

PUBLICATIONS

1. "FATIGUE CRACK PROPAGATION ANALYSIS ON ALUMINIUM ALLOY-6062 USING EXTENDED FINITE ELEMENT MODELLING" in "International Journal Of Innovative Research In Science Engineering And Technology (IJRSET)" [Author : Mr.P.Madhavan]
2. INFLUENCE OF SILICON ON PERFORMANCE OF AL/SIC COMPOSITES, Applied Mechanics and Materials, pp421-425, doi:10.4028/www.scientific.net/AMM.592-594.421, Vols.592-594(2014).
3. THE NANOCCLAY INFLUENCE ON MECHANICAL PROPERTIES OF MIXED GLASS FABRE POLYMER COMPOSITES, International Journal of ChemTech Research CODEN (USA): IJCRGG ISSN: 0974-4290 Vol.6, No.3, pp 1840-1843, May-June 2014
4. CHARACTERIZATION OF HYBRID (AL/SIC/TIC) NANO COMPOSITE BY POWDER METALLURGY METHOD, Journal of material science and mechanical engineering (JMSME), ISSN: 2393-9109, volume.2, No.1, pp.54-56, Jan-Mar 2015
5. "PARAMETRIC OPTIMIZATION OF TITANIUM (GRADE-2) IN WEDM USING TAGUCHI TECHNIQUE" in "International Journal of Applied Engineering Research" ISSN 0973-4562, volume 10: number 9: March 2015
6. "DESIGN AND ANALYSIS OF PISTON BY AL-MG-SIC COMPOSITE MATERIAL" in "International Journal Of Research In Engineering Science And Technologies (IJREST)" volume 1: number 8: Apr 2016 ISSN 2454-5392[Author : Mr.R.Sivakumar]