

\*林偉哲醫師

所有發表期刊論文、演講及 poster

1. Lin WC, **Lui CC**, Lee CH, Wang HC. Unusual femoral artery mycotic aneurysm complicated by infective spondylitis. *Emerg Radiol.* 2008, 15(3):207-10.
2. Lin WC, Lee YC, Lee CH, Kuo YL, Cheng YF, **Lui CC\***, Cheng TT. Refractures in cemented vertebrae after percutaneous vertebroplasty: a retrospective analysis. *Eur Spine J.* 2008, 17(4):592-9.
3. Lin WC, Lee CH, Chen SH, **Lui CC\***. Unusual Presentation of Infected Vertebroplasty with Delayed Cement Dislodgment in an Immunocompromised Patient: Case Report and Review of Literature. *Cardiovasc Intervent Radiol.* 2008, 31:S231-S235.
4. Lee RJ, Chen CF, Hsu SW, **Lui CC**, Kuo YL\*. Cerebellar hemorrhage and subsequent venous infarction followed by incomplete transvenous embolization of dural carotid cavernous fistulas: a rare complication: case report. *J Neurosurg.* 2008, 108(6):1245-8.
5. Shen FC, Hsieh CH, Huang CR, **Lui CC**, Tai WC, Lu CH, Chuang YC\*. Acute intermittent porphyria presenting with acute pancreatitis and reversible encephalopathy. *Acta Neurologica Taiwanica* 2008, 17(3):177-183.
6. Fang FM, Chien CY, Tsai WL, Chen HC, Hsu HC, **Lui CC**, Huang TL, Huang HY. Quality of Life and Survival Outcome for Patients with Nasopharyngeal Carcinoma Receiving Three-Dimensional Conformal Radiotherapy vs. Intensity-Modulated Radiotherapy-A Longitudinal Study. *Int J Radiat Oncol Biol Phys.* 2008, 22:356-364.
7. Chen YF, Chang YY, Liu JS, **Lui CC**, Kao YF, Lan MY\*. Association between cerebral microbleeds and prior primary intracerebral hemorrhage in ischemic stroke patients. *Clin Neurol Neurosurg.* 2008, 110(10):988-91.
8. Tsai CK, **Lui CC**, Chang NJ, Hsu HC. Anterior intraorbital metastasis from squamous cell carcinoma of the esophagus. *Japanese journal of ophthalmology* 2008, 52 :408-410.
9. Chen YC, **Lui CC**, Liao JJ, Huang SC, Chang YC\*. Spinal cord tumor mimicking obstetric brachial plexus palsy. *Int J Gynaecol Obstet.* 2008, 100(2):179-80.
10. Su FW, Lee TC\*, **Lui CC**, Ting YL, Wang HC, Lin YJ, Su TM. The Importance of Meticulous Registration during Spinal Navigation for Pedicle Screw Placement. *Formosan Journal of Surgery* 2008, 41:1-6.
11. Lin WC, Cheng TT, Lee YC, Wang TN, Cheng YF, **Lui CC\***, Yu CY. New vertebral osteoporotic compression fractures after percutaneous vertebroplasty:

