

黃條來醫師近五年期刊論文、研討會論文、研究計劃

期刊論文：

1. Yi-Tzu Cho, Ph.D.; Hung Su, M.S.; **Tiao-Lai Huang, M.D.**; Hung-Chun Chen, M.D.; Wen-Jeng Wu, M.D.; Pei-Chang Wu, M.D.; Deng-Chyang Wu, M.D.; Jentaie Shiea, Ph. D. Matrix-Assisted Laser Desorption Ionization/Time-of-Flight Mass Spectrometry for Clinical Diagnosis. *Clinica Chimica Acta* 2013; 415; 266–275. (SCI=2.535, 5/28 MEDICAL LABORATORY TECHNOLOGY)
2. **Tiao-Lai Huang***: Effects of antipsychotics on the BDNF in schizophrenia. *Current Medicinal Chemistry* 2013; 20:345-350. (Invited review paper, SCI=4.859, CHEMISTRY, MEDICINAL, 4/59).
3. Yi-Yung Hung, **Tiao-Lai Huang***: Lower Serum Tropomyosin Receptor Kinase B Levels in Patients with Schizophrenia. *Chang Gung Med J* 2012 (accepted).
4. Yu-Chi Huang, Chin-Chuen Lin, Yi-Yung Hung, **Tiao-Lai Huang***: Rapid Relief of Catatonia in Mood Disorder by Lorazepam and Diazepam. *Biomed J* 2013; 36: 35-39. (Chang Gung Med J)
5. Chia-Wei Liou, Jin-Bor Chen, Mao-Meng Tiao, Shao-Wen Weng, **Tiao-Lai Huang**, Jiin-Haur Chuang, Shang-Der Chen, Yao-Chung Chuang, Wen-Chin Lee, Tsu-Kung Lin, Pei-Wen Wang*: Mitochondrial DNA Coding and Control Region Variants as Genetic Risk Factors for Type 2 Diabetes Mellitus. *DIABETES* 2012; 61; 2642-2651. (SCI=8.286, ENDOCRINOLOGY & METABOLISM , 6/121)
6. Shu-Fen Su, Hwee-Yeong Ng, **Tiao-Lai Huang**, Po-Jui Chi, Yueh-Ting Lee, Chun-Ren Lai, Yau-Hsing Lin, Pei-Chen Huang, and Chien-Te Lee*: Survey of Depression by Beck Depression Inventory in Uremic Patients Undergoing Hemodialysis and Hemodiafiltration. *Therapeutic Apheresis and Dialysis* 2012; 16:573-9. (SCI=1.098, Urology & nephrology)
7. Hung-Ming Chen, **Tiao-Lai Huang***: Remission of Diabetes Mellitus after Switching from Clozapine to Risperidone: A Case Report. *Taiwanese Journal of Psychiatry* 2012 ;26; 134-7.
8. **Tiao-Lai Huang***, Yi-Yung Hung , Chien-Te Lee, Rong-Fu Chen : Serum protein levels of brain-derived neurotrophic factor and tropomyosin-related kinase B in bipolar disorder: Effects of mood stabilizers. *Neuropsychobiology* 2012;65:65-69. (IF=2.675, 52/129)
9. Chien-Chih Chen, **Tiao-Lai Huang***: Effects of antipsychotics on the serum BDNF levels in schizophrenia. *Psychiatry Research* 2011; 189: 327-330. (IF=2.524, Psychiatry, 56/129)
10. Chin-Chuen Lin, Chia-Ming Chang, Pi-Yueh Chang, **Tiao-Lai Huang***. Increased Interleukin-6 Level in Taiwanese Schizophrenic Patients in Taiwan. *Chang Gung Med J* 2011;34:375-81.
11. Meng-Chang Tsai, Chia-Ming Chang, CY Liu, PY Chang, **Tiao-Lai Huang***. Association of Serum Levels of Leptin, Ghrelin, and Adiponectin in Schizophrenic Patients and Healthy Controls. *International Journal of Psychiatry in Clinical Practice* 2011; 15; 106-11.(SCI, IF=0.427, Psychiatry, 117/129)

