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Although computed tomography (CT) is widely available in the ED setting, it has limited sensitivity for detecting brain ischemia or infarction, especially in the posterior fossa [6] .

(PDF) Magnetic resonance imaging of the brain and spine

our understanding of how the brain functions, how immune cells function, and how immune cells interact with the brain in health and disease. Imaging's Evolution: Early Structural Imaging Techniques While many structural and functional imaging techniques are relatively recent, the origin of structural imaging was the X-ray, developed in 1895.

Brain Imaging Technologies and Their Applications in

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plished in the brain of most interest to us, the human brain. In reading the papers in this miniseries it will be

important for the reader to note that here as well as elsewhere, imaging data are

Functional Brain Imaging and Human Brain Function

We will also review the imaging sequences and post processing applications available for examinations of the brain on Hitachi MRI systems. We will examine Time of Flight Angiography, Diffusion Weighted Imaging, Diffusion Tensor Imaging, Blood Sensitive Imaging, Perfusion Imaging, MR Spectroscopy, and Functional MRI.

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genes to sophisticated imaging studies of the brain and insightful investigations of cognition and behavior—we must first understand the context of what came before, in the last half century.

Mind, Brain, Body, and Behavior - National Institutes of

Brain imaging techniques allow doctors and researchers to view activity or problems within the human brain, without invasive neurosurgery. There are a number of accepted, safe imaging techniques ...

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