

Seeing How We Think About Words Using BOLD Contrast fMR Imaging

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Abstract

This review examines how blood oxygen level-dependent functional magnetic resonance imaging (fMRI) may be harnessed to study the brain when it engages in language processing tasks. This method makes clinical and scientific contributions to understanding language function. Issues such as the lateralisation of language function, brain plasticity in health, ageing and neurological disease, and as well as how 2 different languages are processed, may all be evaluated by fMRI.

Ann Acad Med Singapore 2003; 32:490-4

Key words: Brain mapping, Cognitive neuroscience, Language

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