



**IIE Transactions** has a 2008 Impact Factor of **1.023!** Click on the links below to read a selection of some of the most-cited articles from 2006-2008 for free!

© 2009 Thomson Reuters,  
2008 *Journal Citation Reports*®

V.C.P. Chen, K.L. Tsui, R.R. Barton, et al., [A review on design, modeling and applications of computer experiments](#) Volume 38, Issue 4, pp. 273-291

C.L. Zou, Y.J. Zhang, Z.J. Wang [A control chart based on a change-point model for monitoring linear profiles](#) Volume 38, Issue 12, pp. 1093-1103

L.V. Snyder, [Facility location under uncertainty: a review](#) Volume 38, Issue 7, pp.537-554

X.Y. Zhu, W.E. Wilhelm, [Scheduling and lot sizing with sequence-dependent setup: A literature review](#) Volume 38, Issue 11, pp. 987-1007

H.Z. Huang, Z.J. Liu, D.N.P. Murthy, [Optimal reliability, warranty and price for new products](#) Volume 39, Issue 8, pp. 819-827

K. Sourirajan, L. Ozsen, R.A. Uzsoy, [A single-product network design model with lead time and safety stock considerations](#) Volume 39, Issue 5, pp. 411-424

B.A. Gebre, J.E. Ramirez-Marquez, [Element substitution algorithm for general two-terminal network reliability analyses](#) Volume 39, Issue 3, pp. 265-275

L.M. Xiang, F. Tsung, [Statistical monitoring of multi-stage processes based on engineering models](#) Volume 40, Issue 10, pp. 957-970

O. Alp, T. Tan, [Tactical capacity management under capacity flexibility](#) Volume 40, Issue 3, pp. 221-237

C. Zikopoulos, G. Tagaras, [On the attractiveness of sorting before disassembly in remanufacturing](#) Volume 40, Issue 3, pp. 313-323