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- ❖ Study of effect of Al and Cu microparticles dispersed in D-Mannitol PCM for effective solar thermal energy storage Journal of Thermal Analysis and Calorimetry 139 (2), 895-904(2020)
- ❖ Rotating injector in DI diesel engine for improving performance and reducing NOx emission International Journal of Energy and Water Resources 1 (1), 19-26(2017)
- ❖ Effective utilization of waste cooking oil in a diesel engine equipped with CRD system using C8 oxygenates as additives for cleaner emission Fuel 275, 118003(2020)
- ❖ Computational Investigation on Radiative Heat Transfer Characteristics of an Automotive LED Tail Light Mechanics 25 (2), 156-164(2019)