

REFEREED JOURNAL PAPERS (In the paper list, (*) following the first author indicates that the first author is my advisee)

1. **Xueping Li**, Sirisha Nukala and Shima Mohebbi (2013) "Game Theory Methodology for Optimizing Retailers' Pricing and Shelf-Space Allocation Decisions on Competing Substitutable Products", *The International Journal of Advanced Manufacturing Technology*. (DOI 10.1007/s00170-013-4735-1).
2. Tami Wyatt, **Xueping Li**, Yu Huang, Rachel Farmer, and Delanna Reed (2013) "Developing an Interactive Story for Children with Asthma". *Computers, Informatics, Nursing*. (In press)
3. Yang Sun and **Xueping Li** (2013) "Optimizing Surgery Start Times for Operating Room via Simulation". *Int. J. of Healthcare Technology and Management*, Special Issue on "Health Service Engineering and Redesign". (In press)
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11. **Xueping Li**, Laigang Song and Zhaoxia Zhao (2011) "Quantifying the Impact of Demand Substitution on Bullwhip Effect in a Simple Supply Chain", *Logistics Research*. (DOI: 10.1007/s12159-011-0060-y).
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13. Rui Xu (*), Huaping Chen and **Xueping Li** (2011) "Makespan Minimization on Single Batch-processing Machine via Ant Colony Optimization". *Computers and Operation Research*. Vol. 39, No. 3, pp 582-593. (DOI 10.1016/j.cor.2011.05.011).

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61. Yuerong. Chen (*), **Xueping Li** and Somasundaram Kumanan (2007) "Job Completion Time Variance Minimization on Identical Parallel Machines", *Proceedings of the 2007 Industrial Engineering Research Conference*, G. Bayraksan, W. Lin, Y. Son, and R. Wysk, eds. **Best Paper Award.**
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65. A. Naveed, Rapinder Sawhney and **Xueping Li** (2007) "A Model to Manage Emergent Manufacturing", *Proceedings of the 2007 Industrial Engineering Research Conference*, G. Bayraksan, W. Lin, Y. Son, and R. Wysk, eds.
66. **Xueping Li**. and Dengfeng Yang (2006) "A Quantitative Survivability Evaluation Model for Wireless Sensor Networks", *IEEE International Conference on Networking, Sensing and Control*, April 23-25, Ft. Lauderdale, FL.

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68. Xueping Li, Joe Wilck, Tom Berg (2012), "Agent-based Simulation of Healthcare Systems with Real-Time Data Feeding," INFORMS 2012, Phoenix, AZ. **Invited Session.**
69. Xueping Li and Olufemi Omitaomu (2012), "Optimal Solar PV Arrays Integration for Distributed Generation", ISERC 2012, Orlando, FL, May 19-23, 2012.
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71. Gautham Rajappa, Joseph Wilck and Xueping Li (2012), "Ant Colony Optimization For Split Delivery Vehicle Routing Problem", ISERC 2012, Orlando, FL, May 19-23, 2012. **Invited Session Chair.**
72. Yu Huang, Xueping Li, Joseph Wilck, and Tom Berg (2012), "Cost Reduction in Healthcare via Lean Six Sigma", ISERC 2012, Orlando, FL, May 19-23, 2012.
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75. Joseph Wilck, H. Lee Martin, Xueping Li, Rupy Sawhney and Gautham Rajappa (2012), "Results from Engineering Entrepreneurship Minor within Industrial Engineering Curriculum", ISERC 2012, Orlando, FL, May 19-23, 2012.
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80. Yang Sun, **Xueping Li** and John Fowler (2011), "Minimizing Weighted Completion Time Variance on Homogeneous Servers", IERC 2011, Reno, NV, May 21- 25, 2011. **Invited Session Chair.**
81. Gautham Rajappa, Joseph Wilck, Michael Vanderlan and **Xueping Li** (2011), "Variable Fuel Prices Within the Stochastic SDVRP", IERC 2011, Reno, NV, May 21- 25, 2011.
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87. **Xueping Li** and Dengfeng Yang (2009), "QoS Algorithm Design and Evaluation Framework in Wireless Sensor Networks", May 30 - June 3, Miami, FL.
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102. Inho Kang, M. K. Jeong, **Xueping Li**, and Dongjoon Kong (2006) "Adaptive Thresholding Approach for the Anomaly Intrusion Detection," 2006 IIE Annual Conference, May 20 - 24, Orlando, Florida.
103. **Xueping Li** (2005) "Web Mining and Information Assurance", Colloquia Series in Statistics, Operations, and Management Science, University of Tennessee.