


MECHANICAL ENGINEERING


• Usha S, Sreekumar M, Elastic Behaviour of DEAP Film in the Development of actuators, Procedia Engineering, 41, 2012, 1154-1161

EIE


- K.Ranjith Kumar, S.Palaniswami, V.N.Dhivya, Genetic Algorithm Application for Efficiency Optimization of Wound Rotor Induction Motor by Rotor Capacitive Reactance Control, International Review on Modeling and Simulation, Volume 5, issue 1, Feb.’12, pp.239-244
- K.Ranjith Kumar, S.Palaniswami, K. Siva Kumar, Artificial Neural Network Based rotor capacitive reactance control for energy efficient Wound Rotor Induction Motor, Journal of Computer Science, Science publications, USA, Volume 8, issue 7, May’12, pp.1085-1091
ECE

- P.Deepa and Dr.C.Vasanthanayaki, FPGA based On-Chip Memory Architecture Design for Image Processing Algorithms, Microelectronics, Vol. 43, No. 11 2012, 916-928

PRODUCTION ENGINEERING