

參考資料

- [1] <http://wind.erl.itri.org.tw/wind.html>
- [2] <http://www.iner.aec.gov.tw/domain/energy/content3-3a.htm>
- [3] 廖常興, “市電並聯型之光伏風力混成型發電系統之研製”, 國立清華大學電機工程研究所碩士論文, 民國93年
- [4] Tony Burton, David Sharpe, Nick Jenkins, Ervin Bossanyi, “WIND ENERGY HANDBOOK”, ch. 2.4 , pp. 14-16
- [5] J. F. Walker and N. Jenkins, “ Wind Energy Technology.” , John Wiley & Sons, 1997.
- [6] Patel MR., “ Wind and solar power systems.” Florida, America: CRC Press, 1999.
- [7] Tsang-Jung Chang, “Assessment of wind characteristics and wind turbine characteristics in Taiwan.” Renewable energy 28, pp. 851-871, 2003.
- [8] Richard A. Johnson, “Miller & Freund’ probability and statistics for engineers” , ch. 5.7 , pp. 158-160
- [9] Isaac Y.F. Lum, Joseph C. Lam, “A study of Weibull parameters using long-term wind observations” , Renewable Energy 20, pp. 145 - 153. (2000)
- [10] M. Jamil, S. Parsa, M. Majidi, “Wind power statistics and evaluation of wind energy density” , Renewable Energy 31, pp. 739 - 753. (2006)
- [11] A. Garcia, J.L. Torres, E. Prieto, A. De Francisco, “ Fitting wind speed distribution: a case study” , Solar Energy 62, pp. 139 - 144. (1998)

- [12] M. Jamil, S. Parsa, M. Majidi, "Wind power statistics and evaluation of wind energy density", Renewable Energy 6, pp. 623 - 628. (1995)
- [13] Ali Naci Celik, "Energy output estimation for small-scale wind power generators using Weibull-representative wind data", Journal of Wind Engineering and Industrial Aerodynamics 91, pp. 693 - 707. (2003)
- [14] "THEORY OF WING SECTION" by IRA H. ABBOTT and E. VON DOENHOFF
- [15] 小型風車設計及製造--牛山泉/三野正洋
- [16] 黃俊誠、林桓, "風力發電機翼剖面氣動力特性計算", 第十二屆全國計算流體力學學術研討會, 2005/08, 台灣高雄
- [17] Selig, M. S. and MCGRANAHAN, B. D., "Wind Tunnel Aerodynamic Tests of Six Airfoils for Use on Small Wind Turbine." NRWL/SR-500-34515
- [18] Giguere, P. and Selig, M. S., "Design of a Tapered and Twisted Blade for the NREL Combined Experiment Rotor." NRWL/SR-500-26173
- [19] Robert M. Kufeld and Earl P. N. Duque, "Wind Tunnel Measurements of Full Scale Horizontal Axis Wind Turbine Aerodynamics." American Helicopter Society Aeromechanics Specialists' Meeting, Georgia Institute of Technology, Atlanta, GA, November 13-14, 2000
- [20] 台電湖西風力發電計畫可行性研究報告 93 年 9 月