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List of Publications: (2016 – 2020)

- Comparison in surface roughness of Ti6Al4v using CBN & bondless tool with the operations of turning and grinding KE Ananda, R Pugazhenth, M Chandrasekaran AIP Conference Proceedings 2283 (1), 020110 2020
- Impulse excitation analysis of material defects in ball bearing JJ Jayakanth, M Chandrasekaran, R Pugazhenth Materials Today: Proceedings 2020
- Investigation of appropriateness of coated steel piston for aluminium alloy piston for small engines C Gnanavel, R Saravanan, M Chandrasekaran International Journal of Ambient Energy 41 (11), 1293-1298 2020
- Study properties and mechanical behavior of the shaft material 16MnCr5 S Arunkumar, M Chandrasekaran, V Muthuraman, TV Kumar Materials Today: Proceedings 2020
- Impeller design and CFD analysis of fluid flow in rotodynamic pumps M Chandrasekaran, V Santhanam, N Venkateshwaran Materials Today: Proceedings 2020
- Experimental Investigation on the Frictional Wear Behaviour of TiAlN Coated Brake Pads PT Selvam, R Pugazhenth, C Dhanasekaran, M Chandrasekaran, ... Materials Today: Proceedings 2020
- Optimization of production cost for integrating job shop scheduling with production resources G Ramya, M Chandrasekaran, P Arulmozhi Materials Today: Proceedings 2020
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- Experimental investigation on the mechanical properties of woven hybrid fiber reinforced epoxy composite V Santhanam, R Dhanaraj, M Chandrasekaran, N Venkateshwaran, ... Materials Today: Proceedings 2020
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- Empirical performance analysis of VCR engine fuelled with karanja oil and various additives using ANOVA technique M Vairavel, M Chandrasekaran, P Vivek, T Vinod Kumar International Journal of Ambient Energy 41 (4), 369-373 2020
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