

# Reddisekhhar Reddy Seethi Reddy

## List of Publications by Year in descending order

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

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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	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. International Communications in Heat and Mass Transfer, 2022, 135, 106151.	5.6	28
2	Effectiveness of binary chemical reaction on magneto-fluid flow with Cattaneo-Christov heat flux model. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2021, 235, 2192-2200.	2.1	16
3	Comparative study on electromagnetohydrodynamic single-wall carbon nanotube-water dusty nanofluid in the presence of radiation and Ohmic heating. Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering, 2021, 235, 950-958.	2.5	6
4	HEAT TRANSFER ANALYSIS OF MHD CNTS NANOFUID FLOW OVER A STRETCHING SHEET. Special Topics and Reviews in Porous Media, 2020, 11, 133-147.	1.1	9
5	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. Advanced Powder Technology, 2019, 30, 3203-3213.	4.1	89
6	Multi-layer artificial neural network modeling of entropy generation on MHD stagnation point flow of Cross-nanofluid. Waves in Random and Complex Media, 0, , 1-28.	2.7	13