

林博彥醫師近五年期刊論文、研討會論文及研究計劃

期刊論文：

1. Tseng, PT, Lee, Y, **Lin, PY***. (2013) Age-associated decrease in serum glial cell line-derived neurotrophic factor levels in patients with major depressive disorder. *Prog Neuropsychopharmacol Biol Psychiatry* 40:334-9. (SCI 3.247)
2. **Lin, PY**, Mischoulon, D, Freeman, MP, Matsuoka, Y, Hibbeln, J, Belmaker, RH, Su, KP*. (2012) Are omega-3 fatty acids anti-depressants or just mood-improving agents? The effect depends upon diagnosis, supplement preparation, and severity of depression. *Mol Psychiatry* 17:1161-3. (SCI 13.668)
3. **Lin, PY**, Chiu, CC, Huang, SY, Su, KP*. (2012) A meta-analytic review of polyunsaturated fatty acid compositions in dementia. *J Clin Psychiatry* 73:1245-54. (SCI 5.799)
4. Lee, Y, **Lin, PY**, Yeh, WC, Chiu, NM, Hung, CF, Huang, TY, Hsu, ST, Lee, CY, Chen, CC, Lin, HC, Chong, MY*. (2012) Reattempted suicide among suicide attempters: one-year outcome. *Asia-Pacific Psychiatry* 4:174-180. (SCI 0.438).
5. **Lin, PY***. (2012) Increase in brain-derived neurotrophic factor in patients with schizophrenia with olanzapine treatment: a systemic review and meta-analysis. *Journal of Experimental and Clinical Medicine* 4:119-124.
6. Yeh, AWC, Hung, CF, Lee, Y, **Lin, PY**, Chiu, NM, Huang, TU, Hsu, ST, Lee, CY, Chen, CC, Lin, HC, Chong, MY*. (2012) Development and validation of the Assessment for Repeated Suicide. *Asia-Pacific Psychiatry* 4:20-9. (SCI 0.438)
7. Tseng, PT, Lee, Y, Lin, YE, **Lin, PY***. (2012) Low-dose escitalopram for two days associated with QTc interval prolongation in a middle-aged woman: a case report and literature review. *Gen Hosp Psychiatry* 34:210.e13-210.e15. (SCI 2.744)
8. Hung, CF, Lung FW, Hung, TH, Chong, MY, Wu, CK, Wen, JK, **Lin, PY***. (2012) Monoamine oxidase A gene polymorphism and suicide: An association study and meta-analysis. *J Affect Disord* 136:643-9. (SCI 3.517) (NSC96-2314-B-182A-093 -MY2)
9. Hung, CF, Lung FW, Chen, CH, O’Nions, E, Hung, TH, Chong, MY, Wu, CK, Wen, JK, **Lin, PY***. (2011) Association between suicide attempt and a tri-allelic functional polymorphism in serotonin transporter gene promoter in Chinese patients with schizophrenia. *Neurosci Lett* 504:242-6. (SCI 2.105) (NSC96-2314-B-182A-093 -MY2)
10. Yeh, YC, Tsang, HY, **Lin, PY**, Ko, YT, Yen, CF, Cheng, CC, Liu, GC, Chen, CS*. (2011) Subtypes of mild cognitive impairment among the elderly with major depressive disorder in remission. *Am J Geriatr Psychiatry* 19:923-31. (SCI 3.638) (NSC95-2314-B-037-038-MY3)
11. Hseuh, KR, **Lin, PY***. (2010) Treatment-resistant depression prior to the diagnosis of

cryptococcal meningitis: a case report. *Gen Hosp Psychiatry* 32:560,e9-560.e10. (SCI 2.744)

12. Chen, PY, **Lin, PY**, Tien, SC, Chang, YY, Lee Y*. (2010) Duloxetine-related tardive dystonia and tardive dyskinesia: a case report. *Gen Hosp Psychiatry* 32: 546.e9-546.e11. (SCI 2.744)
13. Lee, Y, **Lin, PY***. (2010) Association between serotonin transporter gene polymorphism and eating disorders: A meta-analytic study. *Int J Eat Disord* 43:498-504. (SCI 2.947)
14. **Lin, PY**, Huang, SY, Su, KP*. (2010) A Meta-analytic review of polyunsaturated fatty acid compositions in patients with depression. *Biol Psychiatry* 68:140-7. (SCI 8.283)
15. Tsai, GE*, **Lin, PY**. (2010) Strategies to enhance N-Methyl-D-Aspartate receptor-mediated neurotransmission in schizophrenia, a critical review and meta-analysis. *Current Pharmaceutical Design* 16: 522-37. (SCI 3.870)
16. **Lin, PY***. (2009) State-dependent decrease in levels of brain-derived neurotrophic factor in bipolar disorder: a meta-analytic study. *Neuroscience Letters* 466: 139-43. (SCI; IF= 2.105, Neuroscience 170/243)
17. Lin, HC, Chong, MY*, Lee, Y, Yeh, WC, **Lin, PY**. Switching of antipsychotics to aripiprazole in the treatment of schizophrenia. *Chang Gung Med J* 2009, 32(4):409-16.
18. Hung, CF, Huang, TY, **Lin, PY***. Hypothermia and rhabdomyolysis following olanzapine injection in an adolescent with schizophreniform disorder. *Gen Hosp Psychiatry* 2009, 31(4):376-8. (SCI; IF=2.229; Psychiatry 56/101).
19. Huang, YC, Lee, Y, **Lin, PY***. Reversible Pisa syndrome associated with switching from haloperidol to aripiprazole during lithium treatment. *Prog Neuropsychopharmacol Biol Psychiatry* 2009, 33(7):1284-5. (SCI; IF=2.638; Pharmacology 83/216).
20. Tsai, CS, Lee, Y, Chang, YY, **Lin, PY***. Ziprasidone-induced tardive laryngeal dystonia: a case report. *Gen Hosp Psychiatry* 2008, 30(3):277-9. (SCI; IF=2.229; Psychiatry 56/101).
21. Lin, CC, **Lin, PY**, Lee, Y*, Chang, YY, Chen, CH. Tardive dystonia and tardive sensory syndrome related to trazodone: a case report. *Prog Neuropsychopharmacol Biol Psychiatry* 2008, 32(6):1609-10. (SCI; IF=2.638; Pharmacology 83/216).
22. Lee, Y, **Lin, PY**, Hsu, ST, Cing-Chi, Y, Yang, LC, Wen, JK*. Comparing the use of the Taiwanese Depression Questionnaire and Beck Depression Inventory for screening depression in patients with chronic pain. *Chang Gung Med J* 2008, 31(4):369-77.

