

***黃敏政醫師**

所有發表期刊論文、專書及演講

First author

晉升助理教授後

- **Wong AM***, Lin JJ, Toh CH, Bilaniuk LT, Zimmerman RA, Chang YC, Lin KL, Wang HS. Childhood encephalitis: relationship between diffusion abnormalities and clinical outcome. *Neuroradiology*. (SCI). (IN PRESS).
- 1. **Wong AM**, Yan FX, Liu HL*. Comparison of 3D pseudo-continuous arterial spin labeling perfusion imaging with gradient-echo and spin-echo dynamic susceptibility contrast MRI. *J Magn Reson Imaging* 39:427-433, 2014 (Jan). (SCI)
- 2. **Wong AM***, Wang HS, Schwartz ES, Toh CH, Zimmerman RA, Liu PL, Wu YM, Ng SH, Wang JJ. Cerebral diffusion tensor MR tractography in tuberous sclerosis complex: correlation with neurological severity and tract-based spatial statistical analysis. [Am J Neuroradiol](#) 34(9): 1829-1835, 2013. (SCI)
- 3. **Wong AM**, Bilaniuk LT*, Zimmerman RA, Liu PL. Prenatal MR imaging of dandy-walker complex: midline sagittal area analysis. *Eur J Radiol* 81: e26-e30, 2012 (Nov). (SCI)
- 4. **Wong AM**, Toh CH, Lien RY, Chao AS*, Wong HF, Ng KK. Prenatal MR imaging of a meconium pseudocyst extending to the right subphrenic space with right lung compression. *Pediatr Radiol* 36:1208-1211, 2006 (Nov). (SCI) (SCI; IF=1.651; PEDIATRICS 51/117)
- 5. **Wong AM**, Simon EM, Zimmerman RA, Wang HS*, Toh CH, Ng SH. Acute necrotizing encephalopathy of childhood: correlation of MR findings and clinical outcome. [Am J Neuroradiol](#) 27(9): 1919-1923, 2006 (Oct). (SCI)

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- 6. **Wong AM**, Bilaniuk LT, Ng KK, Chang YL, Chao AS*, Wai YY. Lobar holoprosencephaly: prenatal MR diagnosis with postnatal MR correlation. *Prenat Diagn* 25(4):296-299, 2005. (SCI)
- 7. **Wong AM**, Cheung YC, Lui YH, Ng KK, Chan SC*, Ng SH. Prenatal diagnosis of choledochal cyst using magnetic resonance imaging: a case report. *World J Gastroenterol* 11: 5082-5083, 2005 (Aug). (SCI)
- 8. **Wong AM**, Ng SH, Chen YL, Wong HF*, Wan YL. Cortical dysplasia associating with abnormal vasculature complicated with subdural hemorrhage. [Int J Clin](#)

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9. **Wong AM***, Zimmerman RA, Simon EM, Pollock AN, Bilaniuk LT. Diffusion-weighted MR imaging of subdural empyemas in children. [Am J Neuroradiol 25:1016-1021](#), 2004. (SCI)
 10. **Wong AM***, Bilaniuk LT, Zimmerman RA, Simon EM, Pollock AN. Magnetic resonance imaging of carotid artery abnormalities in patients with sphenoid sinusitis. [Neuroradiology 46:54-59](#), 2004. (SCI)
 11. **Wong AM**, Chen YL, Chen SC, Tan CF, Tsai ML, Ng KK, Cheung YC. Retroperitoneal liposarcoma complicated with bleeding: CT features. *Chin J Radiol* 27: 315-318, 2002.
 12. **Wong AM**, Wong HF, Cheung YC, Wan YL, Ng KK, Kong MS. Duodenal duplication cyst: MRI features and the role of MR cholangiopancreatography in diagnosis. [Pediatr Radiol 32:124-125](#), 2002. (SCI)
 13. **Wong AM**, Wan YL, Ng SH, Wai YY, Yen PS. MRI features of spinal intramedullary cavernous hemangiomas. *Chin J Radiol* 25: 141-145, 2000.
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16. Huang YL, **Wong AM***(Corresponding author), Liu HL, Wan YL, Lin YC, Chao AS, Chang YL. Fetal magnetic resonance imaging of normal spinal cord: evaluating cord visualization and conus medullaris position by T2-weighted sequences. *Biomedical Journal(長庚醫誌)* 37:232-236, 2014 (July).
17. Huang YH, Ng SH, Toh CH, Wu YM, Wong HF, **Wong AM***(Corresponding author). Fetal ventriculomegaly: investigating additional brain abnormalities by using MR imaging. *J Radiol Sci* 38: 35-41, 2013 (June).
18. Wu EH, Wong HF, Toh Ch, Ng SH, Wu YM, **Wong AM***(Corresponding author). Differentiating components of cerebral arteriovenous malformations using T1-weighted gradient recall echo MR imaging. *Neuroradiology J* 23: 279-283,

