

## 參考文獻

### 中文部分

1. 王昱傑(民 95),「利用灰關聯分析進行台灣地區貨櫃船公司財務績效代表性指標之擷取」, **航運季刊**, 第十五卷, 第一期, 頁 1-17。
2. 古欽中(民 90),「影響港埠物流發展相關因素之探討」, 國立高雄第一科技大學運輸倉儲營運所碩士論文。
3. 石珉宇(民 91), 台灣地區海洋運輸商品運量預測方法之研究, 國立交通大學運輸科技與管理研究所碩士論文。
4. 交通部高雄港務局(民 94), **高雄港洲際貨櫃中心計劃: 徵求民間參與興建及營運第一期工程貨櫃中心可行性評估報告**, 交通部委託中華顧問工程司專案研究計劃。
5. 交通部運輸研究所(民 91), **台灣地區整體國際港埠發展之規劃(91 年至 95 年)**, 交通部運輸研究所委託中華顧問工程司專案研究計劃。
6. 交通部運輸研究所(民 89), **亞太地區國際港埠競爭力分析與趨勢研判**, 交通部運輸研究所委託中華顧問工程司專案研究計劃, MOTC-IOT-P-B-88-005 (89.2.)。
7. 交通部運輸研究所(民 88), **港埠運量預測之研究**, 交通部運輸研究所港灣技術研究中心專案計劃。
8. 交通部運輸研究所(民 81), **台灣地區國際港埠作業效率之比較分析**, 交通部運輸研究所專案研究計劃。
9. 江金山、吳佩玲、蔣祥第、張廷政、詹福賜、張軒庭、溫坤禮(民 87), **灰色理論入門**, 台北: 高立圖書公司。
10. 吳偉銘(民 91),「港埠競爭模型之理論建置」, **運輸計劃季刊**, 第三十一卷第四期, 頁 709-738。
11. 呂志哲(民 93), 中國大陸經濟發展對亞洲主要港埠貨櫃量影響之分析與預測, 國立交通大學運輸科技與管理研究所碩士論文。
12. 呂錦山(民 90),「國際港埠物流中心選擇因素之探討: 結構方程模式之應用」, **航運季刊**, 第十卷, 第二期, 頁 1-30。
13. 李選士、周明道、郭森桂(民 92),「應用資料包絡分析評估亞太地區貨櫃港效率」, **航運季刊**, 第十二卷, 第四期, 頁 81-105。
14. 林光、張志清(民 95), **航業經營與管理**, 台北: 航貿文化事業有限公司。
15. 林智偉(民 93), 灰色理論應用於基隆港棧埠作業民營化績效評估之研究, 國立交通大學交通運輸研究所碩士論文。
16. 林錦桂(民 89), 台灣地區港埠貨櫃運量預測之研究, 國立台灣海洋大學航運管理研究所碩士論文。

17. 周文生(民 91),「灰色關聯分析應用於計程車服務品質績效指標擷取之研究—以台北市品牌無線電計程車為例」, **運輸學刊**, 第十四卷第一期, 頁 87-106。
18. 周建張(民 92),「台灣地區海運貨櫃運量迴歸預測模式之改善研究」, **航運季刊**, 第十二卷, 第一期, 頁 27-42。
19. 邱皓政(民 93), **社會與行為科學的量化研究與統計分析**, 第二版, 五南圖書公司, 台北市。
20. 施大元(民 92),「高雄港顧客忠誠度之研究:以貨櫃航商為例」, 國立成功大學交通管理研究所碩士論文。
21. 倪安順(民 92),以資源基礎理論探討航商貨櫃港口選擇行為之研究, 國立台灣海洋大學航運管理研究所博士論文。
22. 徐慧芬(民 88),應用鑽石模型建立國際港埠競爭力評估準則之研究, 國立交通大學交通運輸研究所碩士論文。
23. 高強、黃旭男、Toshiyuki, S.(民 92), **管理績效評估:資料包絡分析法**, 台北:華泰圖書公司。
24. 張偉哲、溫坤禮、張廷政(民 89), **灰關聯模型方法與應用**, 台北:高立圖書公司。
25. 許巧鶯、溫裕弘(民 86),「台灣地區國際航空客運量之預測—灰色預測模式之應用」, **運輸計劃季刊**, 第二十六卷, 第三期, 頁 525-556。
26. 郭建男(民 91),應用包絡分析法評估亞太地區港埠貨櫃作業績效之研究, 國立交通大學交通運輸研究所碩士論文。
27. 陳武正、林科(民 83),「海峽兩岸客貨運量預測與分析」, **第二屆海峽兩岸航運研討會論文集**, 1994 年 1 月。
28. 陳垂彥(民 86),兩岸海運直航貨運量預測與分佈之研究, 國立成功大學交通管理研究所碩士論文。
29. 陳昭宏(民 90),「亞太港埠競爭力與核力能力指標之研究」, **運輸學刊**, 第十三卷, 第一期, 頁 1-25。
30. 陳順宇(民 93), **多變量分析**, 第三版, 華泰圖書公司, 台北市。
31. 曾國雄、胡宜珍(民 85),「公車系統營運與服務績效指標擷取之研究—灰色關聯分析之應用」, **模糊系統學刊**, 第二卷, 第一期, 頁 73-82。
32. 馮正民、邱裕鈞(民 93), **研究分析方法**, 新竹:建都文化事業股份有限公司。
33. 馮正民、陳勁甫(民 81),「評估準則權重之求算—折衷權重法」, **交通運輸**, 第十四期, 頁 51-67。
34. 黃芳銘(民 93), **結構方程模式理論與應用**, 修訂版, 五南圖書公司, 台北市。
35. 楊清喬(民 91),「廠商在自由貿易港區內投資之影響因素研究」, 國立成功大學交通管理研究所碩士論文。
36. 農用新(民 92),港埠競爭力之研究—以高雄港與上海港為例, 國立東華大學公共行政研究所碩士論文。

