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List of Publications:

1. P.Murugesan, "Review of Heat Transfer Augmentation Techniques", Proceedings of the National Conference on Innovations in Engineering and Technology-(ISTE Sponsored), [2017].
2. P.Murugesan, "Heat Transfer in a Tube Fitted With Vertical Wing Cut Twisted Tape Insert", Proceedings of the National Conference on Innovative Technologies in Mechanical Engineering, [2017].
3. P.Murugesan, "Heat Transfer in a Tube Fitted With Horizontal Wing Cut Twisted Tape Insert", Proceedings of the National Conference on Innovative Technologies in Mechanical Engineering, [2017].
4. P. Murugesan,"CFD Studies on Heat Transfer and Friction Factor Characteristics Of A Double Pipe Heat Exchanger" Second National Level Conference Recent Advancements in Mechanical Engineering, [2018].
5. P. Murugesan," CFD analysis of fluid flow and Heat Transfer in single tube of automotive radiator" Robotics and Automation Engineering, [2019].
6. P.Murugesan, K.Mayilsamy, and A.P. Siva Subramaniam, "Experimental Investigation on Heat Transfer Enhancement in Double Pipe Heat Exchanger Using PTSCA and PTT-SCA Twisted Insert Profile", Proceedings of the National Conference on Fluid Mechanics and Fluid Power, [2019].