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hemorrhage. Brit J Radiol 80: e212-e215, 2007 (Dec) (SCI)

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Childhood atypical meningioma with perineural spread: MR findings. Pediatr
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child with cervicofacial actinomycosis. Brain Dev 36(7): 634-636, 2014 (Aug).
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 23. Jaing TH*, Tseng CK, **Wong AM**, Lo WC, Wu CT, Ou LS. Rescue by hematopoietic
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 26. Wu YM, Wong HF*, Chen YL, **Wong AM**, Toh CH. Carotid stenting of asymptomatic
and symptomatic carotid artery stenoses with and without the use of a distal
embolic protection device. Acta Cardiol 66(4): 453-458, 2011 (Aug). (SCI)
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- Hung PC*, Wang HS, Lui TN, **Wong AM**. Sonographic findings in neonate with
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34. Lee WI*, Huang JL, Lin TY, Hsueh C, **Wong AM**, Hsieh MY, Chiu CH, Jaing TH. Chinese patients with defective IL-12/23-interferon- γ receptor 1 mutation presenting as cutaneous granuloma and IL-12 receptor β 1 mutation as pneumatocele. *J Clin Immunol* 29(2):238-245, 2009 (Mar). (SCI)
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Presentations

1. Lobar holoprosencephaly: prenatal MR diagnosis with postnatal MR correlation. The 54th Annual Meeting of the Radiological Society of the Republic of China, 26-27 March, 2005, Oral Presentation.
2. Magnetic resonance imaging of carotid artery abnormalities in patients with sphenoid sinusitis. The 54th Annual Meeting of the Radiological Society of the Republic of China, 26-27 March, 2005, Oral Presentation.
3. Diffusion-weighted magnetic resonance imaging of subdural empyemas in children. The 53rd Annual Meeting of the Radiological Society of the Republic of China, 27-28 March, 2004, Post Presentation.
4. Endovascular therapy of ICA pseudoaneurysms with Guglielmi electrolytically detachable coils in patients with nasopharyngeal cancer after radiotherapy, The 51st Annual Meeting of the Radiological Society of the Republic of China, 17th March, 2002, Oral Presentation.
5. Spinal ependymomas: MR imaging features, The 49th Annual Meeting of the Radiological Society of the Republic of China, 24th March, 2000, Oral Presentation.
6. MRI of intramedullary cavernous hemangiomas, The 47th Annual Meeting of the Radiological Society of the Republic of China, 22nd March, 1998, Oral Presentation.

Published Book

1. Zimmerman RA, Wong AM, Girard N. Imaging of intracranial infections. In: Scheld WM, Whitley RJ, Marra CM, eds. Infections of the Central Nervous System, 3rd ed. Lippincott Williams & Wilkins. P. 31-55, 2004.
2. Zimmerman RA, Wong AM, Bilaniuk LT. Hypoxic and ischemic brain insults in newborns and infants. In: Carty Helen, Brunelle Francis, Stringer David A., Kao Simon Ching-Shum, eds. Imaging Children, 2nd ed. London: Elsevier Churchill Livingstone. P. 1807-1862, 2005.

Invited lectures

1. MRI of the Fetal CNS. TSGH 國醫中心. November 20, 2003.
2. Development and evolution of vascular malformations. CGMH 神經放射線醫學會. November 2004.
3. Fetal MRI of the posterior fossa abnormalities. (Minisymposium on fetal MRI, The 54th Annual Meeting of the Radiological Society of the Republic of China, 26-27 March, 2005.
4. Ultrafast MR imaging of the fetus: why, how and what? (Recent Advances On Neuroimaging, 2005 台灣神經醫學聯合學術研討會, 台北榮民總醫院致德樓第四會議室, 23 April, 2005.
5. MRI of congenital CNS malformation. 台灣小兒神經醫學會繼續教育課程. 14 May, 2005.
6. 胎兒中樞神經系統超快速磁振造影. 台北市立聯合醫院[婦幼院區]. 20 July, 2005.
7. Neuroimaging assessment of Tuberous Sclerosis. Novartis EGM TSC Scientific Exchange Meeting. Thailand Bangkok, 18 Feb, 2012, Oral Presentation.
8. Imaging assessment of Tuberous Sclerosis Complex (Symposium on Tuberous Sclerosis Complex, 2013) 台灣神經醫學聯合學術研討會, 國防醫學院三樓第 31 教室, 13 April, 2013.