12. Chin-Chuen Lin, **Tiao-Lai Huang***: Increased Serum Tropomyosin-Related Kinase B Receptor Protein Level in Obese Patients with Major Depressive disorders. Taiwanese Journal of Psychiatry 2010 ;24; 302-7.
13. Meng-Chang Tsai, Chia-Ming Chang, **Tiao-Lai Huang***. Changes in HDL and HOMA-IR in Medicated Schizophrenic Patients and Healthy Controls. Chang Gung Med J 2010;33:613-8.
14. Chien-Chih Chen; Li-Wen Hsu; Li-Tung Huang, **Tiao-Lai Huang***. Chronic Administration of cyclosporine A changes expression of BDNF and TrkB in rat hippocampus and midbrain. Neurochemical Research 2010;35: 1098-1104. (SCI, IF=2.722, BIOCHEMISTRY & MOLECULAR BIOLOGY, 131/283)
15. Yi-Yung Hung, MD; Chia-Ju Lin; **Tiao-Lai Huang***: Higher Serum Tropomyosin-Related Kinase B protein level in Major Depression. Progress in Neuro-Psychopharmacology & Biological Psychiatry 2010; 34: 610-612. (SCI, IF=3.247, Psychiatry, 36/129)
16. Meng-Chang Tsai, **Tiao-Lai Huang***: Lorazepam and diazepam for relieving catatonic features precipitated by initial hemodialysis in a uremic patient: A case report. Progress in Neuro-Psychopharmacology & Biological Psychiatry 2010; 34:423-424. (SCI, IF=3.247, Psychiatry, 36/129)
17. Meng-Chang Tsai, **Tiao-Lai Huang***: Severe Neuroleptic Malignant Syndrome: Successful Treatment with High-dose Lorazepam and Diazepam in Taiwan: A Case Report. Chang Gung Med J 2010; 33: 576-580.
18. **Tiao-Lai Huang***, Chia-Wei Liou, Tsu-Kung Lin: Serum thiobarbituric acid-reactive substances and free thiols levels in schizophrenia patients: Effects of antipsychotic drugs. Psychiatry Research 2010; 177:18-21 (SCI, IF=2.524, Psychiatry, 56/128)
19. Chao-En Huang, **Tiao-Lai Huang***: Intramuscular Lorazepam in Catatonia in Patients with Acute Renal Failure: A Report of Two Cases. Chang Gung Med J 2010; 33: 106-109.
20. Meng-Chang Tsai, **Tiao-Lai Huang*** :Generalized anxiety disorder in a patient **prior to** the diagnosis of left temporal lobe meningioma: A case report. Progress in Neuro-Psychopharmacology & Biological Psychiatry 2009; 33:1082-1083. (SCI, IF=3.247, Psychiatry, 36/129)
21. Li-Hua Lo, **Tiao-Lai Huang***, Jentaie Shiea* : Acid Hydrolysis followed by Matrix-Assisted Laser Desorption Ionization Mass Spectrometry for Rapid Diagnosing of Serum Protein Biomarkers in patients with major depression. Rapid communications in mass spectrometry 2009; 23: 589-598. (shared corresponding authors, IF=2.846, CHEMISTRY, ANALYTICAL, 19/73)
22. **Tiao-Lai Huang***, Yi-Yung Hung: Lorazepam reduces the serum brain-derived neurotrophic factor level in schizophrenia patients with catatonia. Progress in Neuro-Psychopharmacology & Biological Psychiatry 2009; 33: 158-159. (SCI, IF=3.247, Psychiatry, 36/129)
23. Chung-Yao Hsu, Chien-Te Lee, Yue-joe Lee, **Tiao-Lai Huang**, Ching-Yi Yu, Lung-Chih Lee, King-Kwan Lam, Yu-Shu Chien, Feng-Rong Chuang, Kao-Tai Hsu : Better sleep quality and less daytime symptoms in patients on evening hemodialysis: a questionnaire-based study. Artificial Organ 2008;32:711-716 (SCI; IF=1.835; Engineering Biomedical 15/44)

