

## 參考文獻

1. 許巧鶯、王志青，「軸輻航空貨運網路之直接與轉運路線選擇」，運輸計劃季刊，第二十六卷，第一期，民國八十六年三月，頁 95-118。
2. 許巧鶯、蕭國洲，「廠商以航空貨運中心為轉運站之研究」，運輸計劃季刊，第二十七卷，第二期，民國八十七年六月，頁 213-244。
3. 廖仲仁，「以特徵價格法估算飛機噪音成本之研究-以台北松山機場為例」，運輸計劃季刊，第二十八卷，第一期，民國八十八年三月，頁 145-166。
4. 顏上堯、杜宇平，「航空運輸網路」，中華民國第四屆運輸網路研討會論文集，民國八十八年，頁 1-11。
5. 顏上堯、王中瑞，「多目標飛航網路路線及頻次規劃」，工業工程學刊，第十三卷，第四期，民國八十五年，頁 307-316。
6. Abelson, P. W. (1979), *Cost Benefit Analysis and Environmental Problems*, Saxon House, England.
7. Alamdari, F. E. and Brewer, D. (1994), "Taxation Policy for Aircraft Emissions," *Transport Policy*, Vol. 1, pp. 49-159.
8. Campisi, D. and Gastaldi, M. (1996), "Environmental Protection, Economic Efficiency and Intermodal Competition in Freight Transportation," *Transportation Research*, Vol. 4C, No. 6, pp. 391-406.
9. Carlsson, F. (1999), "Incentive-based Environmental Regulation of Domestic Civil Aviation in Sweden," *Transport Policy*, Vol. 6, pp. 75-82.
10. Carter, E. C. and E. K. Morlok (1972), "Planning an Air Transport Network in Appalachia," *Transportation Engineering Journal of ASCE*, Vol. 101, No. TE3., pp. 569-588.
11. Downing P. B. (1984), *Environmental Economics and policy Environmental Economics and Policy*, Little Brown, Boston.
12. Drezner, M. (1994), "Hubbing Effects on Canada-US Transborder Air Market," *The Logistics and Transportation Review*, Vol. 30, pp. 211-222.
13. Hansen, M. (1990), "Airline Competition in a Hub-dominated Environment: an

- Application of Noncooperative Game Theory,” *Transportation Research*, Vol. 24 A, No.1, pp. 27-43.
14. Hansen, M. and Kanafani, A. (1990), “Airline Hubbing and Airport Economics in the Pacific Market,” *Transportation Research*, Vol. 24A, No.3, pp. 217-230.
  15. Hayashi, P. M., and Trapani, J. M. (1987), “The Impact on Energy Costs on Domestic Airline Passenger Travel,” *Journal of Transport Economics and Policy*, Vol. 21, pp. 73-86.
  16. Horonjeff, R. and McKelvey, X. (1994), *Planning and Design of Airports*, McGraw-Hill Inc., New York.
  17. Hsu, C. I. and Wen, Y. H. (2000), “Application of Grey Theory and Multiobjective Programming Towards Airline Network Design,” *European Journal of Operational Research*, Vol. 127, Issue: 1, pp. 44-68.
  18. ICAO (1996), *ICAO Council Resolution on Environmental Charges and Taxes*, International Civil Aviation Organization, Montreal.
  19. Ignaccolo, M. (2000), “Environmental Capacity: Noise Pollution at Catania-Fontanarossa International Airport,” *Air Transport Management*, Vol. 6, pp. 191-199.
  20. IATA (2000), *IATA Airport and En-route Aviation Charges Manual*, International Air Transportation Association.
  21. INM Integrated Noise Model Version 3, User’s Guide, Rep. FAA-EE-81-17, Office of Environment and Energy, Federal Aviation Administration, Washington, 1990.
  22. Janic, M. (1999), “Aviation and Externalities: the Accomplishments and Problems,” *Transportation Research*, Vol. 4D, pp. 159-180.
  23. Johnsson, P. (1987), *The Economic Theory and Measurement of Environmental Benefits*, Cambridge University Press, Cambridge.
  24. Kanafani, A. (1981), “Aircraft Technology and Network Structure in Short-haul Air Transportation,” *Transportation Research*, Vol. 15A, pp. 305-314.
  25. Kanafani, A. and Ghobrial, A. (1982), “Aircraft Evaluation in Air Network

