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- Unahabhokha, C., K. Platts and K.H. Tan, 2007, "Predictive Performance Measurement System: A Fuzzy Expert System Approach", **Benchmarking: An International Journal**, Vol. 14, No. 1, pp. 77-91
- Vanzile, D. and I. Otis, 1992, **Measuring and Controlling Machine Performance**, John Wiley, New York
- Wakaru, Y., 1988, **TPM for Every Operator**, Productivity Press, Portland
- Wernerfelt, B., 1984, "A Resourced-Based View Of The Firm", **Strategic Management Journal**, Vol. 5, No. 2, pp. 171-180
- Wilk, E.D.O. and Fensterseifer, J.E., 2003, "Use of Resource-Based View In Industrial Cluster Strategic Analysis", **Intenational Journal of Operations & Production Management**, Vol. 23, No. 9, pp. 995-1009
- Willmott, P. and D. McCarthy, 2000, **TPM: A Route to World Class Performance**, Butterworth-Heinmann, London
- Wireman, T., 2004, **Total Productive Maintenance**, Industrial Press Inc., New York
- Womack, J.P., D.T. Jones and D. Roos, 1990, "The Machine That Change the World: The Story of Lean Production", **Harper Perennial**, New York