

:

hjtang@must.edu.mo

氹

/:

2005-2009 2002-2005

1998-2002

2021- / 2014-2021 / 2009-2014 /

- 1) H. Tang
- 2) H. Tang

3)	H. Tang						
4)	H. Tang						
5)		H. Tang					
6)		H. Tang					
7)		H. Tang					
8)	H. Tang						
9)		H. Tang					
10)	H. Tang						
11)		H. Tang					
12)		H. Tang					
13)	H. Tang						

14) H. Tang

15) H. Tang

16) H. Tang

17) H. Tang

18) **H. Tang**

- 19) Liu, Jie, Chen, Xumei, Zhang, Yixin, Fang, Zengli, **H. Tang**, Model design and application of regional hub-and-spoke freight network, Journal of Harbin Institute of Technology, 2020, 52(9):1-7 (EI)
- 20) Zhong, Y., F. Guo, Z. Wang, and **H. Tang**. Coordination Analysis of Revenue Sharing in E-commerce Logistics Service Supply Chain with Cooperative Distribution. Sage Open, 2019, 9(3): 1-15. (SSCI)
- 21) Hua, M., L. Wai, and **H. Tang**. Analysis of Advertising and a Points-Exchange Incentive in a Reverse Supply Chain for Unwanted Medications in Households Based on Game Theory. International Journal of Production Economics, 2019(217): 259-268. (SCIE, SSCI)
- 22) Chen, G., and H. Tang. A Research on the Innovative Mechanism of the Business Models of Supply Chain Enterprises. Science Research Management, 2018, 39(12): 113-122. (CSSCI)
- 23) Zhang, X., **H. Tang**, D. Yang, M. El-Meligy, and Z. Li. Comparative Analysis of Sequential and Combinatorial Auctions Based on Petri Nets. IEEE Access, 2018(6): 38071-38085. (SCI)
- 24) Hu, W., and **H. Tang**. Study of Online Supply Chain Financing Modes Based on B2B Platforms. Financial Theory and Practice, 2017(11): 43-50. (CSSCI)
- 25) Chen, G., and **H. Tang**. Research on Open Innovative Mechanism of Supply Chain China

Business and Market, 2017, 31(8): 105-115. (CSSCI)

- 26) Hua, M., **H. Tang**, and I. Lai. Game Theoretic Analysis of Pricing and Cooperative Advertising in a Reverse Supply Chain for Unwanted Medications in Households. Sustainability, 2017, 9(10): 1902. (SCI, SSCI)
- 27) Zhang, X., Z. Li, Y. Huang, and **H. Tang**. Performance Analysis of Reverse Auction Mechanisms Based on Petri Nets. Advances in Mechanical Engineering, 2017, 9(9): 1–17. (SCI)
- 28) Chen, Y., **H. Tang**, T. Nie, and X. Lin. Integration of Congestion-Related Emissions in a Transit Bus Scheduling Problem during Rush Hours. Environmental Engineering and Management Journal, 2015, 14(8): 1849-1856. (SCI)
- 29) **Tang, H.**, A. Elalouf, E. Levner, and T. Cheng. Efficient Computation of Evacuation Routes on a Three-Dimensional Geometric Network. Computers & Industrial Engineering, 2014(76): 231-242. (SCI)
- 30) **Tang, H.**, C. Pang, and C. Ng. Optimization of Vehicle Population and Reduction of CO₂ Emission. International Journal of Shipping and Transport Logistics, 2014, 6(4): 412-421. (SSCI)
- 31) Amir, E., L. Eugene, and **H. Tang**. An Improved FPTAS for Maximizing the Weighted Number of Just-in-Time Jobs in a Two-Machine Flow Shop Problem. Journal of Scheduling, 2013, 16(4): 429–435. (SCI)
- 32) **Tang, H.**, Z. Sun, and X. Xu. The Influence of Perceived Reward for Creation, Exploitative Learning and Creative Performs to Job Performance. Advances in Information Science and Service Science, 2013, 5(3): 340-346. (EI)
- 33) **Tang, H.** A Note on the Nestedness Property for Ordered Median Problems in Tree Networks. Journal of Systems Science and Complexity, 2013, 26(3): 335-340. (SCI)
- 34) **Tang, H.**, T., Cheng, and C. Ng. A Note on the Sub-Tree Ordered Median Problem in Networks Based on Nestedness Property. Journal of Industrial Management and Optimization, 2012, 8(1): 41-49. (SCI)
- 35) **Tang, H.**, T. Cheng, and C. Ng. Multi-Facility Ordered Median Problems in Directed Networks. Journal of Systems Science and Complexity, 2011, 24(1): 61-67. (SCI)
- 36) **Tang, H.**, T. Cheng, and C. Ng, Multi-Facility Convex Ordered Median Problems in Networks. Computers & Industrial Engineering, 2009, 57(3): 707-712. (SCI)
- 37) **Tang, H.**, and Y. Chen. Upper Signed Domination Number. Discrete Mathematics, 2008, 308(15): 3416-3419. (SCI)
- 38) Tang, H., and Y. Chen. Acyclic Domination Number and Minimum Degree in 2-Diameter-