37. 溫坤禮、張簡士焜、葉鎮愷、王建文、林慧珊(民 95)，**MATLAB 在灰系統理論的應用**，台北：全華科技出版社。
38. 溫坤禮、黃宜豐、陳繁雄、李元秉、連志峰、賴家瑞(民 91)，**灰預測原理與應用**，台北：全華科技出版社。
39. 溫裕弘(民 86)，**航空運量預測與航空網路設計之研究—應用灰色理論**，國立交通大學交通運輸研究所碩士論文。
40. 葛蕙銀(民 93)，**「最適貨櫃船船型之研究：以越太平洋航線為例」**，國立高雄第一科技大學運籌管理研究所碩士論文。
41. 蔣昭弘(民 92)，**「銀行業績評估之研究-以信託投資公司改制商業銀行為例」**，萬能科技大學經營管理研究所碩士論文。
42. 蔡嘉恩(民 93)，**「貨櫃碼頭策略聯盟之研究：以高雄港為例」**，國立成功大學交通管理研究所碩士論文。
43. 鄭光遠(民 94)，**「由服務行銷觀點探討國內航空公司服務品質改善策略」**，國立交通大學交通運輸研究所博士論文。
44. 鄧聚龍(民 89)，**灰色系統理論與應用**，台北：高立圖書公司。
45. 戴輝煌(民 91)，**「西太平洋地區樞紐港埠選擇成本比較分析：ACS 模式之應用」**，**運輸學刊**，第三十一卷第四期，頁 1-28。
46. 戴輝煌、黃承傳(民 95)，**「兩岸三地樞紐港口選擇因素之探討」**，**運輸計劃季刊**，(95.08.21.已接受刊登，稿件序碼 1056 號)。

## 英文部分

1. Alphaliner (2005), The Container Market Database, <http://www.alphaliner.com/brs-alpha/search>.
2. Bollen, K. A. & Long, J. S. (1993), *Testing Structural Equations Models*, Newbury Park, CA: Sage.
3. Byrne, B. M (2001), *Structural Equation Modeling with AMOS: Basic Concept, Applications and Programming*, University of Ottawa. Lawrence Erlbaum associates Published, London.
4. *Containerization International Year Book* (1997~2005), The Part of Editorial Reviews, and The Sections of "Port and Terminals", "Services".
5. Cullinane, K., Song, D. W. & Gray, R. (2002), "A Stochastic Frontier Model of the Efficiency of Major Container Terminal in Asia: Assessing the Influence of Administrative and Ownership Structures," *Transportation Research*, Part A, 36, pp. 743-762.
6. Chang, S. E. (2000), "Disasters and Transport Systems: Loss, Recovery and Competition at the Port of Kobe after the 1995 Earthquake," *Journal of Transport Geography*, 8, pp. 53-65.
7. D'Este, G. M. & Meyric, S. (1992), "Carrier Selcetion in a RO/RO Ferry Trade: Part1, Decision factors and attitudes," *Maritime Policy and Management*, 19, pp. 115-138.

