

# Magnetic Resonance Angiography.pdf

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## [Magnetic resonance imaging - Wikipedia](#)

Sat, 15 Sep 2018 22:54:00 GMT

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 ...

## [Magnetic Resonance Angiography \(MRA\) and Magnetic ...](#)

Thu, 13 Sep 2018 08:30:00 GMT

Angiogram | Society for Vascular Surgery

## [Functional magnetic resonance imaging - Wikipedia](#)

Sun, 16 Sep 2018 12:51:00 GMT

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.

## [Magnetic Resonance Imaging \(MRI\) | American Heart Association](#)

Thu, 30 Jul 2015 23:53:00 GMT

Magnetic resonance imaging (MRI) is a noninvasive test that uses a magnetic field and radiofrequency waves to create detailed pictures of organs and structures inside your body. It can be used to examine your heart and blood vessels, and to identify areas of the brain affected by stroke. Magnetic ...

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Fri, 14 Sep 2018 13:51:00 GMT

Abstract. The American College of Cardiology collaborated with the American Association for Thoracic Surgery, American Heart Association, American Society of Echocardiography, European Association for Cardio-Thoracic Surgery, Heart Valve Society, Society of Cardiovascular Anesthesiologists, Society for Cardiovascular Angiography and Interventions, Society of Cardiovascular Computed Tomography ...

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