

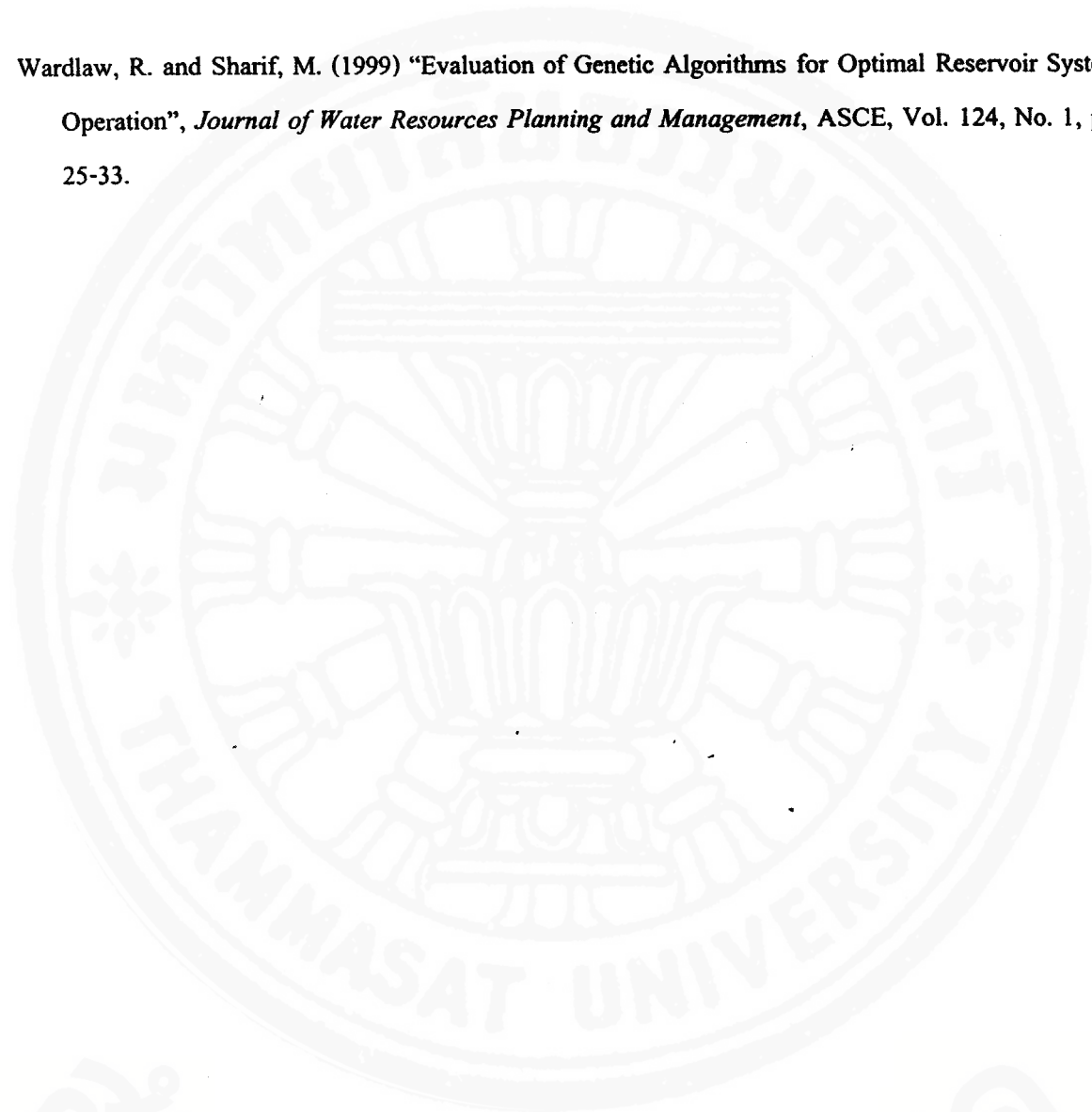
บรรณานุกรม

- Boonyasirikul, T. (2000) "Optimal Operation Policy for Real-Time Reservoir Management", Proceeding of the 6th National Conference on Civil Engineering, Thailand, Vol.2, pp. WAR-(61-66).
- Chaleeraktragoon, C. (1999) "Stochastic Procedure for Generating Seasonal Flows", *Journal of Hydrologic Engineer*, ASCE, Vol. 4, No.4, pp. 337-343.
- Chaleeraktragoon, C (2001) "Stochastic Simulation Study in the Lower Chao Phraya Basin" Research Report, Faculty of Engineering Thammasat University, Thailand.
- Chaleeraktragoon, C, Thamrongrisagul, V., and Phongswat, P. (2001) "Feasibility Study of Rainmaking in the Upper Ping River Basin", *Thammasat International Journal*, Vol.6, No.1, pp. 26-35.
- Chaleeraktragoon, C., Chaipuriphat, A., and Yingkraingrai, P. (2001) "Management of Available Water at the Bhumiphol and Sirikit Dams based on Rule Curves.", Proceedings of the 7th National Conference on Civil Engineering, Thailand, pp. WRE-(83 -86).
- Chaleeraktragoon, C. (2002) "Water Balance for Analyzing the Depletion of Reservoir Inflows", *Research and Development Journal of the Engineering Institute of Thailand*, Vol. 13, No. 2, pp. 29-33.
- Electricity Generating Authority of Thailand (EGAT) (1991) "Review of Operating Rule Curves of Bhumiphol and Sirikit Reservoirs", Egat Research Report. Code No. 60-57, Bangkok, Thailand. (in Thai)
- Goldberg, D.E. (1989) "Genetic Algorithms in Search, Optimization, and Machine Learning", Addison-Wesley Publishing Company Inc., London. 412 p.

- HEC-4 (US Army Corp. of Hydrologic Engineering Center) (1971) "Monthly Streamflow Simulation", User's Manual Version 2, U.S.A.