研討會論文：

1. **Lin, PY**, Tseng, PT, Lee, Y, Lung, FW, Chen, CS, Chong, MY. (2011) Up-regulation of methylation of promoter of brain-derived neurotrophic factor gene in patients with major depression. World Psychiatric Association Regional meeting (Kaohsiung).
2. Tseng, PT, **Lin, PY**, Lee, Y. (2011) Decreased levels of glial cell line-derived neurotrophic factor in patients with major depression disorder. World Psychiatric Association Regional meeting (Kaohsiung).
3. **Lin, PY**. (2011) Levels of brain-derived neurotrophic factor are differentially regulated by antipsychotics in schizophrenia: A meta-analytic study. The 50th annual meeting of Taiwanese Society of Psychiatry (Kaohsiung).
4. Tseng, PT, Lee, Y, Lin, YE, **Lin, PY***. (2011) Low-dose escitalopram for two days associated with QTc interval prolongation in a middle-aged woman: a case report. The 50th annual meeting of Taiwanese Society of Psychiatry (Kaohsiung).
5. **Lin, PY**, Hung, CF, Lung, FW, Chong, MY, Wu, CK, Wen, JK. (2011) Association between suicide attempt and a tri-allelic functional polymorphism in serotonin transporter gene promoter in Chinese patients with schizophrenia. The 13th international congress of international federation of psychiatric epidemiology (Kaohsiung).
6. **Lin, PY**, Lung, FW, Chen, CS, Chong, MY. (2010) Differential Regulation of Human Brain-derived Neurotrophic Factor Expression by Antidepressants. The 49th annual meeting of Taiwanese Society of Psychiatry (Taichung).
7. Huang, GK, **Lin, PY**. (2010) Reversible Pisa syndrome induced by intramuscular injection of haloperidol in a patient with bipolar disorder. The 49th annual meeting of Taiwanese Society of Psychiatry (Taichung).
8. **Lin, PY**, Hung, CF, Hung, TH, Lung, FW, Chong, MY, Wu, CK, Wen, JK. (2009) Association between Serotonin Transporter Gene Promoter Polymorphism and Male Suicide Attempt in Han Chinese. The 1st Meeting of the Asian College of Neuropsychopharmacology (Kyoto, Japan).
9. Lee, Y, **Lin, PY**, Chiu, NM, Yeh, WC, Hung, CF, Huang, TY, Chen, CC, Hsu, ST, Lee, CY, Tsai, CS, Hung, YY, Chuang, PC, Chong, MY, Cheng, TA. (2008) Prediction of repeated suicide: The effect of personality. The 3rd Asia Pacific Regional Conference of International for Suicide Psychiatry. (Hong Kong, China).
10. Hung, CF, Huang, TY, **Lin, PY**. (2008) Hypothermia and rhabdomyolysis following olanzapine injection in an adolescent with schizophreniform disorder. The 47th annual meeting of Taiwanese Society of Psychiatry (Tainan).
11. **Lin, PY**, Lin, HC. (2008) Meta-analysis of the association between the serotonin transporter gene polymorphisms and heroin dependence. The 47th annual meeting of Taiwanese Society of Psychiatry (Tainan).

研究計劃：

| 時間 | 主題 | 職位 | 贊助單位 |
|-----------------|---|-------|------|
| 08/2006-07/2009 | 同胱胺酸濃度、MTHFR C5667T 基因型與老年憂鬱症之腦部 1H 頻譜—追蹤研究 | 共同主持人 | 國科會 |
| 08/2007-10/2009 | 血清素相關基因多型性於華人自殺行為之探討：一個案對照研究 | 主持人 | 國科會 |
| 09/2007-08/2008 | 去氧核糖核酸甲基化於憂鬱症病理機轉角色之探討 | 主持人 | 長庚 |
| 12/2008-11/2011 | 基因甲基化於憂鬱症病理機轉及抗鬱劑作用之研究 | 主持人 | 國科會 |
| 01/2010-12/2010 | 抗憂鬱劑對於腦源神經滋養因子前驅蛋白切離的影響 | 主持人 | 長庚 |
| 08/2010-07/2012 | 腦源神經滋養因子前驅蛋白之切離在抗憂鬱劑機轉之角色 | 主持人 | 國科會 |
| 03/2011-02/2012 | 以大鼠動物模式來探討 statin 藥物的抗憂鬱效果 | 主持人 | 長庚 |
| 03/2012-02/2013 | 腦源神經滋養因子在 statin 藥物抗憂鬱作用之角色 | 主持人 | 長庚 |