



# International Journal of Manufacturing Science and Technology

Volume 9

Number 1

June 2015

## CONTENTS

- 
- 
- Traditional Vs Generalized Unsaturated Kanban Control Systems:  
Framework for their Suitability 1-13  
*M. Sreenivasa Rao, K. V. Sharma & A. Seshu Kumar*
- Markovian Modeling and Analysis of Generalized Kanban Controlled  
Unsaturated Multi-Stage Production System 15-19  
*M. Sreenivasa Rao, K. V. Sharma & A. Seshu Kumar*
- Characterization of Electric Discharge Machined Surface of Inconel 718 21-42  
*S. Satyanarayana, G. Krishna Mohana Rao  
P. Rami Reddy & M. Komariah*
- Optimal Machining Parameters on Diesinking EDM Using Taguchi Technique  
on Aluminium Alloy (IIE-20) 43-56  
*G. Krishna Mohana Rao G. Ranga Janardhana &  
M. Srinivasa Rao*
- Deformation in Magneto-Micropolar Generalized Thermoelastic  
Medium in Time and Frequency Domains 57-72  
*Rajneesh Kumar & Rupender*
- Effects of Viscosity on Wave Propagation between Two Micropolar  
Viscoelastic Thermoelastic Solids with two Relaxation Times  
Having Interfacial Imperfections 73-92  
*Rajneesh Kumar & Nidhi Sharma*