- retrospective analysis of risk factors. *J Vasc Interv Radiol*. 2008, 19(2 Pt 1):225-31.
12. Hsieh MJ, Lu CH, Tsai NW, **Lui CC**, Chuang YC, Huang CR, Chen SF, Chang CC, Chang HW, Chang WN\*. Prediction, clinical characteristics and prognosis of intracerebral hemorrhage in hepatocellular carcinoma patients with intracerebral metastasis. *J Clin Neurosci*. 2009, 16(3):394-8.
  13. Lin WC, Lee MH, Kao YF, Su CS, Wang HC, **Lui CC\***. Monitoring Rebound Intracranial Hypertension by Cine MRI after Treatment of Spontaneous Intracranial Hypotension in a Patient with Notable Subdural Hemorrhage. *European journal of radiology* 2009, 69:e1-e4.
  14. Huang CW, **Lui CC**, Chang WN, Lu CH, Wang YL, Chang CC\*. Elevated basal cortisol level predicts lower hippocampal volume and cognitive decline in Alzheimer's disease. *J Clin Neurosci*. 2009, 16(10):1283-6.
  15. Lai MC, **Lui CC**, Yang SN, Wang JY, Huang LT\*. Epileptogenesis is increased in rats with neonatal isolation and early-life seizure and ameliorated by MK-801: a long-term MRI and histological study. *Pediatr Res*. 2009, 66(4):441-7.
  16. Chang CC, Chang YY, Chang WN, Lee YC, Wang YL, **Lui CC**, Huang CW, Liu WL. Cognitive deficits in multiple system atrophy correlate with frontal atrophy and disease duration. *Eur J Neurol*. 2009, 16(10):1144-50.
  17. Lin WC, Lu CH, Lee YC, Wang HC, **Lui CC**, Cheng YF, Chang HW, Shih YT, Lin CP\*. White matter damage in carbon monoxide intoxication assessed in vivo using diffusion tensor MRI. *AJNR Am J Neuroradiol* 2009, 30:1248-1255.
  18. Lin CH, Chang WN, Lu CH, Tsai NW, **Lui CC**, Chuang YC, Huang CR, Chen SF, Chang CC, Wang HC, Yang TM, Hsieh MJ\*. Clinical characteristics of spinal involvement in hepatocellular carcinoma. *Acta Neurologica Tiwanica* 2009, 18(4):255-261.
  19. Chang CC, Lee YC, Chang WN, Chen SS, **Lui CC**, Chang HW, Liu WL, Wang YL. Damage of white matter tract correlated with neuropsychological deficits in carbon monoxide intoxication after hyperbaric oxygen therapy. *J Neurotrauma*. 2009, 26(8):1263-70.
  20. Chen W, Huang SL, Huang CS, Tsai MC, Lai HM, **Lui CC**, Eng HL, Chang HW, Lee CH, Chuang FR\*. Nephrogenic systemic fibrosis in advanced chronic kidney disease: a single hospital's experience in Taiwan. *Eur J Dermatol*. 2009, 19(1):44-9.
  21. 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. *Mov Disord.* 2010, 15;25(4):452-8.
22. Chang CC, Chang WN, **Lui CC**, Wang JJ, Chen CF, Lee YC, Chen SS, Lin YT, Huang CW, Chen C. Longitudinal study of carbon monoxide intoxication by diffusion tensor imaging with neuropsychiatric correlation. *J Psychiatry Neurosci.* 2010, 35(2):115-25.
  23. 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 Neurol.* 2010, 6;10:1-8.
  24. 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. *Curr Alzheimer Res.* 2010, 1;7(6):527-33.
  25. Chen SH, Huang SH, Chung WN, **Lui CC**, Huang CW, Lin YT, Chuang CC\*. Heterotopic Ossification as a Complication of Carbon Monoxide Intoxication. *Acta Neurol Taiwan* 2010, 19:120-124.
  26. Lin CC, Lu CH, **Lui CC**, Huang CR, Chuang YC, Chang WN\*. Protean Neuroimaging Presentations in an Adult with Klebsiella Pneumoniae Infection. *Acta Neurol Taiwan* 2010, 19:199-203.
  27. Chang KC, Hsu SW, Liou CW, Huang YC, Lee LH, **Lui CC**, Kuo YL\*. Intra-arterial thrombolytic therapy for acute intracranial large artery occlusive disease in patients selected by magnetic resonance image. *J Neurol Sci.* 2010, 15;297(1-2):46-51.
  28. Tu MC, Huang CW, Chen NC, Chang WN, **Lui CC**, Chen CF, Chen C, Wang YL, Lin YT, Chang CC\*. Hyperhomocysteinemia in Alzheimer Dementia Patients and Cognitive Decline after 6 Months Follow-up Period. *Acta Neurol Taiwan* 2010, 19:168-177.
  29. Lee YC, Ho JT, Lin WC, **Lui CC**\*. Aneurysmal bone cyst of skull base: a case report and review of literature. *Chin J Radiol.* 2010, 35: 33-38.
  30. 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, 18(2):213-7.
  31. **Lui CC**, Wang JY, Tain YL, Chen YC, Chang KA, Lai MC, Huang LT\*. Prenatal stress in rat causes long-term spatial memory deficit and hippocampus MRI

- abnormality: Differential effects of postweaning enriched environment. *Neurochem Int.* 2011, 58(3):434-41.
32. 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, 18(2):213-7.
  33. 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. *BMC Neurol.* 2011, 26;11(1):12.
  34. 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 noninvasive assessment of skeletal muscle injury in carbon monoxide intoxication with clinical and pathological correlation. *Clin Nucl Med.* 2011, 36(3):199-205.
  35. Chen WH, Yin HL, **Lui CC**, Lin HS\*. Isolated numbness of the tip of the tongue in hemispheric stroke. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod.* 2011, 111(6):e11-4.
  36. Kang CH, Huang YC, **Lui CC**, Chang YC, Hung PL\*. Unusual clinical course in pediatric Tolosa-Hunt syndrome. *Pediatr Neurol.* 2011, 44(6):471-4.
  37. 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, 20(2):107-13.
  38. 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. *Clin Nucl Med.* 2011, 36(7):518-25.
  39. Lin WC, Chen HL, Lu CH, Wang HC, Wu RW, Cheng YF, **Lui CC**\*. Dynamic contrast-enhanced magnetic resonance imaging for evaluating intraosseous cleft formation in patients with osteoporotic vertebral compression fractures before vertebroplasty. *Spine (Phila Pa 1976).* 2011, 36(15):1244-50.
  40. Lin HS, Yin HL, Chui C, **Lui CC**, Chen WH. Spinal cheiro-oral syndrome: a common neurological entity in an unusual site. *Neurol Neurochir Pol.* 2011 Nov-Dec;45(6):583-9.