- Howson, H. R. and Sancho, N. G. F. (1975) "A New Algorithm for the Solution of Multistage Dynamic Programming Problem", *Math, Programming*, pp. 104-116.
- Khao-uppatum, V. (1999) "Water Problem Solving in The Chao Phraya River Basin", Proceedings of the 6th National Conference on Civil Engineering, Thailand, Vol. 2, WAR-(189-203).
- National Economic and Social Development Board (1994a) "The Study of Potential Development of Water Resources in the Chao Phraya River Basin" (in Thai).
- National Economic and Social Development Board (1994b) "The Study of Potential Development of Water Resources in the Nan River Basin" (in Thai).
- National Economic and Social Development Board (1994c) "The Study of Potential Development of Water Resources in the Ping River Basin" (in Thai).
- Royal Irrigation Department (RID) (1999) "The study on the Water Management in Chao Phraya Basin Project", (in Thai).
- Supaisan, C., (2000) "Flood Mitigation in the Chao Phraya River Basin; Past, Present, Future", Proceedings of the 6th National Conference on Civil Engineering, Thailand, Vol. 2, WAR-(24-36).
- Thasaduak, S. and Chittaladakorn, S. (2004) "Determination of Reservoir Rule Curve by Genetic Algorithms", Proceedings of the 9th National Conference on Civil Engineering, Thailand, Vol. 2, WRE-(29-33).

Wansukprasert, P. (1985) "Optimal Operating Rule Curve of Reservoir by Principle of Progressive Optimality", Thesis No. IE-85-20, Division of Water Resources Engineering, Asian Institute of Technology, Bangkok, Thailand.

Wardlaw, R. and Sharif, M. (1999) "Evaluation of Genetic Algorithms for Optimal Reservoir System Operation", *Journal of Water Resources Planning and Management*, ASCE, Vol. 124, No. 1, pp. 25-33.



สำนักหอสมุด