- 1. Huang, Y.X., Tang, H. Pricing decisions of competitive supply chain under carbon emission policy. *Annual International Conference for Chinese Scholars in Industrial Engineering (CSIE2023)*, 2023.
- He, P.F., Tang, H. Joint pricing and inventory decision of dual channel supply chain under demand ambiguity: based on a fuzzy optimization method, *Annual International Conference for Chinese Scholars in Industrial Engineering* (CSIE2023), 2023.
- Shujun Yang, Tang, H. Research on Omni-channel Supply Chain Pricing Decision with the Allowance of Cross-channel Return. 2021 IEEE International Conference on Industrial Engineering and Engineering Management (CPCI). 2021.
- 4. X.P. Wang, Tang, H. Research on Tourism Supply Chain Coordination Under the Background of Low-Carbon Tourism. 2020 IEEE International Conference on Industrial Engineering and Engineering Management (CPCI). 2020.
- 5. Xu, S., Tang, H. A

- Engineering and Engineering Management: Core Theory and Applications of Industrial Engineering (CPCI), 833-844, 2016.
- Wu Zi-Lin, Tang, H., & Hua Mei-Na, Supply chain optimization of fast moving consumer goods in revenue-sharing contract based on option theory, 5th International Conference on Logistics and Supply Chain Management (EI), p 173-179, 2015.
- Tang, H., X.D. Zhang* & B. Huang, A case study of ordering policy with mass customization, *Proceedings 2014 7th International Joint Conference on Computational Sciences and Optimization* (EI), CSO 2014, p 172-176, October 14, 2014.
- 12. Tang, H. & B. Huang, Study of EOQ model in deteriorating items with price reduction sale and permissible shortage, ICEMSI 2013 - 2013 International Conference on Engineering, Management Science and Innovation (EI), September 30, 2014
- 13. Tang, H. & Eugene Levner*, Exact and approximation algorithms of scheduling in evacuation and recovery service, *ICEMSI 2013 - 2013 International Conference* on Engineering, Management Science and Innovation (EI), September 30, 2014
- 14. Tang, H. & B. Huang, Analysis of an EOQ model in non-instantaneous deteriorating items, *Proceedings of 2013 International Conference on Computers and Industrial Engineering (EI)*, CIE, v1, p 278-290, Hong Kong, 2013.
- 15. Tang, H., X.L. Xu, B. Huang, Evaluation on Bus Rapid Transit in Macau Based on Congestion and Emission Reduction, the proceedings of 2012 International Conference on Low-carbon Transportation and Logistics, and Green Buildings (EI), Beijing, China, 2012.
- 16. X.L. Xu, Tang, H., C. Pang, Optimizing the population of free shuttle buses in Macau", Proceedings-4th International Joint Conference on Computational Sciences and Optimization (EI), pp. 1300-1303, Kunming, China, 2011.

)

(

				(
)						
Study of Revenue Sh	aring in E	-commerce L	ogistics S	ervice Supply (Chain with	
Cooperative Distribu)			
			()	
		()		
Petri				()
	()			
		()		