

黃贊

照片

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教研领域

商務統計；運營管理；決策方法；採購與供應管理；項目管理。
供應鏈管理；旅遊供應鏈管理；綠色供應鏈；庫存管理；博弈論；排序。

学历

9/2006 – 11/2010 香港大學 / 物流與供應鏈管理專業 / 博士學位
9/2004 – 6/2006 浙江大學 / 運籌學與控制論專業 / 碩士學位
9/2000 – 6/2004 東南大學 / 信息與計算科學專業 / 學士學位

工作经验

9/2011 – 現在 澳門科技大學 / 商學院 / 助理教授
2010 – 2011 香港大學 / IMSE/ 博士後

学术成果

期刊文章:

Y. Huang, K. Wang, T. Zhang, C. Pang. 2016. Green Supply Chain Coordination with Carbon Emissions Management: A Game-theoretic Approach. Journal of Cleaner production. 112, 2004-2014. (IF: 3.844, 24/224 in Environment Science)
K. Wang, **Y. Huang***, H. Qin. A Fuzzy Logic-based Hybrid Estimation of Distribution Algorithm for Distributed Permutation Flowshop Scheduling Problems under Machine Breakdown. Journal of the Operational Research Society. 2015. online: doi:10.1057/jors.2015.50.
S. Deng, R. Aydin, C.K. Kwong, **Y. Huang**. 2014. Integrated Product Line Design and Supplier Selection: A Multi-objective Optimization Paradigm. Computers and Industrial Engineering. 70, 150-158.
Yun Huang, H.Y. Song, G.Q. Huang, J. M. Lou. 2012. A Comparative Study of Tourism Supply Chains with Quantity Competition. Journal of Travel Research. 51, 717-729. (IF:2.442, 4/43 in Hospitality, Leisure, Sport & Tourism)
K. Wang, S.H. Choi, H. Qin, **Y. Huang**. 2012. A Cluster-based Scheduling Model using SPT and SA for Dynamic Hybrid Flow Shop Problems. International Journal of Advanced Manufacturing Technology. 1-16, December.
Y. Huang, G.Q. Huang. 2011. Coordinating Pricing and Inventory Decisions in a Multi-Level Supply Chain: A Game-Theoretic Approach. Transportation Research Part E: Logistics and Transportation Review. 47(2), 115-129.
Y. Huang, G.Q. Huang. 2010. Price Coordination in a Three-Level Supply Chain with Different Channel Structures Using Game-Theoretic Approach. International Journal of Management Science and Engineering Management (MSEM). 5(2), 83-94.

Y. Huang, G.Q. Huang. 2010. Joint Pricing and Inventory Replenishment Decisions in a Multi-level Supply Chain. Engineering letter. 18(4), EL_18_4_09.

Y. Huang, G.Q. Huang. 2010. Price Competition and Coordination in a Multi-echelon Supply Chain. IAENG Engineering letter. 18(4), EL_18_4_10.

專著章節:

Y. Huang, G.Q. Huang. Integrated Supplier Selection, Pricing and Inventory Decisions in a Multi-level Supply Chain, Decision-Making for Supply Chain Integration, Chapter 3, 2012.

Y. Huang, G.Q. Huang. Nash Game-Theoretic Model for Optimizing Pricing and Inventory Policies in a Three-Level Supply Chain. Electrical Engineering and Applied Computing. LectureNotes in Electrical Engineering. 2011.

會議論文:

Y. Huang. 2013. Decentralized Configuration, Pricing and Remanufacturing Decisions in a Multi-level Green Supply Chain. Proceedings of the World Congress on Engineering and Computer Science. 2, 1127-1136.

Y. Huang. 2013. Coordinating Pricing and Replenishment Strategies in a Three-level Supply Chain. Proceeding of the International Conference on Computers and Industrial Engineering (CIE43). 1, 132-136.

Y. Huang. 2012. Price Competition in Tourism Supply Chain with Hotels and Travel Agency. Proceeding of the International Conference on Low-carbon Transportation and Logistics, and Green Buildings. 1, 419-424.

Y. Huang, G.Q. Huang, X.N. Liu. 2012. Cooperative Game-theoretic Approach for Supplier Selection, Pricing and Inventory Decisions in a Multi-level Supply Chain. Proceeding of the International Multiconference of Engineers and Computer Scientists. 2, 1402-1406.

Y. Huang, G.Q. Huang. 2010. Game-theoretic Coordination of Marketing and Inventory Policies in a Multi-Level Supply Chain (Best student paper award). Proceedings of the World Congress on Engineering.

Y. Huang, G.Q. Huang. 2010. Game-theoretic Price Coordination in a Three-Level Supply Chain with Different Channel Structures. Proceedings of International Conference of Manufacturing Engineering and Engineering Management.

Y. Huang, G.Q. Huang. 2009. Game Theory Approach for Coordinating Marketing and Inventory Policies in a Two-Echelon Supply Chain with Retailers Competition. Proceedings of INFORMS International Conference on Service Science.

Y. Huang, G.Q. Huang. 2008. Optimal Pricing for a Three-Level Supply Chain with Different Channel Structures Using Game-theoretic Approach. Proceedings of Hamburg International Conference of Logistics.

研究项目

2012 – 2013 Comparative Studies of Tourism Supply Chains with Price Competition

2012 – 2013 Development of Macau Tourism Supply Chain