

ACADEMIC YEAR 2015-2016			
S.no	Faculty name	Journal Title	Publisher Name
1	Dr.B.SURESH KUMAR	Process Performance with Regards to Surface Roughness of the CO2 Laser Cutting of AA6061-T6 Aluminium Alloy	Lasers in Eng.,
2		Investigation on optimum cutting condition in face milling of copper with HSS cutter using response surface methodology and genetic algorithm	International Journal of Applied Engineering Research,
3		Modeling and optimization of face milling parameters on brass component using response surface methodology and genetic algorithm	International Journal of Applied Engineering Research
4		Optimization of Face Milling Parameters for Material Removal Rate and Surface Roughness on Inconel 718 using Response Surface Methodology and Genetic Algorithm	Asian Journal of Research in Social Sciences and Humanities
5		Burr Dimension Analysis on Various Materials for Conventional and CNC Drilled Holes	Mechanics and Mechanical Engineering
6		Optimization of drilling process Parameters for material removal rate and surface roughness on Titanium Alloy using response surface Methodology and fire fly algorithm	Asian Journal of Research in Social Sciences and Humanities
7	A.GODWIN ANTON	Performance Evaluation of a down draft Gasifier using Agricultural Waste Biomass	International Journal of Innovative Research in Science, Engineering and Technology
8	M.RANJITH KUMAR	Performance and Emission Evaluation of a VCR Diesel Engine using Algae Methyl Ester	International Journal of Applied Engineering Research
9	G.NAVANEETHA KRISHNAN	Effect Of Cnts-Fe2o3 Hybrids On Mechanical Studies Of Glass Fibre/ Epoxy Nanocomposites	Journal of Chemical and Pharmaceutical Sciences
10		DEVELOPMENT AND MECHANICAL STUDIES OF GLASS/BANANA FIBER HYBRID REINFORCED SILICA NANO PARTICLES WITH EPOXY BIO-NANOCOMPOSITES	Journal of Chemical and Pharmaceutical Sciences
11		Dual Side Water Pumping System using Scotch Yoke Mechanism	Indian Journal of Science and Technology