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PUBLICATION DETAILS:

- 1. Sundararaj, A.J., Pillai, B.C., K.R, G., Subash, A.N., Haran, A.P., Kumar, P., "Investigation of Ignition Delay for Low Molecular Weight Hydrocarbon Fuel by Using Shock Tube in Reflected Shock Mode", Journal of the Geological Society of IndiaVolume 93, Issue 2, 2019, Pages 218-222.
- 2. S Sivakumar, AP Haran, "Mathematical model and vibration analysis of aircraft with active landing gears", Journal of Vibration and Control, Volume 21, Issue 2, 2015, Pages 229-245
- 3. S Sivakumar, AP Haran, "Aircraft random vibration analysis using active landing gears", Journal of Low Frequency Noise, Vibration and Active Control, Volume 34, Issue 3, 2015, Pages 307-322
- 4. VK Shanmuganathan, AP Haran, N Gayathri, "Condition monitoring maintenance of aero-engines through LUMS-A method for the implementation of Lean tools", Journal-Measurement, Volume 73, 2015, Pages 226-230.
- 5. Alexander J Avin, AP Haran, S Soundranayagam, M Muthukumar, Computational "Study of Performance Limits of Small Turbine Blading at Low Reynolds Numbers", ISABE 2015.
- 6. C Lindon Robert Lee, AP Haran, G Venkata Krishnan, S Antony Raja, "Numerical Simulation of Recirculation Zone of an Open V-Gutter", Indian Journal of Science and Technology, Volume8, 2015, Pages27.