

Publications – Dr Jacqueline Pettersen

1. Friedman Y, **Pettersen JA**, Aviv RA, Murray BJ. The “eye sign” in acute stroke: Not necessarily poor outcome. *JNNP* 2009 Mar;80(3):291.
2. Huynh H, Murphy B, **Pettersen JA**, Mallia G, Tu H, Sahlas DJ, Black SE, Lee T, Aviv RI. The role of CT perfusion in quantifying extent of small vessel ischemia. *AJNR* 2008 Nov;29(10):1831-1836.
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4. **Pettersen JA**, Aviv RI, Black SE, Fox AJ, Lim A, Murray BJ. Global hemispheric CT hypoperfusion may differentiate headache with associated neurological deficits and lymphocytosis (HaNDL) from acute stroke. *Stroke* 2008;39(2):492-493.
5. **Pettersen JA**, Pexman JHW, Barber PA, Demchuk AM, Buchan AM, Hill MD on behalf of the CASES Investigators. Insular cortical ischaemia does not independently predict acute hypertension or acute hyperglycaemia within three hours of onset. *J Neurol, Neurosurg, Psych* 2006;77:885-887.
6. **Pettersen JA**, Jones G, Worthington C, Krentz H, Keppler OT, Hoke A, Gill MJ, Power C. Sensory neuropathy in HIV/AIDS patients highly exposed to antiretroviral therapy: Protease inhibitor-mediated neurotoxicity. *Annals of Neurology* 2006; 59:816-824.
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11. **Pettersen JA**, Does rugby headgear prevent concussion?: Attitudes of Canadian players and coaches. *British Journal of Sports Medicine* 2002; 36:19-22.
12. **Pettersen JA**, Skelton RW. Glucose enhances long-term declarative memory in mildly head-injured varsity rugby players. *Psychobiology* 2000; 28(1): 81-89.

Abstracts

1. **Pettersen JA**, Black SE, Naqvi S, Jin S, Murray BJ. Objective sleep quality and nocturnal limb movements are correlated with cerebral white matter disease burden. *Can J Neurol Sciences* 2008;35(2; Suppl 1):S61.
2. Ramirez J, **Pettersen JA**, Black SE. Diffusion tensor imaging of normal appearing white matter in Alzheimer's disease and normal controls: Working memory and white matter integrity in the parietal lobes. *Brain and Cognition*. In Press.
3. **Pettersen JA**, Gao F-Q, Black SE. Carotid artery bifurcation tortuosity as a possible contributor to substantia innominata atrophy and executive dysfunction in Alzheimer disease. *Stroke* 2008;39(2): 682-683.
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9. **Pettersen JA**, O'Ferrall E, Al-Mekhlafi M, Pillay N, Zochodne DW, Hoyte K, Morrish W, Switzer N, Bell RB. Potential importance of MRI changes in diagnosing sporadic Creutzfeldt-Jakob disease: A report of two cases. *Can J Neurol Sciences* 2006; 33 (Suppl 1); S37.
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of hepatitis B virus infection and protease inhibitors. *Neurology* 2004; 62(7) Suppl 5: A444-A445.

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