

## **Edinburgh Imaging**

**2016 – 2019**

1. [Magnetic resonance imaging for assessment of cerebrovascular reactivity in cerebral small vessel disease: A systematic review, 2016. Gordon W Blair et al.](#)
2. [A brain imaging repository of normal structural MRI across the life course: Brain Images of Normal Subjects \(BRAINS\), 2016. Dominic E Job et al.](#)
3. [Maximizing the Potential of Longitudinal Cohorts for Research in Neurodegenerative Diseases: A Community Perspective, 2017. Catherine J. Moody et al.](#)
4. [Brain grey and white matter predictors of verbal ability traits in older age: The Lothian Birth Cohort 1936, 2017. Paul Hoffman et al.](#)
5. [Effect of IV alteplase on the ischemic brain lesion at 24–48 hours after ischemic stroke, 2018. Grant Mair et al](#)
6. [Manganese-enhanced T1 mapping in the myocardium of normal and infarcted hearts, 2018. N B Spath et al](#)
7. [Small vessel disease is associated with altered cerebrovascular pulsatility but not resting cerebral blood flow, 2018. Yulu Shi et al](#)
8. [Widespread associations between trait conscientiousness and thickness of brain cortical regions, 2018. Gary J Lewis et al.](#)
9. [MRI measurement of blood-brain barrier leakage: minding the gaps, 2018. Thrippleton M J., et al.](#)
10. [Functional, cognitive and physical outcomes 3 years after minor lacunar or cortical ischaemic stroke, 2018. McHutchison CA et al.](#)
11. [The LKB1–AMPK- \$\alpha\$ 1 signaling pathway triggers hypoxic pulmonary vasoconstriction downstream of mitochondria, 2018. Javier Moral-Sanz et al.](#)
12. [Study protocol: HepaT1ca – an observational clinical cohort study to quantify liver health in surgical candidates for liver malignancies, 2018. Damian J Mole et al.](#)
13. [Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting, 2019. Ganesh Chauhan et al.](#)
14. [Action Plan for Stroke in Europe Working Group, 2019. Norrving, et al.](#)

15. [Coronary artery plaque characteristics associated with adverse outcomes in the SCOT-HEART study, 2019. Michelle C. Williams et al.](#)