

Magnetic Resonance Imaging Theory And Practice.pdf

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Magnetic resonance imaging (MRI) is a medical imaging technique used in radiology to form pictures of the anatomy and the physiological processes of the body in both health and disease. MRI scanners use strong magnetic fields, magnetic field gradients, and radio waves to generate images of the organs in the body. MRI does not involve X-rays or the use of ionizing radiation, which distinguishes ...

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L'imaging a risonanza magnetica (Magnetic Resonance Imaging, MRI), detto anche tomografia a risonanza magnetica (Magnetic Resonance Tomography, MRT) o risonanza magnetica tomografica (RMT), oppure semplicemente RM, è una tecnica di generazione di immagini usata prevalentemente a scopi diagnostici in campo medico, basata sul principio fisico della risonanza magnetica nucleare.

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[MR Imaging of Papilledema and Visual Pathways: Effects of ...](#)

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SUMMARY: Papilledema, defined as swelling of the optic disc, frequently occurs in the setting of increased ICP and in a variety of medical conditions, including pseudotumor cerebri, sinus thrombosis, intracerebral hemorrhage, frontal lobe neoplasms, and Chiari malformation. Noninvasive imaging of ...

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