



RESEARCH PUBLICATIONS FOR THE ACADEMIC YEAR 2024-2025

S · N o	Author/ Co-Author	Title of the paper/Books published/ presented	Name of the Journal /Conference/ Events/Published	Month and Year of publication/ presentation	Indexing
1	B. Ravindra Chanti Babu, Nazumuddin Shaik, M. Bhargavi, D. Sravani, B. Bhavana & B. Varun Sai	Leveraging Deep Learning for Efficient Brain Tumor Classification	Lecture Notes in Networks and Systems	Published Online, 978-981-97-6725-0, November 2024, https://link.springer.com/chapter/10.1007/978-981-97-6726-7_35	Scopus
2	Dakshina Murthy Inturi, Pinnam Lovaraju, Ravindra Kumar Pasupuleti	Effect of Truncation and Axial Location of Plug Geometry on the Performance of Aerospoke Nozzle	Proceedings of Fluid Mechanics and Fluid Power (FMFP) 2023	Published Online 978-981-97-6783-0 May 2025 https://link.springer.com/chapter/10.1007/978-981-97-6783-0_19	Scopus
3	Inturi Dakshina Murthy, Pinnam Lovaraju, Vegesna RR	Characterization of jets emanating from single expansion nozzles	Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering	Published Online ISSN: 0954-4100 April 2025 https://doi.org/10.1177/09544100251331688	SCIE

Head of the Department