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Publications:

- 1. D. Agarwal, S. Sahu, and P. K. Ray, "Cell Formation in Cellular Manufacturing: An AHPbased framework for evaluation of various techniques," International Journal of Manufacturing Technology and Management, vol. 5, no. 5/6, p. 521, 2003.
- 2. D. Agarwal, S. Sahu and P.K.Ray, "Improving the Flexibility of Cellular Manufacturing system," International Journal of Manufacturing Technology and Management, Vol. 5, Nos.5/6, 2003.
- 3. Agarwal, D., Sahu, S. and Ray, P.K., " Multi-Objective Cell Formation in Cellular Manufacturing: A Pareto-Based Genetic Algorithm Approach," Proceedings of the 2nd Global Conference on Flexible Systems Management, , March 24-27, Gwalior, India,
- 4. Agarwal, D., Sahu, S. and Ray, P.K., "Use of AHP in the Evaluation of Various Cell Formation Techniques in Cellular Manufacturing," 20th All India Manufacturing Technology and Design Research Conference held at BIT, Mesra, Ranchi, December 2002.
- 5. Agarwal, D., Sahu, S. and Ray, P.K., "Cell Formation in Cellular Manufacturing: An AHPbased Framework for Evaluation of Various Techniques," International Conference on Operations Research for development December 27-30, 2002, Chennai, India.