

* 張瓊之醫師

所有發表期刊論文

1. Su CS, Chang WN, Huang SH, Lui CC, Pan TL, Lu CH, Chuang YC, Huang CR, Tsai NW, Hsieh MJ, Chang CC* Cerebrotendinous xanthomatosis patients with and without parkinsonism: clinical characteristics and neuroimaging findings. *Movement disorders*. 2010 Jan 27;25(4):452-458
2. Chang CC*, Chang WN, Lui CC, Wang JJ, Chen CF, Lee YC, Chen SS, Lin YT, Huang CW, Chen C. Longitudinal Study in Carbon Monoxide Intoxication by Diffusion Tensor Imaging with Neuropsychiatric Correlation. *J of psychiatry and neuroscience* 2010 Mar; 35(2):115-25.
3. Chang CC, Kramer JH, Lin KN, Chang WN, Wang YL, Huang CW, Lin YT, Chen C, Wang PN*. Validating the Chinese Version of the Verbal Learning Test for Screening Alzheimer' s Disease. *J Int Neuropsychol Soc*. 2010 Mar;16(2):244-51.
4. Chang WN*, Lu CH, Huang CR, Chuang YC, Tsai NW, Chang CC, Chen SF, Wang HC, Yang TM, Hsieh MJ, Chien CC. Clinical characteristics of post-neurosurgical Klebsiella pneumonia meningitis in adults and a clinical comparison to the spontaneous form in a Taiwanese population. *J Clin Neurosci*. 2010 Mar; 17(3):334-338.
5. Chen SH, Huang SH, Chang WN, Lui CC, Huang CW, Lin YT, Chang CC*. Heterotopic Ossification as a Complication of Carbon Monoxide Intoxication. *Acta Neurologica Taiwanica* 2010 Jun;19(2):120-4.
6. Chang CC, Lui CC, Wang JJ, Huang SH, Lu CH, Chen C, Chen CF, Tu MC, Huang CW, Chang WN*. Multi-parametric neuroimaging evaluation of cerebrotendinous xanthomatosis and its correlation with neuropsychological presentations. *BMC neurology* 2010 10: 59
7. Hsiao KY, Yeh SA*, Chang CC, Tsai PC, Wu JM, Gau JS. Cognitive Function Before And After Intensity-Modulated Radiation Therapy In Patients With Nasopharyngeal Carcinoma: A Prospective Study. *Int J Radiat Oncol Biol Phys*. 2010 Jul 1;77(3):722-6.
8. Huang CW, Chang WN, Lui CC , Chen CF , Lu CH, Wang YL, Chen C, Juang YY, Lin YT, Tu MC, Chang CC * Impacts of Hyper-Homocysteinemia and White Matter Hyper-intensity in Alzheimer' s Disease Patients with Normal Creatinine: An MRI-based Study with Longitudinal Follow-up. *Current Alzheimer Research* 2010 Sep 1;7(6):527-33.
9. Tu MC, Huang CW, Chen NC, Chang WN, Lui CC, Chen CF, Chen C, Wang YL, Lin YT, and Chang CC* Hyperhomocysteinemia in Alzheimer dementia patients and cognitive decline after 6 month follow-up period. *Acta Neurologica Taiwanica*

2010 Sep;19(3):164-73

10. Chang YT, Lu CH, Chuang MJ, Huang CR, Chuang YC, Tsai NW, Chen SF, Chang CC, Chang WN*. Supratentorial deep-seated bacterial brain abscess in adults: clinical characteristics and therapeutic outcomes. *Acta Neurol Taiwan*. 2010 Sep;19
11. Chen SF, Lu CH, Lui CC, Huang CR, Chuang YC, Tan TY, Tsai NW, Chang CC, Tsai WC, Chang WN*. Acute/subacute cerebral infarction (ASCI) in HIV-negative adults with cryptococcal meningoencephalitis (CM): a MRI-based follow-up study and a clinical comparison to HIV-negative CM adults without ASCI adults without ASCI. *BMC Neurol*. 2011 Jan 26; 11(1):12.
12. Huang CR, Lu CH, Chuang YC, Chen SF, Tsai NW, Chang CC, Lui CC, Wang HC, Chien CC, Chang WN*. Clinical characteristics and therapeutic outcome of Gram-negative bacterial spinal epidural abscess in adults. *J Clin Neurosci*. 2011 Feb;18(2):213-7.
13. Hsu CW, Lu CH, Chuang MJ, Huang CR, Chuang YC, Tsai NW, Chen SF, Chang CC, Chang WN*. Cerebellar bacteria brain abscess: report of eight cases. *Acta Neurol Taiwan*. 2011 Mar; 20(1):47-52.
14. Huang SH, Chang WN, Chen SF, Wang PW, Lui CC, Tu MC, Lee CC, Huang YC, Hung BT, Chen SW, Chang CC*: Tc99m-sestamibi thigh SPECT/CT images for non-invasive assessment of skeletal muscle injury in carbon monoxide intoxication with clinical and pathological correlation. *Clin Nucl Med* 2011 Mar; 36: 199-205.
15. Hsiao SY, Chen SF, Chang CC, Lin CH, Chang WN, Lu CH, Chuang YC, Tsai NW*. Central nervous system involvement in hepatocellular carcinoma: Clinical characteristics and comparison of intracranial and spinal metastatic groups. *J Clin Neurosci*. 2011 Mar;18(3):364-8. *J Clin Neurosci* 2009;16(10):1283-6.
16. Huang CR, Chen SF, Lu CH, Chuang YC, Tsai NW, Chang CC, Wang HC, Chien CC, Chang WN*. Clinical characteristics and therapeutic outcomes of nosocomial super-infection in adult bacterial meningitis. *BMC Infect Dis*. 2011 May 18;11(1):133.
17. Chen SF, Tsai NW, Chang CC, Lu CH, Huang CR, Chuang YC, Chang WN*. Neuromuscular abnormality and autonomic dysfunction in patients with cerebrotendinous xanthomatosis. *BMC Neurol*. 2011 May 31;11(1):63.
18. Chen SH, Chang WN, Lu CH, Chuang YC, Lui CC, Chen SF, Tsai NW, Chang CC, Chien CC, Huang CR*. The Clinical Characteristics, Therapeutic Outcome, and Prognostic Factors of Non-Tuberculous Bacterial Spinal Epidural Abscess in Adults: A Hospital-based Study. *Acta Neurol Taiwan*. 2011 Jun;20(2):107-13.
19. Chen NC, Lin YI, Chang CC, Lin KN, Chuang YC, Chen C, Tu MC, Wang PN*.

