

## **SHEFC Brain Imaging Research Centre for Scotland (SBIRC)**

**1998 – 2007**

1. [Predicting survival using simple clinical variables: a case study in traumatic brain injury, 1999, David F Signorini, et al.](#)
2. [The detection and management of unruptured intracranial aneurysms, 2000, J. M. Wardlaw, et al.](#)
3. [Choice of spectroscopic line shape model affects metabolite peak areas and area ratios, 2000, Marshall I, et al.](#)
4. [Intracranial capacity and brain volumes are associated with cognition in healthy elderly men, 2002, A. M.J. MacLulich, et al.](#)
5. [MRI measurement of time-resolved wall shear stress vectors in a carotid bifurcation model, and comparison with CFD predictions, 2003, Papathanasopoulou P, et al.](#)
6. [Is breakdown of the blood-brain barrier responsible for lacunar stroke, leukoaraiosis, and dementia? 2003, J.M. Wardlaw, et al.](#)
7. [Induced hyperammonemia alters neuropsychology, brain MR spectroscopy and magnetization transfer in cirrhosis, 2003, Sherzad Balata, et al.](#)
8. [Enlarged perivascular spaces are associated with cognitive function in healthy elderly men, 2004, A M J MacLulich, et al.](#)
9. [MR diffusion-weighted imaging and outcome prediction after ischemic stroke, 2006, P. J. Hand, et al.](#)
10. [Measurement of regional brain temperature using proton spectroscopic imaging: validation and application to acute ischaemic stroke. 2006, Marshall I, et al.](#)
11. [The syndrome of transient epileptic amnesia, 2007, Christopher R. Butler, et al.](#)