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### **Atlas Of Human Anatomy 3rd edition by Netter, Frank H**

Functional magnetic resonance imaging or functional MRI (fMRI) measures brain activity by detecting changes associated with blood flow. This technique relies on the fact that cerebral blood flow and neuronal activation are coupled. When an area of the brain is in use, blood flow to that region also increases.

### **Functional magnetic resonance imaging - Wikipedia**

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### **Brain mapping - Wikipedia**

Abstract. SUMMARY: In this article, the underlying theory of clinical diffusion MR imaging, including diffusion tensor imaging (DTI) and fiber tractography, is reviewed. First, a brief explanation of the basic physics of diffusion-weighted imaging (DWI) and apparent diffusion coefficient (ADC) mapping is provided.

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Anatomy of the Pelvis Bony Anatomy. The bony pelvic girdle consists of the innominate bones bilaterally, and the sacrum and coccyx posteriorly. In an adult, the innominate bones consist of the fused ilium, ischium, and pubis (Figure 1).

### **Module 5: Pelvis Imaging - Hitachi Healthcare Americas**

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