8. Fung, K. F. (2001), "Competition between the Ports of Hong Kong and Singapore: a Structural Vector Error Correction Model to Forecast the Demand for Container Handling Services," *Maritime Policy and Management*, Vol.28, No.1, pp.3-22.
9. Feng, C. M. & Wang, R. T. (2000), "Performance Evaluation for Airlines Including the Consideration of Financial Ratios," *Journal of Air Transport Management*, 6, pp. 133~142.
10. Fleming, D. K. & Baird, A. J. (1999), "Comment: Some Reflections on Port Competition in the United States and Western Europe," *Maritime Policy and Management*, Vol.26, No.4, pp.383-394.
11. Fleming, D. K. (1996), *Concepts of Strategic Commercial Location for Container, Professor Emeritus*, Geography and Marine Affairs, University of Washington, Seattle, WA 98195, USA.
12. Foggin, J. H. & Dicer, G. N. (1985), "Disappearing Hinterlands: the Impact of the Logistics Concept on Port Competition," *Journal of the Transportation Research*, Forum, Vol.26, pp.385-391.
13. Golob, T. F. (2003), "Review: Structural Equation Modeling for Travel Behavior Research," *Transportation Research*, Part B, Vol. 37, No. 1, pp.1-25.
14. Golob, T. F. & Regan, A. C. (2001), "Impacts of Highway Congestion on Freight Operations: Perceptions of Trucking Industry Managers," *Transportation Research*, Part A, Vol. 35, No. 7, pp.577-599.
15. Ha, M. S. (2003), "A Comparison of Service Quality at Major Container Ports: Implications for Korean Ports," *Journal of Transport Geography*, 11, pp.131-137.
16. Heaver, T. D., Meersman, H., & Van De Voorde, E. (2001), "Co-operation and Competition in International Container Transport: Strategies for Ports," *Maritime Policy and Management*, Vol.28, No.3, pp.293-305.
17. Heaver, T. D., Meersman, H., & Van De Voorde, E. (2000), "Do Mergers and Alliance Influence European Shipping and Port Competition?," *Maritime Policy and Management*, Vol.27, No.4, pp.363-373.
18. Heaver, T. (1995), "The Implications of Increased Competition among Ports for Port Policy and Management," *Maritime Policy and Management*, 22, pp.125-133.
19. Helmick, J. S. (1994), *Concentration and Connectivity in the North Atlantic Liner Port Network: 1970-1990*, Dissertation (PhD), Department of Management and Logistics, University of Miami.
20. Hayuth, Y. & Fleming, D. K. (1994), "Concepts of Strategic Commercial Location: the Case of Container Ports," *Maritime Policy and Management*, Vol.21, No.3, pp.187-193.
21. Hayuth, Y. (1981), "Containerization and the Load Center Concept," *Economic Geography*, 57, pp.160-176.
22. Kerlinger, F. N. (1986), *Foundations of Behavioral Research*, New York: CBS College Published.

23. Lee, H. S., Chou, M. T. & Kuo, S. G. (2005), "Evaluating Port Efficiency in Asia Pacific Region with Recursive Data Envelopment Analysis," *Journal of the Eastern Asia Society for Transportation Studies* (EAST's 05), Vol. 6, pp.544-599.
24. Lin, L. C. & Tseng, L. A. (2005), "Application of DEA and SFA on the Measurement of Operating Efficiencies for 27 International Container Ports," *Proceedings of the Eastern Asia Society for Transportation Studies* (EAST's 05), Vol. 5, pp.592-607.
25. Lirn, T. C., Thanopoulou, H. A., Beynon, M. J. & Beresford, A. K. C. (2004), "An Application of AHP on Transshipment Port Selection: A global Perspective," *Maritime Economics & Logistics*, 6, pp.70-91.
26. Murphy, P. R. & Daley, J. M. (1994), "A comparative Analysis of Port Selection Factors," *Transportation Journal*, No.3, pp.15-21.
27. Nir, A. S., Lin, K. & Liang, G. S. (2003), "Port Choice Behavior- from the Perspective of the Shipping," *Maritime Policy and Management*, Vol. 30, No. 2, pp.165-173.
28. Notteboom, T. E. & Winkelmann, W. (2001), "Structural Changes in Logistics: How Will Port Authorities Face the Challenge?" *Maritime Policy and Management*, Vol.28, No.1, pp.71-89.
29. Park, R. K. & De, P. (2004), "An Alternative Approach to Efficiency Measurement of Seaports," *Maritime Economics and Logistics*, 6, pp. 53-69.
30. Robinson, R. (1998), "Asia Hub/feeder nets: the Dynamics of Restructuring," *Maritime Policy and Management*, Vol. 25, No. 1, pp. 21-40.
31. Shang, K. C. & Marlow, P. B. (2005), "Logistics Capability and Performance in Taiwan's Major Manufacturing Firms," *Transportation Research*, Part E, Vol.41, No.3, pp. 217-234.
32. Shang, K. C. (2004), "The Effects of Logistics Measurement Capability on Performance," *Asia Pacific Management Review*, Vol.9, No.4, pp.671-687.
33. *Shipping Statistics & Market Review* (SSMR) (2002~2005), Issued by Institute of Shipping Economics and logistics (ISL), Vol. 47~49.
34. Sanchez, R. J., Hoffmann, J., Micco, A., Pizzolitto, G. V., Sgut, M. & Wilmsmeier, G. (2003), "Port Efficiency and International Trade: Port Efficiency as a Determinant of Maritime Transport Costs," *Maritime Economics & Logistics*, Vol.5, pp.199-218.
35. Song, D. W. & Yeo, K. T. (2004), "A Competitive Analysis of Chinese Container Ports Using the Analytic Hierarchy Process," *Maritime Economics & Logistics*, 6, pp.34-52.
36. Song, D. W. (2003), "Port Co-opetition: in Concept and Practice," *Maritime Policy and Management*, Vol.30, No.1, pp.29-44.
37. Song, D. W. (2002), "Regional Container Port Competition and Co-operation: the Case of Hong Kong and South China," *Journal of Transport Geography*, 10, pp.99-110.

