



Dr. TIAN Yihui

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Research Area

Sustainable Supply Chain Management

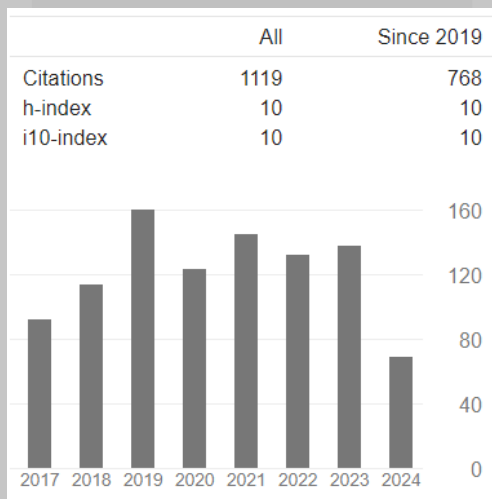
Digital Operations Management

Regional and Industrial Carbon Emission

Environmental and Health Data Analysis

Industrial Policy

Google Scholar



Journal

- ◆ Qi Chang, Yihui Tian, Nan Xia, Lingyun Gao (2024). Challenges and countermeasures for China's centralized volume-based procurement policy in healthcare. *International Journal of Health Planning and Management*, 2024, 1-20. (SSCI)
- ◆ 田一輝, 常琦, 夏楠 (2024). 我國汽車製造企業實施綠色供應鏈管理的驅動因素分析, *鄭州大學學報(哲學社會科學版)*, 57(01), 59-64. (CSSCI)
- ◆ Yihui Tian, Lingjun Ou (2023). How do personality traits of college students affect their learning flow experience? *Learning and Motivation*, 83, 101917. (SSCI)
- ◆ 付小勇, 朱慶華, 田一輝 (2021). 基於系統動力學的政府和處理商演化博弈分析, *運籌與管理*, 30(7), 83-88. (國自科管理 A 類, CSSCI)
- ◆ Lin, H., Qu, T., Li, L., & Tian, Y. (2019). The paradox of stability and change: a case study. *Chinese Management Studies*, 14 (1), 185-213. (CSSCI)
- ◆ Wang, W., Tian, Y., Zhu, Q., & Zhong, Y. (2017). Barriers for household e-waste collection in China: Perspectives from formal collecting enterprises in Liaoning Province. *Journal of Cleaner Production*, 153, 299-308. (SCI)
- ◆ Huang, B., Zhao, J., Geng, Y., Tian, Y., & Jiang, P. (2017). Energy-related GHG emissions of the textile industry in China. *Resources, Conservation and Recycling*, 119, 69-77. (SCI)
- ◆ Zhu, Q., & Tian, Y. (2016). Developing a remanufacturing supply chain management system: a case of a successful truck engine remanufacturer in China. *Production Planning & Control*, 27(9), 708-716. (SCI)
- ◆ Agyemang, M., Zhu, Q., & Tian, Y. (2016). Analysis of opportunities for greenhouse emission reduction in the global supply chains of cashew industry in West Africa. *Journal of Cleaner Production*, 115, 149-161. (SCI)
- ◆ Feng, Y., Tian, Y., & Zhu, Q. (2016). A combined input-output/decision making trial and evaluation laboratory method for evaluating effect of the remanufacturing sector development. *Journal of Cleaner Production*, 114, 103-113.(SCI)



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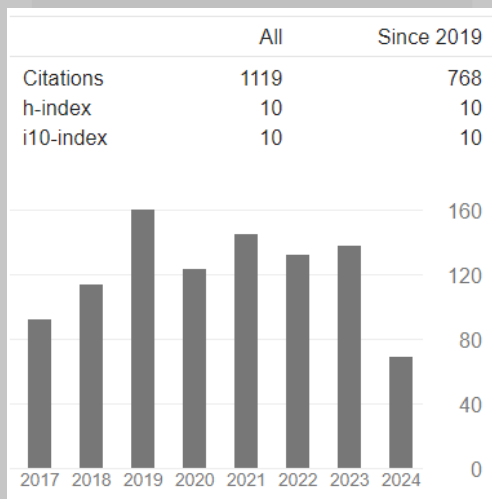
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- ◆ 田一輝, 朱慶華 (2016). 政府價格補貼下綠色供應鏈管理擴散博弈模型, 系統工程學報, 31(4), 526-535. (國自科管理 A 類, CSSCI)
- ◆ Yihui Tian, Qinghua Zhu (2015). Greenhouse Gas Emission Assessment of Chinese Container Terminals: A Hybrid Approach of IPCC method and Input-Output Analysis, International Journal of Shipping and Transport Logistics, 7(6), 758-779. (SSCI)
- ◆ Yihui Tian, Kannan Govindan, Qinghua Zhu (2014). A system dynamics model based on evolutionary game theory for green supply chain management diffusion among manufactures, Journal of Cleaner Production, 80, 96-105. (SCI Q1, Highly cited paper)
- ◆ Yihui Tian, Qinghua Zhu, Kee-hung Lai, Y.H. Venus Lun (2014). Analysis of greenhouse gas emissions of freight transport sector in China, Journal of Transport Geography, 40, 43-52. (SSCI Q1)
- ◆ 朱慶華, 馮雲婷, 田一輝 (2014). 基於投入產出法的中國再製造產業經濟影響分析, 中國軟科學, 6, 34-43. (國自科管理 A 類, CSSCI)
- ◆ 朱慶華, 王一雷, 田一輝 (2014). 基於系統動力學的地方政府與製造企業 碳減排演化博弈分析, 運籌與管理, 23(3), 71-82. (國自科管理 A 類, CSSCI)
- ◆ Yihui Tian, Qinghua Zhu, Yong Geng (2013). An analysis of energyrelated greenhouse gas emissions in the Chinese iron and steel industry, Energy Policy, 56: 352-361. (SSCI Q1, Highly cited paper)
- ◆ 李英, 朱慶華, 田一輝 (2013). 基於創新擴散理論的中國綠色食品認證與 生產發展研究, 大連理工大學學報(社科版), 34(4), 25-30. (CSSCI)
- ◆ Qinghua Zhu, Yihui Tian, Joseph Sarkis (2012). Diffusion of selected green supply chain management practices: an assessment of Chinese enterprises, Production Planning & Control, 23(10-11): 837-850. (SCI, Q1)
- ◆ 朱慶華, 田一輝 (2010). 企業實施綠色供應鏈管理動力模型研究, 管理學報, 7(5), 723-727. (國自科管理 B 類, CSSCI)



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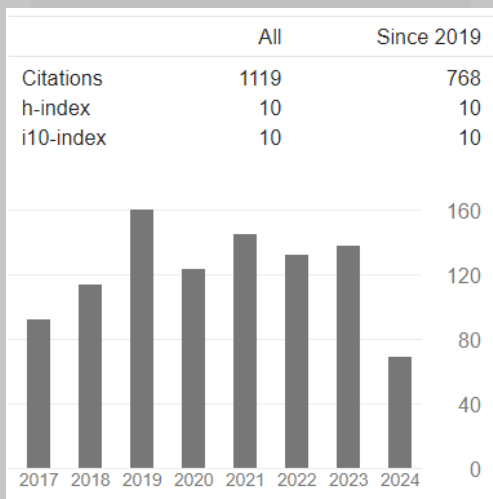
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- ◆ 趙鴻, 武春友, 田一輝 (2008). 資源型產業集群的轉型路徑, 大連海事大學 學報(社科版), 7(5), 83-86. (CSSCI)