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List of Publications

1. Vikash Kumar, Rashmi Rekha Sahoo. 2022. Analysis of heat exchanger equipped with various twisted turbulator inserts utilizing tripartite hybrid nanofluids. *Journal of Thermal Analysis and Calorimetry*, pp.1-19. <https://doi.org/10.1007/s10973-022-11274-y>
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3. Vikash Kumar, Rashmi Rekha Sahoo. 2022. Preheating Effects on Compression Ignition Engine Through Waste Heat Recovery Using THNF-Based Radiator Coolant: An Experimental Study. *ASME Journal of Thermal Science and Engineering Applications*, 14(12), p.121004. <https://doi.org/10.1115/1.4055005>.
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5. Vikash Kumar, Rashmi Rekha Sahoo. 2021. Experimental and Numerical Study on Cooling System Waste Heat Recovery for Engine Air Preheating by Ternary Hybrid Nanofluid. *Journal of Enhanced Heat Transfer*, 28(4). <https://doi.org/10.1615/JEnhHeatTransf.2020035491>.
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