- Planning,” *Transportation Engineering Journal of ASCE*, Vol. 108, pp. 282-300.
26. Kanafani, A. and Ghobrial, A. (1985), “Airline Hubbing-Some Implications for Airport Economics,” *Transportation Research*, Vol. 19A, pp. 15-27.
  27. Levesque, T.J. (1994), “Modelling the Effects of Airport Noise on Residential Housing Markets,” *Journal of Transport Economics and Policy*, Vol. 28, pp. 199-210.
  28. Levinson, D., Gillen, and Kanafani, A. (1998), "The Social Cost of Intercity Transportation: A Review and Comparison of Air and Highway," *Transport Reviews*, Vol. 18, pp. 15-240.
  29. Levinson, D., Mathieu, J., and Kanafani, A. (1997), "The Full Cost of High-speed Rail: an Engineering Approach," *Regional Science*, Vol. 31, pp. 189-215.
  30. Morrell, P. and Lu, H. (2000), “Aircraft Noise Social Cost and Charge Mechanisms-a Case Study of Amsterdam Airport Schiphol,” *Transportation Research*, Vol. 5D, pp. 305-320.
  31. Nelson, J.P. (1979), “Airport Noise, Location Rent, and the Market for Residential Amenities,” *Journal of Environmental Economics and Management*, Vol. 6, pp. 320-331.
  32. Nelson, J.P. (1980), “Airports and Property Values: a Survey of Recent Evidence,” *Journal of Transport Economics and Policy*, Vol. 14, pp. 37-52.
  33. Nelson, J.P. (1981), “Measuring Benefits of Environmental Improvements: Aircraft Noise and Hedonic Prices,” In V. K. Smith, ed.: *Advances in Applied Microeconomics 1*, pp. 51-75, Greenwich, JAI Press.
  34. Nero, G. and Black, J.A. (1998), "Hub-and-Spoke Networks and the Inclusion of Environmental Costs on Airport Pricing," *Transportation Research*, Vol. 3D, pp. 275-296.
  35. O’ Kelly M. and Bryan D. (1998), “Hub Location with Flow Economics of Scale,” *Transportation Research*, Vol. 32B, No. 8, pp. 605-616.
  36. O’ Byrne, H., Nelson, P., and Seneca, J. (1985), “Housing Values, Census Estimates, Disequilibrium, and the Environmental Cost of Airport Noise: A Case

- Study of Atlanta,” *Journal of Environmental Economics and Management*, Vol. 12, pp. 169-178.
37. Oum, T. H., Zhang, A., and Zhang, Y. (1996), “A Note on Optimal Airport Pricing in a Hub-and-spoke System, *Transportation Research*, Vol. 30B, No. 1, pp. 11-18.
  38. Pennington, G., Topham, N., and Ward, R. (1990), “Aircraft Noise and Residential Property Values Adjacent to Manchester International Airport,” *Journal of Transport Economics and Policy*, Vol. 24, pp. 49-59.
  39. Pearce, D. W. (1978), *The Valuation of Social Cost*, London, Allen and Unwin.
  40. Pearce, D. W. and Markandya, A. (1989), *Environmental policy benefits: monetary valuation*, Organization for economic cooperation and development, Paris.
  41. Teodorovic, D., “Flight Frequency Determination (1983),” *Journal of Transportation Engineering*, Vol. 109, No. 5, pp. 747-757.
  42. Teodorovic, D. (1986), “Multiattribute Aircraft Choice for Airline Network,” *Journal of Transportation Engineering*, Vol. 112, pp. 634-646.
  43. Teodorovic, D., Kalic, M. and Pavkovic, G. (1994), “The Potential for Using Fuzzy Set Theory in Airline Network Design,” *Transportation Research*, Vol. 28B, No. 2, pp. 103-121.
  44. Teodorovic, D. and Krcmar-Nozic, E. (1989), “Multicriteria Model to Determine Flight Frequencies on An Airline Network under Competitive Conditions,” *Transportation Science*, Vol. 23, pp. 14-25.
  45. Uyeno, D., Hamilton, S.W. and Biggs, A.J.G. (1993), “Density of Residential Land Use and the Impact of Airport Noise,” *Journal of Transport Economics and Policy*, Vol. 27, pp. 3-18.
  46. Walters, A. (1975), *Noise and Prices*, Clarendon Press, Oxford