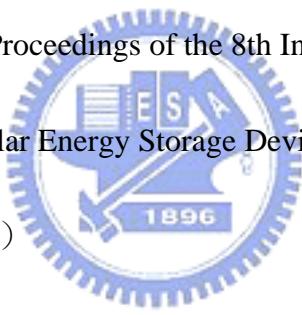


六、參考文獻

1. 吉田昭彥 , DENKI KAGAKU 66 No.9 (1998) 884-890
2. 大澤映二,化學(日),25(1970) 854
3. Kroto HW, Heath JR, Brien SCO, et al. Nature. 318 (1985) 162
4. Kratschmer W,Lamb LD,Fortiopoulos K,et al.Nature. 347 (1990) 354
5. Fowler PW.Chem Soc-Faraday Trans. 86 (1990) 2073
6. Iijima S. Nature. 354 (1991) 56
7. Ebbesen TW,Ajayan PM. Nature. 358 (1992) 220
8. Iijima S,Ichihashi T. Nature. 363 (1993) 603
9. Bethune DS,Kiang CH,Devries MS. Nature. 363 (1993) 605
10. Yacaman MJ,Yoshida MM,Rendon L,et al.Appl Phys Lett. 62 (1993) 202
11. D. S. Bethune, C. H. Kiang, M. S. deVries, G. Gorman, R. Savoy, J. Vazquez, and R. Beyers, Nature (London) 363 (1993) 605
12. R. Saito, G. Dresselhaus, M. S. Dresselhaus, Physical Properties of Carbon Nanotubes, Imperial College Press, London, (1998)
13. W. Zhu, C. Bower, O. Zhou, G. Kochanski, S. Jin, Appl. Phys. Lett. 75 (1999) 873.
14. Morinubo Endo, et al.“Carbon nanotubes”. Oxford , N.Y. (1996)
15. A.thess, R. Lee, P. Nikolaev, H. Dai, P. Petit, J. Robert, C. Xu, Y. H. Lee, S. G.

- Kim, A. G. Rinzler, D. T. Colbert, G. E. Scuseria, D. Tomanek, J. E. fisher, and R. E. Smalley, Science , 273 (1996) 483
16. C. Niu, E. K. Sichel, R. Hoch, D. Moy, and H. Tennent, “ High Power Electrochemical Capacitors Based on Carbon Nanotube Electrodes”, Appl. Phys. Lett. 70 (11) (1997) 1480
17. J. Lu, Carbon Nanotubes – The Material for the new Millennium, in The International Conference on Novel Formation Mechanisms and Physical Properties of Nanostructures, Hsinchu, Taiwan, December , (1998) 12-20
18. H. Schmid and Hans-Werner Fink,“ Carbon Nanotubes are Coherent Electron Sources”, Appl. Phys. Lett. 70 (20) (1997) 2679
19. K. A. Dean, B. R. Chalamala, Appl. Phys. Lett., 75 (1999) 3017
20. Peigney A,Laurent Ch,Flahaut E,et al.Carbon , 39 (2000) 507
21. Kong J,Franklin NR,Zhou C,et al. Science. 287 (2000) 622
22. Hamann, C.H., Hamnett, A., Vielstich, W., "Electrochemistry", Wiley-Vch, New York, (1998)
23. Young, H. D., Physics, Addison-Wesley Publishing Co.: New York, (1992)
24. Bard, A. J., and Faulkner, L. R., Electrochemical Methods: Fundamentals and Applications, John Wiley & Sons, New York (2001)
25. Qu, D., Shi, H., Journal of Power sources, 74 (1998) 99

26. Chemical Physics Letters , 317 (2000) 65–70
27. Carbon , 40 (2002) 113–118
28. M. Endo,a,z Y. J. Kim,a T. Takeda,a T. Maeda,a T. Hayashi,a K. Koshiba,a H.Hara, and M. S. Dresselhausb, Journal of The Electrochemical Society, 148 (2001) 1135-1140
29. Q u, D ., Shi, H., J ournal of Power sources, 74 (1998) 99
30. M.F. Mathias, O. Haas, J. Phys. Chem. 97 (1993) 9217.
31. H. Scher, M. Lax, Phys. Rev. B 7 (1973) 4491.
32. B.E. Conway, W.G. Pell, Proceedings of the 8th International Seminar on Double Layer Capacitors and Similar Energy Storage Devices, Florida Educational Seminar, December (1998)
- 
33. R. De Levie, in: P. Delahay (ed.), Advances in Electrochemistry and Electrochemical Engineering, 6 (1967) 329, Interscience Publishers, New York.
34. Conway, B.E., Kluwer Academic/Plenum Publishers: New Youk, (1999)
35. Keiser, H., Beccu, K.D., and Gutjahr, M. A., Electrochim. Acta 21 (1976) 539
36. K. Jurewicz et al.Chemical Physics Letters (2001) 347
37. 汪建民, 材料分析, 中國材料協會, 台灣新竹 (1998)
38. R.L.Vander Wal , L.J.Hall / Carbon 41 (2003) 659–672
39. Sinnott SB, Andrews R, Quian D, Rao AM, Mao Z, Dickey EC, Derbyshire F.

40. Rodriguez NM, Chambers A, Baker RTK. 11 (1995) 3862–6
41. Tibbets GG, Devour MG, Rodda EJ. Carbon , 25 (1987) 367–75
42. Encyclopedia of Chemical Technology, 4th Edition, Vol. 6, Kirk-Othmer.
Wiley-Interscience, New York, 1991
43. C. Li et al. / Powder Technology 142 (2004) 175–179
44. J.M. Valente Nabais et al. / Carbon 42 (2004) 1309–1314
45. R.Z. Ma et al.rJournal of Power Sources 84 1999 126–129
46. E. Flahaut et al.rChemical Physics Letters 300 1999 236–242
47. A .A . El-Hendawy / Carbon 41 (2003) 713–722
48. J.L .Figueiredo et al . / Carbon 37 (1999) 1379– 1389
49. C. Li et al. / Materials Letters 58 (2004) 3774–3777
50. D . Lozano-Castello et al . / Carbon 41 (2003) 1765–1775
51. Y.-J. Kim et al. / Carbon 42 (2004) 2423–2432
- 52.K. Jurewicz et al. / Chemical Physics Letters 347 (2001) 36-40
53. B. Zhang et al.rMaterials Letters 51 2001 539–542
54. J .H . Chen et al . / Carbon 40 (2002) 1193– 1197
55. Barisci JN, Wallace GG, Baughman RH. J Electroanal Chem 2000;488:92.
56. D . Park et al . / Carbon 41 (2003) 1025–1029

57. Sarangapani S,Tilak B,Chen C. J Electrochem. Soc. 143 (1996) ; 3791

58. K. Metenier, V. Bertagna, and F. Beguin .Appl. Phys. Lett., Vol. 77, No. 15, 9

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