41. 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):3632-46.
42. 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 meningoenzephalitis (CM): a MRI-based follow-up study and a clinical comparison to HIV-negative CM adults without ASCI. *BMC Neurol*. 2011 Jan 26;11:12.
43. Chang YT, Lu CH, **Lui CC**, Chang WN. Antibiotic-treated *Streptococcus sanguinis* intracranial mycotic aneurysm. *Kaohsiung J Med Sci*. 2012 Mar;28(3):178-81.
44. Chang CC, Lui CC, **Lui 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;12:15.
45. Chen CF, Liu HL, Hsu LW, **Lui CC**, Lee CC, Weng HW, Tsai YH. In vivo correlation between semi-quantitative hemodynamic parameters and ktrans derived from dce-mri of brain tumors. *International J of Imaging systems and technology*. 2012 22;132-136.
46. Chen CH, Lin WC, Chang WN, Tsai NW, Wang HC, Huang CR, Lin YJ, Cheng BC, Su YJ, Kung CT, **Lui CC**, Lee LH, Lu CH. The association of metabolic risk factors and silent brain infarctions in healthy taiwanese. *Acta Neurol Taiwan*. 2012 Mar;21(1):18-24.
47. Chen CH, Chang CC, Chang WN, Tsai NW, **Lui CC**, Lin WC, Chen NC, Chen C, Huang CW, Lu CH. Neuro-psychological Sequelae in HIV-negative Cryptococcal Meningitis after Complete Anti-fungal Treatment. *Acta Neurol Taiwan*. 2012 Mar;21(1):8-17.
48. 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.
49. 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 Neurol Taiwan*. 2012 Mar;21(1):44-8.
50. Chen SH, Lin WC, **Lui CC**, Lin TP. Percutaneous polymethylmethacrylate vertebroplasty for the treatment of adjacent vertebral body fracture after

long spinal instrumentation. Life science journal-acta zhengzhou university overseas edit. 2012 9:2407-2412.

51. Chen SH, Huang SC, **Lui CC**, Lin TP, Chou FF, Ko JY. Effect of theracyte-encapsulated parathyroid cells on lumbar fusion in a rat model. Eur Spine J. 2012 Sep;21(9):1734-9.
52. Chen WH, Lin HS, Chui C, Wu SS, **Lui CC**, Yin HL. Clinical analysis of cheiro-pedal syndrome. J Clin Neurosci. 2012 Jul;19(7):991-5.

Presentation:

Oral

1. 15<sup>th</sup> symposium neuroradiologicum, Sept 25-Oct 1, 1994. Kumamoto, Japan.  
" MR Angiography in the investigation of venous angioma"
2. 4<sup>th</sup> Congress of the Asian Society of Transplantation, July, 1995. Seoul, Korea.  
"Changes in Neuroimaging in Wilson's disease following orthotopic liver transplantation"
3. 5<sup>th</sup> Congress of the Asian Society of Transplantation. Dec4-7, 1997. Manila, Philippines "Recovery of Neurological Deficits in a case of Wilson's disease after liver transplantation "
4. 16<sup>th</sup> symposium Neuroradiologicum and 36<sup>th</sup> Am. Society of Neuroradiology. May 17-21, 1998.  
Philadelphia, Pennsylvania USA." Changes of MR imaging in cerebrotendinous Xanthomatosis"
5. 6<sup>th</sup> Congress of the Asian Society of Transplantation. Sept 20-24, 1999. Singapore "Subclinical central pontine myelinolysis after liver transplantation"
6. 15<sup>th</sup> International Congress of Head and Neck Radiology. Oct. 18-21, 2000. Kumamoto Japan "CT and MRI of Infantile Sinonasal Fibromatosis: Case Report"
7. 17<sup>th</sup> Symposium Neuroradiologicum, Paris August 18-24, 2002.  
"Neuroimaging in the clinical diagnosis of Creutzfeldt-Jakob disease - report of 4 cases.
8. Contrast medium nephrotoxic effect in End Stage Liver Disease patients undergoing Computer Tomography Examination. Annular meeting of The Radiological Society of the Republic of China. Taipei, Taiwan, March 2007.

Poster

1. MR imaging of CO intoxication. 6th Asian & Oceanian Congress of Neuroradiology and Head & Neck Radiology. Singapore, February 2007.