24. **Tiao-Lai Huang***, Chien-Te Lee and Yu-Li Liu : Serum brain-derived neurotrophic factor levels in patients with major depression: effects of antidepressants. Journal of Psychiatric Research 2008; 42:521-525.(SCI; IF=4.664; Psychiatry 19/129)

研討會論文：

1. Yu-Chi Huang, Chien-Chih Chen, Tiao-Lai Huang, Chao-Long Chen: Association between post-transplant psychiatric medications and recurrent hepatitis C in liver transplantation recipients. The 18th Annual International Congress of International Liver Transplantation, 2012. (San Francisco)
2. Chien-Chih Chen, Li-Wen Hsu, Tiao-Lai Huang, Chao-Long Chen: Association between post-transplant psychiatric comorbidities and C-reactive in liver transplantation recipients. The 18th Annual International Congress of International Liver Transplantation, 2012. (San Francisco)
3. 邱念睦、黃條來、李昱、林博彥：經電痙攣治療後精神分裂症與重度憂鬱症病患血清中腦內源性滋養因子 (BDNF) 及原肌球蛋白相關激酶 B 濃度 (Trk B) 之蛋白質濃度變化。台灣精神醫學會 51 週年年會暨學術研討會，2012。
4. 洪一永、黃條來：男性荷爾蒙及其接受器在慢性輕微壓力模式下對憂鬱行為的影響。台灣精神醫學會 51 週年年會暨學術研討會，2012。
5. Chin-Chuen Lin, Tiao-Lai Huang: Lorazepam and diazepam : A reliable method to rapidly relieve catatonia in schizophrenia. 台灣精神醫學會 51 週年年會暨學術研討會，2012。
6. Meng-Chang Tsai, Chia-Wei Liou, Tsu-Kung Lin, Tiao-Lai Huang: Changes of oxidative stress marker in schizophrenic patients: Effect of antipsychotic drugs。台灣精神醫學會 51 週年年會暨學術研討會，2012。
7. Hsueh-Chin Hu, Chien-Chih Chen, Tiao-Lai Huang, Chao-Long Chen: Psychiatric assessment for alcohol liver cirrhosis in liver transplantation patients in Taiwan. (The 2011 Joint International Congress of ILTS, ELITA, & LICAGE, 2011. (Valencia)
8. Chen YI, Chen CC, Huang TL and Chen CL. Psychiatric comorbidity in the hepatocellular carcinoma patients with liver transplantation in Taiwan. 2011 Joint International Congress of ILTS, ELITA, & LICAGEV, 2011. (Valencia)
9. 黃毓琦、陳建誌、陳肇隆、黃條來：肝臟移植受贈者其低膽固醇與術後精神科合併症的關連性。台灣精神醫學會 50 週年年會暨學術研討會，2011。
10. Yi-Yung Hung, Chia-Ju Lin, Tiao-Lai Huang: Up-regulation in serum tropomyosin-related kinase B protein level in acute stage of major depression. American Psychiatric Association, 2010. (New Orleans)
11. 林敬淳、張家銘、張璧月、黃條來：台灣精神分裂症患者有較高的高敏感度 C 反應蛋白。台灣精神醫學會 49 週年年會暨學術研討會，2010。
12. 蔡孟璋、張家銘、劉嘉逸、張璧月、黃條來：Leptin, Gnrelin, 和 Adiponeetin 在精神分