38. Stopford, M. (2002), "Is the Drive for Ever Bigger Containerships Irresistible?" *The Proceedings of CI* (Containerization International), Shipping Forecasting Conference, 25th April, Clarkson Research.
39. Slack, B. (1985), "Containerization, Inter-port Competition and Port Selection," *Maritime Policy and Management*, Vol.12, pp. 293-303.
40. Tai, H. H. & Hwang, C. C. (2005), "Analysis of Hub Port Choice for Container Trunk Liners in East Asia," *Journal of the Eastern Asia Society for Transportation Studies* (EAST's 05), Vol.6, pp.907-919.
41. Tiwari, P., Itoh, H. & Doi, M. (2003), "Shippers' Port and Carrier Selection Behavior in China: a Discrete Choice Analysis," *Maritime Economics & Logistics*, 5, pp.23-39.
42. Thomas, B. J.(1998), "Structural Change in the Maritime Industry: Impact on Inter-port Competition in Container Trades," *The Proceedings of International Conference on Shipping Development and Port Management* (KaoPort 21), pp.1-24.
43. Tongzon, J. & Wu, H. (2005), "Port Privatization, Efficiency and Competitiveness: Some Empirical Evidence from Container Ports (Terminals)," *Transportation Research*, Part A, Vol.39, pp. 405-424.
44. Tongzon, J. (2001), "Efficiency Measurement of Selected Australian and other International Ports Using Data Envelopment Analysis," *Transport Research*, Part A, 35, pp.113-128.
45. Tongzon, J. (1995), "Determinants of Port Performance and Efficiency," *Transport Research*, Part A, Vol.29, No.3, pp.245-252.
46. UNCTAD, *Review of Maritime Transport*, United Nations, New York & Geneva, 1997~2005.
47. UNCTAD (1993), *Strategic Planning for Port Authorities*, UNCTAD/SHIP/646, pp.10-12.
48. UNCTAD (1990), *The Establishment of Trans-shipment Facilities in Development Countries*, TD/B/C. 4/AC.7/10.
49. Veldman, S. J. & Buckmann, E. H. (2003), "A Model on Container Port Competition: An Application for the West European Container Hub-Ports," *Maritime Economics & Logistics*, 5, pp.3-22.
50. Wong, W. G., Han, B. M., Ferreira, L. & Zhu, X. N. (2001), "Factors Influencing Container Transport: a Fuzzy Number-based Distribution Model Approach," *Transportation Planning and Technology*., Vol. 24, pp. 171-183.
51. Wang, J.J & Slack, B. (2000), "The Evolution of a Regional Container Port System: the Pearl River Delta(PRD)," *Journal of Transport Geography*, 8, pp.263-275.
52. Wang, J. J. (1998), "A Container Load Center with a Developing Hinterland: A Case Study of Hong Kong," *Journal of Transport Geography*, Vol.6, No.3, pp.187-201.
53. Wu, Y. (1988), "The Economics of Containership Route Deployment," *Geo Journal*, Vol.16, No.3, Kluwer Academic Publishers, pp.301-314.

54. Yap, W. Y. & Lam, S. L. (2006), "Competition Dynamics between Container Ports in East Asia," *Transportation Research*, Part A, 40, pp.35-51.
55. Yeo, G. T. & Song, D. W. (2005), "The Hierarchical Analysis of Perceived Competitiveness: An Application to Korean Container Ports," *Journal of the Eastern Asia Society for Transportation Studies* (EAST's 05), Vol. 6, pp.866-880.
56. Zeng, Z. & Yang, Z. (2002), "Dynamic Programming of Port Position and Scale in the Hierarchized Container Ports Network," *Maritime Policy and Management*, Vol.29, No.2, pp.163-177.
57. Zohil, J. & Prijon, M. (1999), "The MED Rule: the Interdependence of Container Throughput and Transshipment Volumes in the Mediterranean Ports," *Maritime Policy and Management*, Vol.26, No.2, pp.175-193.

