

# Reddisekhhar Reddy Seethi Reddy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/239784/publications.pdf>

Version: 2024-02-01

6  
papers

161  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of nonlinear thermal radiation on 3D magneto slip flow of Eyring-Powell nanofluid flow over a slendering sheet with binary chemical reaction and Arrhenius activation energy. <i>Advanced Powder Technology</i> , 2019, 30, 3203-3213.	4.1	89
2	Bio-magnetic pulsatile CuO-Fe <sub>3</sub> O <sub>4</sub> hybrid nanofluid flow in a vertical irregular channel in a suspension of body acceleration. <i>International Communications in Heat and Mass Transfer</i> , 2022, 135, 106151.	5.6	28
3	Effectiveness of binary chemical reaction on magneto-fluid flow with Cattaneo-Christov heat flux model. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2021, 235, 2192-2200.	2.1	16
4	Multi-layer artificial neural network modeling of entropy generation on MHD stagnation point flow of Cross-nanofluid. <i>Waves in Random and Complex Media</i> , 0, , 1-28.	2.7	13
5	HEAT TRANSFER ANALYSIS OF MHD CNTS NANOFLUID FLOW OVER A STRETCHING SHEET. <i>Special Topics and Reviews in Porous Media</i> , 2020, 11, 133-147.	1.1	9
6	Comparative study on electromagnetohydrodynamic single-wall carbon nanotube-water dusty nanofluid in the presence of radiation and Ohmic heating. <i>Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering</i> , 2021, 235, 950-958.	2.5	6