- Learning and error patterns in the chinese verbal learning test in subjects with mild cognitive impairment and normal elderly. *Acta Neurol Taiwan*. 2011 Jun;20(2):114-24.
20. Johnson JK, Chang CC, Brambati SM, Migliaccio R, Gorno-Tempini ML, Miller BL, Janata P. Music recognition in frontotemporal lobar degeneration and Alzheimer disease. *Cogn Behav Neurol*. 2011 Jun;24(2):74-84.
 21. Huang SH, Chien CY, Lin WC, Fang FM, Wang PW, Lui CC, Huang YC, Hung BT, Tu MC, Chang CC*. A Comparative Study of Fused FDG PET/MRI, PET/CT, MRI, and CT Imaging for Assessing Surrounding Tissue Invasion of Advanced Buccal Squamous Cell Carcinoma Clinical nuclear medicine. *Clin Nucl Med*. 2011 Jul;36(7):518-525.
 22. Chen SF, Lu CH, Huang CR, Chuang YC, Tsai NW, Chang CC, Chang WN. Ultrasonographic median nerve cross-section areas measured by 8-point "inching test" for idiopathic carpal tunnel syndrome: a correlation of nerve conduction study severity and duration of clinical symptoms. *BMC Med Imaging*. 2011 Dec 21;11(1):22.
 23. Lai WA, Chen SF, Tsai NW, Chang CC, Chang WN, Lu CH, Chuang YC, Chien CC, Huang CR. Clinical Characteristics and Prognosis of Acute Bacterial Meningitis in Elderly Patients Over 65: A Hospital-based Study. *BMC Geriatr*. 2011 Dec 28;11(1):91
 24. Chen NC, Tsai MH, Chang CC, Lu CH, Chang WN, Lai SL, Tseng YL, Chuang YC. Sleep quality and daytime sleepiness in patients with epilepsy. *Acta Neurol Taiwan*. 2011 Dec;20(4):249-56.
 25. Chang CC, Chang WN, Lui CC, Huang SH, Lee CC, Chen C, Wang JJ*. Clinical significance of the pallidoreticular pathway in patients with carbon monoxide intoxication. *Brain* 2011 Dec;134(Pt 12):3629-43
 26. Chuang YC*, Chuang HY, Lin TK, Chang CC, Lu CH, Chang WN, Chen SD, Tan TY*, Huang CR, Chan SHH. Effects of long-term antiepileptic drug monotherapy on vascular risk factors and atherosclerosis. *Epilepsia* 2012 Jan;53(1):120-8.
 27. Chen CC, Chang CC, Chang WN, Tsai NW, Lui CC, Lin WC, Chen NC, C Chen, Huang CW, Lu CH. Neuropsychological sequelae in HIV-negative cryptococcal meningitis after complete anti-fungal treatment. *Acta Neurologica Taiwanica* 2012 Mar;21(1):8-17.
 28. Chang CC, Lui CC, Lee CC, Chen SD, Chang WN, Lu CH, Chen NC, Chang AY, Chan SH, Chuang YC*. Clinical significance of serological biomarkers and neuropsychological performances in patients with temporal lobe epilepsy. *BMC Neurol*. 2012 Mar 14;12(1):15
 29. Chen NC, Lui CC, Huang SH, Huang CW, Lee CC, Chang WN, Chen CH, Lin YT,

- Chang CC*. Pallidoreticular lesion in carbon monoxide intoxication by Gradient Echo: Report of a case with Parkinsonism features and review of the literature. *Acta Neurologica Taiwanica* 2012 Mar;21(1):44-48.
30. Chen SF, Chang YT, Lu CH, Huang CR, Tsai NW, Chang CC, Chuang YC, Chang WN. Sweat output measurement of the post-ganglion sudomotor response by Q-Sweat Test: a normative database of Chinese individuals. *BMC Neurosci.* 2012 Jun 8;13(1):62.
 31. Chang YT, Chang CC, Lin HS, Huang CW, Chang WN, Lui CC, Lee CC, Lin YT, Chen CH, Chen NC. Montreal cognitive assessment in assessing clinical severity and white matter hyperintensity in Alzheimer's disease with normal control comparison. *Acta Neurol Taiwan.* 2012 Jun;21(2):64-73
 32. Huang PY, Chen SF, Chang WN, Lu CH, Chuang YC, Tsai NW, Chang CC, Wang HC, Chien CC, Chen SH, Huang CR. Spinal epidural abscess in adults caused by *Staphylococcus aureus*: Clinical characteristics and prognostic factors. *Clin Neurol Neurosurg.* 2012 Jul;114(6):572-6.
 33. Jiang CF, Chang CC, Huang SH. Regions of interest extraction from SPECT images for neural degeneration assessment using multimodality image fusion. *Multidim Syst Sign Process* 2012; 23: 437-449