

JOURNAL PUBLICATIONS

Dr. J.P. Ganjigatti

1. **J.P. Ganjigatti**, Dilip Kumar Pratihar and A. Roy Choudhury, (2007) “Global Versus Cluster-Wise Regression Analyses For Prediction Of Bead Geometry In MIG Welding Process,” *Journal of Materials Processing Technology*, Vol.189, No.1-3, Pp.352-366.
2. **Ganjigatti J.P.**, Pratihar D.K., (2008) “Design and Development of Knowledge Bases for Forward and Reverse Mappings of TIG Welding Process,” *IGI Global Publisher Book chapter Intelligent Data Analysis: Developing New Methodologies through Pattern Discovery and Recovery*, IGI Global Publishers-ISBN- 978-1-59904-982-3.
3. **J.P. Ganjigatti**, Dilip Kumar Pratihar, (2008) “Forward And Reverse Modeling In MIG Welding Process Using Fuzzy Logic-Based Approaches,” *Journal of Intelligent and Fuzzy Systems*, Vol.19, PP.115-130.
4. Irfan Gulbarga, Soma V Chetty, **J.P Ganjigatti**,(2012) “Explicit Study on the Implication of Total Quality Management on Higher Technical Studies”, *International Journal of Mechanical Engineering applications Research – IJMEAR*, Vol.3,No.3, Pp.163-169.
5. Irfan.Gulbarga1, Dr.Soma.V.Chetty, **Dr.Jagadeesh.P.Ganjigatti**, (2011) “Multiple Intelligence Enhancement Approach for Examination System of Technical Education: The Empirical Study – 4”, *International Forum Researchers, Students and Academician (IFRSA) Business Review*, Vol. 1, No.1, Pp.97-100.
6. **J. P. Ganjigatti**, D. K. Pratihar and A. RoyChoudhury, (2008) “Modeling Of The MIG Welding Process Using Statistical Approaches,” *The International Journal of Advanced Manufacturing Technology*, Vol.35, No.11-12, PP.1166-1190.
7. Irfan A Gulbarga, Dr.Soma.V.Chetty, **Dr.Jagadeesh.P.Ganjigatti**, Suniel Prakash, (2012) “Assessing Technical Institutions through the Principles of Total Quality Management: The Empirical Study – 2”, *International Journal of Scientific and Research Publications*, Vol.2, No.8, Pp.1-9.
8. Irfan Gulbarga, Dr.Soam V Chetty, **Dr. Jagadeesh P Ganjigatti**, (2012) “NN/BRT Based Model For Evaluating Impact Of TQM On Higher Technical Education”, *International Journal of Mechanical Engineering and Technology (IJMET)* Vol.3,No.2, Pp.518-530,

9. Irfan Gulbarga, Soma.V. Chetty and **Jagadeesh P. Ganjigatti**, (2012) “Assessing Excellence of Technical Education Organization through Total Quality Management: The Empirical Study”, *International Journal of Educational Administration*, Vol.3, Pp.189-198,