

參考文獻

高正忠、包祥甫，(82年)，”季節性總量管制之建立及風險評估”，國立交通大學環境工程研究所。

高正忠、蔡孟勳，(86年)，”污染負荷分配政策之公平性及執行可轉換許可之可行性分析”，國立交通大學環境工程研究所。

高正忠、曾怡憲，(87年)，”集污區污染負荷之公平性分析”，國立交通大學環境工程研究所。

陳慶和，(86年)，”川流域水質管理決策理論與決策支援系統之發展”，國立中央大學環境工程研究所。

溫清光、郭振泰、徐享崑，(78年)，”東港溪流域水污染防治綜合規劃總報告”，國立成功大學環境工程研究所。

楊萬發、張鎮南等，(80年)，”事業廢水總量管制對水體污染改善之探討(II)”，行政院環境保護署。

高正忠等，(80年)，”廢(污)水總量管制簡易分析程序之研究”，行政院環境保護署。

童慶斌等，(93年)，”環境影響評估推估模式與環境基準之建立”，行政院環境保護署。

Ariav, G., and Ginzberg, J. M. (1985). “Dss Design : A System View of Decision Support.” *Communicatins of the ACM.*, Vol 28 , No 10.

Brown, L. C. , and Barnwell, J. O. Jr. (1987). *The Enhanced Stream Water Quality Models QUAL2E and QUAL2E-UNCAS : Documentation and User Manual*, U. S. EPA, Athens, Georgia.

Carl W. Chen, Joel Herr(1999), Laura Ziemlis, Robert A. Goldstein, and Larry Olmsted. “Decision Support System for Total Maximum Daily Load.” *Journal of Environmental Engineering.*

- Chaddreton, R. A., Miller, A. C., and McDonell, J. (1981). "Analysis of Waste Load Allocation Procedures." *Water Resources Bulletin*, Vol. 17, No. 5, pp. 760–766.
- Chang, P. C., J.C. Hsieh and S.G. Lin(2002). "The Development of Gradual Priority Weighting Approach for the Multi-Objective Flowshop Scheduling Problem." *International Journal of Production Economics*, 79(3), pp. 171–181.
- Chang, P. C., J.C. Hsieh, and C.H. Hsiao(2002). "Application of Genetic Algorithm to the Unrelated Parallel Machine Problem Scheduling." *Journal of the Chinese of Institute Engineering*, 19(2), pp. 79–95.
- Eheart, J. W., Brill(1987) E. D., Jr, Lence, B. J., Kilgore, J. D., and Uber, J. G. "Cost Efficiency of Time-Varying Discharge Permit Programs for Water Quality Management." *Water Resources Research*, Vol. 23, No. 2, pp. 245–251.
- J. H Holland (1975). *Adaptation in Natural and Artificial Systems.*, Ann Arbor Univ of Michigan Press.
- Johnson, L. E., and Loucks, D. P. (1980). "Interactive Multiobjective Planning Using Computer Graphics." *Comput. & Ops. REs.*, Vol, 7, pp. 89–97。
- Lence, B. J.(1991)." Weighted Sum Transferable Discharge Permit Programs for Control of Multiple Pollutants." *Water Resource Research*, Vol. 27, No. 12, pp. 3019–3027.
- Rossmann, L. A., (1989)." Risk Equivalent Seasonal Waste Load Allocation." *Water Resources Research*, Vol. 25, No. 10, pp. 2083–2090.

Salewicz K. A. , and Nakayama, M. (2004). "Development of a web-based decision support system(DSS) for managing large international rivers." *Global Environmental Change* , vol 14, pp. 25–37

Thomann, R. V. , and Mueller, J. A. , (1987). *Principles of Water Quality Modeling and Control*, Harper & Row, Publishers, Inc. , New York.