- 裂症病人和健康對照組之間的相關性。台灣精神醫學會 49 週年年會暨學術研討會，2010。
13. 黃毓琦、黃條來：發生於低劑量 Venlafaxine 治療過程中的抗精神病藥物惡性症候群及急性腎衰竭。台灣精神醫學會 49 週年年會暨學術研討會，2010。
 14. Lin, P. Y., Hung, C. F., Hung, T. H., Lung, F. W., Chong, M. Y., Wu, C. K., Wen, J. K.: Association between Serotonin Transporter Gene Promoter Polymorphism and Male Suicide Attempt in Han Chinese. The 1st Meeting of the Asian College of Neuropsychopharmacology, 2009. (Kyoto, Japan).
 15. 黃條來、宋美蘭、羅麗華、謝建台：以 2D-DIGE 及 MALDI/FOR 分析重鬱症患者急性期的血小板蛋白質。台灣精神醫學會 48 週年年會暨學術研討會，2009。
 16. 洪一永、張家銘、張月壁、黃條來：抗精神病藥物、高血脂與 10 年心血管疾病風險。台灣精神醫學會 48 週年年會暨學術研討會，2009。
 17. 陳熾伊、黃條來：缺鐵性貧血與慢性精神分裂症患者的臨床表現之間的關係：個案報告。台灣精神醫學會 48 週年年會暨學術研討會，2009。
 18. 陳宏名、黃條來：Clozapine 引起的高血糖與高血脂在轉換抗精神病藥物為 Risperidol 之後緩解：一個案報告。台灣精神醫學會 48 週年年會暨學術研討會，2009。
 19. 陳建誌、黃條來：探討大鼠服用 cyclosporine A 後所引發大腦衍生神經營養因子以及行為的變化。台灣精神醫學會 47 週年會暨學術研討會，2008。
 20. 蔡孟璋、黃條來：合併使用過量 quetiapine 和 paroxetine 所造成的橫紋肌溶解症：個案報告。台灣精神醫學會 47 週年年會暨學術研討會，2008。

研究計劃：

1. Co-investigator(共同主持人)：生理回饋運用於改善精神分裂症患者之症狀：情緒症狀及認知功能(CMRPG8B1231, 期限: 101/12~102/11)
2. Principal Investigator(主持人)：BDNF 基因表觀修飾調控之角色於雙極性患者 (CMRPG8B0761,期限：101/11-102/10)
3. Co-investigator(共同主持人)：雙極性情感疾患：治療前後氧化壓力相關生物指標的改變 (CMRPG8B0511, 期限: 101/11-102/10)
4. Co-investigator(共同主持人)：男性賀爾蒙及其接受器在慢性輕微壓力模式下對憂鬱行為的影響(1/2)(CMRPG8B0311, 期限: 101/08-102/07)
5. Co-investigator(共同主持人)：早產兒腦衍生神經滋長因子(BDNF)及產前類固醇使用與長期神經學發展之關係 (CMRPG8B0161, 期限：101/06/-102/05)
6. Co-investigator(共同主持人)：抗精神藥物與骨質疏鬆的關係 (CMRPG89160-1, 期限：100/02-101/04; CMRPG89160-2, 期限：101/05-102/04)
7. Co-investigator(共同主持人)：視網酸受器和神經滋養因子之關聯在重度憂鬱症的重要性與臨床應用之潛力(NSC100-2314-B-182A-069,期限：100/08-101/07)
8. Co-investigator(共同主持人)：音律活化健康操對社區中年婦女的憂鬱、睡眠品質和神經相關荷爾蒙 (BDNF、ACTH、GH、CNTF、AGPR、TSH、FSH 及 LH)短期及長期之成

效(NSC100-2314-B-255-004,期限：100/08-101/07)

9. Co-investigator(共同主持人)：園藝療法對精神科慢性住院病人生理心理社會功能的影響 (CMRPG891601,期限：100/03-101/02)
10. Principal Investigator(主持人)：粒線體與精神分裂症:抗精神藥物之影響(CMRPG891561, 期限：100/02-101/01)
11. Principal Investigator(主持人)：BDNF 之基因表觀修飾調控於重憂鬱症患者 (NSC99-2628-B-182-002,期限：99/08-101/07)
12. Co-investigator(共同主持人)：血液透析患者憂鬱之相關因子 (護理部門,CMRPG890531, 期限：99/05-100/04)
13. Principal Investigator(主持人)：BDNF 與 TrK B 之基因表觀修飾調控於精神分裂症患者 (2/2)(CMRPG870492,期限：98/12-99/11)
14. Principal Investigator(主持人)：BDNF 與 TrK B 之基因表觀修飾調控於精神分裂症患者 (1/2)(CMRPG870491,期限：97/12-98/11)