a Smokeless Stove for Sustainable Future of Rural Women and also to Develop a Green Environment. Journal of the Institution of Engineers (India): Series A, 2022, 103, 97-104.	1.2	1
3	Mechanical Concept on Design and Development of Irrigation System to Help Rural Farmers for Their Agriculture Purpose During Unavailability of External Power. IOP Conference Series: Materials Science and Engineering, 2021, 1059, 012048.	0.6	3
4	Innovative Methods to Enhance Irrigation in Rural Areas for Cultivation Purpose. Journal of the Institution of Engineers (India): Series A, 2021, 102, 1045-1051.	1.2	1
5	Forced Draft and Superheated Steam for Design and Development of Community Smoke Less Chulha to Help Women in Rural Areas. Lecture Notes in Mechanical Engineering, 2021, , 93-102.	0.4	1
6	Experimental Investigation of Natural Convection Heat Transfer in Heated Vertical Tubes with Discrete Rings. Experimental Techniques, 2017, 41, 585-603.	1.5	12