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▸ 經歷

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▸ 專長

顧客關係管理、供應鏈管理、研發管理、管理學、電子商務、創業計畫

▸ 研究領域

產業脈絡分析、永續供應鏈、研發創新、CIOT、Consumer Electronics

▸ 證照

乙級廢棄物處理專業技術人員(環境部)

▸ 榮譽

2025年IMSTM國際研討會 (International Conference on Intelligent Media and Sustainable Technology Management)『最佳論文』

▸ 社會服務

服務機構：2024-25臺中市金大福國際獅子會300C2區第四屆 服務性質：副祕書

➤ 個人研究

A.期刊論文

1. Wei-Hao Su;**Jen-Chieh Wang**;Mengru Tu,Technological Evolution of Proton Exchange Membrane Fuel Cell Systems: A Main Path,Energy Conversion and Management:X2026/08(SCIE/Q1) Impact Factor8.8,https://doi.org/10.1016/j.ecmx.2026.102240.(Accepted)
2. Yuqi Chen, Wentai Lei, **Jen-Chieh Wang***, Wei-Hao Su , Ta Zhang, Yeh-Cheng Chen, A Privacy and Security AR Framework for Consumer-Centric Digital Twins Supporting Digital Well-Being in Healthcare 5.0, IEEE Transactions on Consumer Electronics, 2026, (SCI/Q1, IF = 10.9, Engineering, Electrical & Electronic Top 17%). DOI:10.1109/TCE.2026.3698459 (通訊作者).*(Accepted)*
3. Yuqi Chen;Wentai Lei;**Jen-Chieh Wang**;Wei-Hao Su;Tao Zhang;Yeh-Cheng Chen, A Distributed Ubiquitous Sensing-Driven Efficient Deep Learning Fusion Framework for Smart City Environmental Monitoring , IEEE Transactions on Consumer Electronics, 2026, (SCI/Q1, IF = 10.9, Engineering, Electrical & Electronic Top 17%).DOI:10.1109/TCE.2026.3695172.*(Accepted)*
4. Chun-Yan Ruan,**Jen-Chieh Wang**,and Zhi-Wen Liang, Matrix-Based Coding of Visual Appearance Features in English Words,Journal of Computers, 2026(EI). https://doi.org/10.63367/1991159920 26043702014.
5. Ming-Feng Yang, Ming-Hung Wu, Sheng-Long Kao, Ching-Cheng Hsu, Jeng-Chung Chen, **Jen-Chieh Wang**, Jun-Yuan Kuo AND Kai-Wei Fu,Minimizing Order Picking Travel Distance using a DNN-Based Method Within a High-Level Storage Warehouse , Journal of Information Science and Engineering,DOI: 10.6688/JISE.202507_41(4).0013
6. Ming-Feng Yang, Ming-Hung Wu, Sheng-Long Kao, Yu-An Chiang,Jeng-ChungChen, **Jen-Chieh Wang**, Jun-Yuan Kuo & Kai-Wei Fu, Developing picking route policies with genetic algorithms and order batching with deep neural networks in picker to part warehouses, Enterprise Information Systems,https://doi.org/10.1080/17517575.2024.2448834

B.研討會論文

1. W.-H. Su, M.-F. Yang, and **J.-C. Wang**,Exploring Acer’ s carbon-neutral laptops: A main path analysis of carbon emissions, taxation, and inventory management in sustainable supply chains,Int. Conf. Intelligent Media and Sustainable Technology Management, 2025, **Best Paper Award**.(TOKYO JAPAN).
2. Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao Ming-Hung Wu; Chien-Min Su;Ya-Chen Chuang;J**en-Chieh Wang**;Yen-Ting Chao; Jun-Yuan Kuo,Bi-symmetrical Weighted Distance Approach for Fuzzy Multi-objective Project Management System, 2025, ICSET. (OSAKA JAPAN).
3. Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu;Ming-Ru Lin;**Jen-Chieh Wang**;Yen-Ting Chao;Jun-Yuan Guo, Constructing a Preventive Maintenance Strategy in an Integrated Inventory Model Using a Bat Algorithm for Optimization,2025, ICSET. (OSAKA JAPAN).
4. Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu; Mengru Tu;Thi Ngoc Huyen;**Jen-Chieh Wang**;Yen-Ting Chao;Jun-Yuan Guo,Fuzzy Progressive Carbon Taxation Integrated Inventory System, 2025, ICSET. (OSAKA JAPAN).
5. Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu;Sin-Der Lee;Ling-Hsuan Chang;**Jen-Chieh Wang**;Yen-Ting Chao;Jun-Yuan Kuo,An EOQ Model Considering Temperature-Humidity Deterioration and Transportation Costs with the Bat Algorithm, 2025, ICSET. (OSAKA JAPAN).
6. Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu;Sin-Der Lee;Min-Chih Cheng;**Jen-Chieh Wang**;Yen-Ting Chao;Jun-Yuan Kuo,Fuzzy Demand and Fuzzy Carbon Two Echelon Inventory System in a Supply Chain, 2025, ICSET. (OSAKA JAPAN).

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7.Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu; Mengru Tu Hsin-Yu Chiang;**Jen-Chieh Wang**;Yen-Ting Chao; un-Yuan Guo,Fuzzy Supply Chain Progressive Carbon Taxation Integrated Distribution Inventory System, 2024, ISASD. (OSAKA JAPAN).

8.Ming-Feng Yang;Wei-Hao Su;Sheng-Long Kao;Ming-Hung Wu Chien Min Su;Rong-Qi Wang;**Jen-Chieh Wang**;Yen-Ting Chao;Jun-Yuan Kuo,Integrated Green Inventory Model by Bat Algorithm, 2024, ISASD. (OSAKA JAPAN).

9.Ming-Feng Yang, Mengru Tu, Dat-Tat Bui, **Jen-Chieh Wang**, Tzu-Yu Chen,A Serial Multi- Echelon Integrated Just-in-time Inventory Modelusing Bat Algorithm, 2024, ISASD. (OSAKA JAPAN).

10.Ming-Feng, Yang, Dat-Tat Bui, **Jen-Chieh Wang**, Yi-Hsin Chen,Considering Transportation Cost with Integrated Consignment Fuzzy Inventory Model, 2024, ISASD. (OSAKA JAPAN).

11.Dat-Tat Bui, **Jen-Chieh Wang**, Ming-Feng, Yang, Lu-Chieh Chen,Consignment Inventory Model with Fuzzy Transportation Cost, 2024, ISASD. (OSAKA JAPAN).

12.Ming-Feng Yang, Min-Der Ko, Dat-Tat Bui, **Jen-Chieh Wang**, Yu-Hsuan Li , Integrated Imperfect Production Inventory Model Underpermissible Delay in Payment with Synchornised Unequal-Size Batch Delivery Policy , 2024, ISASD. (OSAKA JAPAN).

C.國內期刊

1.Dat-Tat Bui ,**Jen-Chieh Wang***,Ching-Cheng Hsu,Jin-Shan Yang,Consignment inventory model with fuzzy production. Journal of Industrial and Business Managemen.15(2),1-15(工商管理學刊).

2.Dat-Tat Bui ,**Jen-Chieh Wang***,Ching-Cheng Hsu,Jin-Shan Yang,Fuzzy Demand integrated consignment inventory model. Journal of Industrial and Business Managemen.15(2),34-48(工商管理學刊).

D.技術報告及其他

1.具有多功能操作按鍵之終端裝置(新型專利第M552371).

2.具有功能切換鍵之終端裝置(新型專利第M552370).

3.具有能夠調整虛擬操控鍵之終端裝置(新型專利第M552369).