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## **Selected Publications**

- Xuetao Li, Jia Wang\*, Chengying Yang. (2022). "Risk prediction in financial management of listed companies based on optimized BP neural network under digital economy." Neural Computing & Applications. (SCI)
- 2) Liu, Jie; Wang, Jia\*; Geng, Zhibiao; Wang, Yifu. (2021). "Linking leader member exchange to employee voice behavior: The mediating role of self-efficacy. " Social Behavior and Personality: an international journal, Volume 49, Number 12, 2021, pp. 1-8(8). (SSCI)
- 3) Liang Li, **Jia Wang\***, Xuetao Li. (2020). "Efficiency Analysis of Machine Linearning Intelligent Investment Based on K-means Algorithm." *Ieee Access* (Online). (SCI)
- 4) Rong Wang, Chuangang Yu, and **Jia Wang\***. (2019). "Construction of Supply Chain Financial Risk Management Mode Based on Internet of Things." *Ieee Access*, 7: 110323-110332. (SCI)
- 5) **Jia Wang**, Chuangang Yu, and Juying Zhang\*. (2019). "Constructing the regional intelligent economic decision support system based on fuzzy C-mean clustering algorithm." *Soft Computing*. (SCI)
- 6) Li Sheng\*, Tao Li, and **Jia Wang**. (2017). "Tourism and externalities in an urban context: Theoretical model and empirical evidence." *Cities*, 70: 40-45. (SSCI)
- 7) Zhuo Zhang\* and **Jia Wang**. (2019). "Financial Model based on Principle Component Analysis and Support Vector Machine." *International Journal of Circuits, Systems and Signal Processing*, 13: 183-190.
- 8) **Jia Wang\***, Zhuo Zhang, Peng Bei. (2018). "Demand prediction of papermaking investment for public welfare area based on principal component nonlinear regression model." *Paper Asia*, Compendium1: 17-21
- 9) **Jia Wang\***, Zhuo Zhang, Bei Peng. (2017). "Product pricing model in E-commerce based on strategic behavior of consumers." *Boletin Tecnico*, 55(13): 137-149.
- 10) **Jia Wang,** Shaosong Wang, Xinyang Zhang. (2022). "An empirical study of herding behavior in Chinese gold futures market." *Journal of Macau University of Science and Technology*, Vol 17 (1), 48.
- 11) Zhuo Zhang, **Jia Wang**. (2018). "International Comparison of Accounting for Pension Plans." *Financial and Accounting Monthly*, 791: 111-118.

- 12) **Jia Wang**, Zhuo Zhang. (2016). "The experience of American agricultural insurance development model and its enlightenment to China." *Agricultural Economy*, 4: 117-119.
- 13) **Jia Wang**, Zhuo Zhang. (2015). "Effect of Efficiency of Urban and Rural Trade Circulation secultion and Empirical Test." *Journal of Commercial Economics*, 659: 9-18.
- 14) Zhuo Zhang, **Jia Wang**. (2015). "The empirical Study of the corporate earnings quality of Chinese US-Listed Companies." *Friends of Accounting*, 8: 64-67.
- 15) Fei Hong, **Jia Wang**. (2013). "A research in customer behavior on the basis of Customer Perceived Value. " *Commercial Research*, 434: 19-27
- 16) Fei Hong, **Jia Wang**. (2013). "The empirical study of logistics service quality evaluation within online shopping in china."

- 10) Pricing Model of E-Commerce Products on the Basis of Customer Behavior (FRG-17-008-MSB). Macau University of Science and Technology Foundation, 2017.
- 11) A Research in the Macau Community Economy. Economic Bureau of Macau S.A.R, 2016 2017.
- 12) A Survey of Implementation of District Cooling System in Macau. Macau Tongmin Clean Energy Ltd., 2016 2017.
- 13) *I E C B C != qing District*. Affairs Bureau of Macau (Hengqing District, Zhuhai, China), 2016.
- 14) A Policy for Promoting Conviviality in Local Families that Hire Domestic Helpers:

  Culture, Conflicts and Satisfaction
- 15) Strategic Development of Macau and Hongkong Banks in Greater Bay Area. Luso International Banking, Ltd., 2016.
- 16) A Study of Current Situations of Exchange Rate System in Macau. The Institute for Sustainable Development (TISD) of Macau University of Science and Technology, 2011-2012.
- 17) Report on Social & Economic Impact of Macau Light Rapid Transit System (Phase I & II). Transportation Infrastructure Office of Macau S.A.R, 2010-2011.