

S.No	Author(s)	Paper Title	Name of Journal	Year
1.	Mahesh, M., P. Thangavel, K. Bhuvaneshwaran, V. Boopathi Raja, M. Gajini Mohammed, and KS Girie Prashath.	Performance Analysis of Cascade Refrigeration System with alternate Refrigerants	International Journal	2020
2.	Mahesh, M., P. Thangavel, B. Arulpriyan, M. S. Abdullah, and P. Gokul	Performance Improvement of VCRS Using Waste Heat Recovery Method	International Journal	2020
3.	Karthikeyan, R., P. Thangavel, R. Naveen, P. Selvakumar, and S. Astra	Experimental Study on Thermal Behaviour of Double Pipe Helical Flow Heat Exchanger.	MS&E	2020
4.	Suganeswaran, K., R. Parameshwaran, P. Thangavel, N. Nithyavathy, and T. Sivasakthivel	Investigations on micro hardness, electrical and thermal conductivity of AA7075 surface hybrid composites produced through friction stir processing	Materials Research Express	2019
5.	Panneerselvam,S., Thangavel,P., Kannaki,S..	Performance analysis of vapour compression refrigeration system with mechanical subcooling	International Journal of Innovative Technology and Exploring Engineering	2019