

# Magnetic Resonance Imaging With Nonlinear Gradient Fields: Signal Encoding And Image Reconstruction By Gerrit Schultz

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the gradient fields can be approximated as unidirectional, greatly simplifying image encoding and reconstruction and leading Magnetic Resonance Imaging:

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## **Citeseerx magn reson mater phy (2008) 21:5 14**

, Gerrit Schultz , Jan Korvink nonbijective spatial encoding magnetic fields (2007) Parallel magnetic resonance imaging.

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## **"a study of nonlinear approaches to parallel**

Keywords. Channel Reduction, Compressed Sensing, GRAPPA, Kernel Method, Magnetic Resonance Imaging, Parallel MRI Reconstruction

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## **Reconstruction of mri data encoded by multiple**

PatLoc uses non-bijective curvilinear magnetic fields to imaging encoding and reconstruction using nonlinear spatial encoding magnetic fields.

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### **Patent us8354844 - method for data acquisition**

Image reconstruction in SENSE starts with a application of switched magnetic fields (commonly linear gradient magnetic resonance imaging

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How to Cite. Tieng, Q. M. and Vegh, V. (2011), Magnetic resonance imaging in nonlinear fields with nonlinear reconstruction. Concepts Magn. Reson., 39B: 128 140

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### **Image reconstruction in k-space from mr data**

the limits of image reconstruction in k-space are explored when non-bijective gradient fields are used for spatial encoding. magnetic resonance imaging

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### **Phd position mri: large scale, nonlinear inversion**

Due to an aging population, demand for Magnetic Resonance Imaging (MRI) is rapidly rising. However, a typical MRI exam takes about 3-5 times longer than a CT scan.

### **Mrencephalography: fast multi-channel monitoring**

Anna Masako Welz, Gerrit Schultz nonbijective spatial encoding magnetic fields Fast Undersampled Functional Magnetic Resonance Imaging Using Nonlinear

### **Nonlinear amplitude compression in magnetic**

Dynamic range improvement in magnetic resonance imaging (MRI) by nonlinear amplitude compression is proposed. Quantization noise reduction by a factor of 10 to 20 is

### **Image reconstruction in k-space from mr data**

in k-space from MR data encoded with ambiguous gradient fields. magnetic resonance imaging; k imaging, reconstruction in image space and in

### **Gerrit schultz - google scholar citations**

Gerrit Schultz. University Medical Magnetic resonance imaging with nonlinear gradient fields: signal encoding and image reconstruction. G Schultz.

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Magnetic Resonance Imaging with Nonlinear Gradient Fields Signal Encoding and Image Reconstruction.

Autoren: Gerrit Schultz, Gerrit Schultz.

### **Gerrit schultz (author of magnetic resonance**

Gerrit Schultz is the author of Magnetic Resonance Imaging with Nonlinear Gradient Fields Gerrit Schultz s Followers.

### **Fast undersampled functional magnetic resonance**

Fast Undersampled Functional Magnetic Resonance Imaging Using Nonlinear Regularized Parallel Image Reconstruction (2011)

### **Schultz g. magnetic resonance imaging with**

Nonlinear Gradient Fields. Signal Encoding image encoding in magnetic resonance imaging Basics of Signal Encoding and Image Reconstruction

### **Mr image reconstruction from generalized**

Simulation and measurement results show that image reconstruction from high involve nonlinear gradient fields, magnetic resonance imaging

### **Mr image reconstruction from generalized**

MR image reconstruction from generalized projections. magnetic resonance imaging; spatial encoding strategies that involve nonlinear gradient fields,

### **Patent us9087368 - methods and systems for optical**

Methods and systems for optical imaging or epithelial luminal and generate at least one image associated with the at least one a gradient index

### **Multi-dimensionally encoded magnetic resonance**

Magnetic resonance imaging images generally have anisotropic resolution and the image reconstruction becomes more encoding magnetic fields

### **Performance analysis for magnetic resonance**

Performance Analysis for Magnetic Resonance Imaging With Nonlinear Encoding Fields

### **Parallel imaging in non-bijective, curvilinear**

Conventional magnetic resonance imaging employs of PatLoc imaging. Nonlinear spatial encoding fields gradient fields. J Magn Reson Imaging

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Jul 29, 2015 of the scanner's image reconstruction and high fields are necessary to gain enough signal. magnetic resonance imaging:

### **Model-based image reconstruction for mri**

Magnetic resonance imaging nonlinear magnetic fields, Frahm J. Image reconstruction by regularized nonlinear inversion

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Magnetic Resonance Imaging (MRI) spatial encoding magnetic fields, Spatial encoding using nonlinear gradient coils

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