

## PRINCIPLES AND APPLICATIONS OF MAGNETIC PARTICLE IMAGING%0A

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Magnetic particle imaging (MPI) is a new medical imaging technique which performs a direct measurement of magnetic nanoparticles, also known as superparamagnetic iron oxide.

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Bernhard Gleich introduces Magnetic Particle Imaging (MPI) including all aspects that are necessary for a complete understanding. MPI is a new imaging modality invented by Bernhard Gleich and Jürgen Weizenecker. The method is capable of imaging the distribution of superparamagnetic iron oxide particles (SPIOs) with high sensitivity, high spatial resolution, and high imaging speed. The author summarizes the results of a number of original papers and countless innovations he has elaborated in

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Potential applications of MPI; Potential further developments and applications; Conclusion. Publisher's Summary Bernhard Gleich introduces Magnetic Particle Imaging (MPI) including all aspects that are necessary for a complete understanding. MPI is a new imaging modality invented by Bernhard Gleich and Jürgen Weizenecker. The method is capable of imaging the distribution of superparamagnetic iron oxide particles (SPIOs) with high

sensitivity, high spatial resolution, and high imaging speed  
**A Review of Magnetic Particle Imaging and Perspectives on ...**

Magnetic particle imaging (MPI) is a new tomographic technique developed in the early 2000s. 1 In contrast to traditional imaging modalities such as MR imaging, sonography, x-ray, and CT, MPI is not a structural imaging technique.

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Principles and applications of magnetic particle imaging. [Bernhard Gleich] -- Bernhard Gleich introduces Magnetic Particle Imaging (MPI) including all aspects that are necessary for a complete understanding. MPI is a new imaging modality invented by Bernhard Gleich and Jrgen **Magnetic particle imaging: current developments and future ...**

Magnetic particle imaging (MPI) is a novel imaging method that was first proposed by Gleich and Weizenecker in 2005. Applying static and dynamic magnetic fields, MPI exploits the unique characteristics of superparamagnetic iron oxide nanoparticles (SPIONs).

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Principles and Applications of Magnetic Particle Imaging (Aktuelle Forschung Medizintechnik - Latest Research in Medical Engineering) by Bernhard Gleich (2013-09-30):

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Magnetic particle imaging for radiation-free, sensitive

...

Magnetic particle imaging (MPI) is an emerging ionizing radiation-free biomedical tracer imaging technique that directly images the intense magnetization of superparamagnetic iron oxide nanoparticles (SPIOs).

A review of principles and applications of magnetic ...

The dependence of threshold magnetic field calculated and determined in interaction energy, on particle sizes for various minerals was given in Fig. 11, which indicates that  $B_F$  strongly depends on particle radius and on magnetic susceptibility, e.g. decreases with increased particle radius and magnetic susceptibility.