

Tung-Chieh Lee (李東杰)		
Department of Business Administration Southern Taiwan University of Science and Technology No. 1, Nan-Tai Street, Yong Kang Dist., Tainan City 71005, Taiwan	Office: S308-3 TEL: 886-6-2533131 ext. 4522 FAX: 886-6-2422460 EMAIL: donejae@stust.edu.tw	

Education

- PhD, Department of Economics, Soochow University, 2001/6
- Master, Department of Economics, Feng Chia University, 1989/6

Area of Specialty

- Economics
- Management Performance Evaluation: Data Envelopment Analysis
- Industrial Analysis

Academic Experience

- Associate Professor, Department of Business Administration, Southern Taiwan University of Science and Technology, 2002/2 to present
- Assistant Professor, Department of Business Administration, Southern Taiwan University of Science and Technology, 2001/8 to 2002/1
- Instructor, Department of Business Administration, Southern Taiwan University of Science and Technology, 1997/8 to 2001/7
- Instructor, Department of International Trade, Trans World University, 1994/9 to 1997/7
- Associate Researcher, Department of Planning, Research, Development, and Evaluation Commission, Executive Yuan, R.O.C. (Taiwan), 1992/7 to 1994/8
- Associate Researcher, the 4th Department, Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), 1991/7 to 1992/6

Journal Papers

1. Lee, Tung-Chieh, Ruo-Yin Lin, Chia-Te Wu, Hu-Ling Wei (2024), "Research on the Impact of the COVID-19 Epidemic on the Performance of Publicly Listed Companies in the Tourism Industry," Journal of Southern Taiwan University of Science and Technology: Social Science Edition, 9(2), 19-42. (in Chinese)
2. Lee, Tung-Chieh, Ting-Han Zhou, Chia-Te Wu (2024), "Correlation Analysis Between Operating Performance Changes and Share Price Returns of Listed and OTC Companies in the Pharmaceutical Industry," Journal of SHE-TE University, 26(1), 189-208. (in Chinese)
3. Lee, Tung-Chieh, Pin-Xuan Wu, Shih-Yi Wang, Yi-Hsu Lin (2023), "Research on the Performance of Listed and

- OTC Companies in the Wafer Manufacturing Industry and IC Packaging and Testing Industry in ESG Sustainable Management," *Journal of SHE-TE University*, 25(2), 127-146. (in Chinese)
4. Lee, Tung-Chieh, Ming-Sheng Lee, Yi-Hsu Lin, Shih-Yi Wang (2022), "The Effect of Business Strategy on the Performance of TSE and OTC Banks," *Journal of SHE-TE University*, 24(4), 179-217. (in Chinese)
 5. Lee, Tung-Chieh, Chao-Nong Chen (2021), "The Time-Lag Effect of R&D Expense Ratio on the Operating Performance of Solar Energy Listing and OTC Companies," *Bank of Taiwan Quarterly*, 72(1), 102-130. (in Chinese)
 6. Lee, Tung-Chieh, Ming-Lung Yeh, Mei-Jun Huang (2021), "Analysis of the Influence of 7-ELEVEN's Promotional Activities on Its Business Performance," *Journal of SHE-TE University*, 23(1), 1-19. (in Chinese)
 7. Lee, Tung-Chieh, Yi-Jun Zhou, Bo-Wen Xu, Hu-Ling Wei (2018), "The Efficient Analysis of Listed and OTC Digital Game Companies in Taiwan : The Application of Two-Stage Data Envelopment Analysis," *Journal of Southern Taiwan University of Science and Technology: Social Science Edition*, 3(2), 17-33. (in Chinese).
 8. Lee, Tung-Chieh, Chia-Ying Cho, Hu-Ling Wei, Chia-Te Wu (2018), "The Evaluation of Enterprise' s Green Operating Performance: For Example of the Listed Plastic Companies," *Journal of Southern Taiwan University of Science and Technology: Social Science Edition*, 3(1), 1-19. (in Chinese)
 9. Lee, Tung-Chieh, Yi-Wen Lu (2018), "The Cost Efficiency of LCD Panel and Its Components Industry : Using the Data of Industry and Commerce Census," *Journal of SHE-TE University*, 20(1), 1-24. (in Chinese)

Conference Papers

1. Lee, Tung-Chieh, Ruo-Yin Lin, Chia-Te Wu (2026), "Analysis of the Impact of ESG on the Malmquist Productivity Index: A Case Study of Listed Chemical Companies in Taiwan.," 2026 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
2. Lee, Tung-Chieh, Zi-qiao Wen, Pei-qi Guo, Zhi-yu Xu, Yi-lun Wen (2026), "Using DEA to Compare the Governance Effectiveness of County and Municipal Governments – Taking Surveys from Vision Times, Commonwealth Magazine, and Economic Daily News as Examples," 2026 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
3. Zhuang, Jia-yi, Tung-Chieh Lee (2026), "Exploring the Impact of “Art Fun Coupons” and “Cultural Coins” Policies on the Operating Performance of the Cultural and Creative Industries - Taking Publicly Traded Companies as Examples," 2026 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
4. Xu, Ya-Jie, Tung-Chieh Lee, Qin-Xuan Lin, Xin-Hui Qi, Xiang-Ying Wei (2025), "A Study on How Consumer Characteristics Affect the Use of Sports Bracelets," 2025 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
5. Zhou, Ting-Han, Tung-Chieh Lee (2025), "Applying the TESG Items to the Two-Stage Performance Evaluation of Listed Companies in the Printed Circuit Board Industry," 2025 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
6. Lee, Tung-Chieh, Yu-Qin Zhang, Bai-Yu Shi, Tin-Gyu Su (2023), "Performance Evaluation of Above Publicly Issued Companies in the Department Store Trading Industry---Comparison between Data Envelopment Analysis and Profit," 2023 Business Management Decision-making and Practice Seminar, Taiwan, Tainan City.
7. Lee, Tung-Chieh, Wen-Huai Xie, Mei-Wen Wang (2020), "Research on the Technology Gap Ratio of Biotechnology Listed Companies," 2020 Smart Finance and Enterprise Management Academic Seminar, Taiwan,

Tainan City.

8. Lee, Tung-Chieh, Ming-Han Cai (2018), "Using the Two-Stage DEA Method to Measure Performance of Taiwan Water Company," 2018 The 15th Service Industry Management and Innovation Conference, Taiwan, Tainan City.
9. Lee, Tung-Chieh, Chao-Nong Chen (2018), "Analysis on the Operating Performance of Solar Energy Listed Counter Companies," 2018 Financial Accounting and Commercial Management Decision-making Seminar, Taiwan, Tainan City.

Dissertation

- Lee, Tung-Chieh (2001) "Incorporating Influence of Area Characteristics Variables on Each of Efficiency and Productivity Index in Taiwan Small and Medium-Sized Manufacturing Enterprises : The Comparison between SFA and DEA," Ph.D. Dissertation, Soochow University, Taiwan, ROC.

Books

1. Lee, Tung-Chieh (2022), Economics(2), Revised Edition, Shin-Lou Book Company, Taipei.
2. Lee, Tung-Chieh (2020), Economics(1), Revised Edition, Shin-Lou Book Company, Taipei.