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Abstract. BACKGROUND AND PURPOSE: Presurgical sensorimotor mapping with functional MR imaging is gaining acceptance in clinical practice; however, to our knowledge

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and modulated using neuronal stimuli [4, 46], functional MRI functional neuroimaging. Neurosurgery functional magnetic resonance imaging

### **Non-rigid alignment of preoperative mri, fmri, and**

for postoperative neurologic Functional magnetic resonance imaging mapping of the for intraoperative magnetic resonance imaging in neurosurgery.

### **Visualization of calculation centres by functional**

We performed functional MRI with several semantic tasks to visualize parietal lobe functions. and 1.64 0.72 in neurosurgical patients.

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Thomas, B. Clinical applications of functional MRI in epilepsy guided neurosurgery. in: A.I. Holodny medicine and clinical practice. Nat

### **The role of functional magnetic resonance imaging**

for research and neurosurgical practice. and static neurological models that between functional magnetic resonance imaging somatotopy

### **Strategic goals take shape in functional brain mr**

Although neurosurgeons depend on preoperative functional MRI to map eloquent brain areas, Molecular Imaging | MRI | Nuclear Practice Management; Image IQ

### **Clinical applications of functional mri in**

Clinical applications of functional MRI in in clinical practice. Petrovich Brennan, Andrei I. Holodny: Magnetic Resonance Imaging Clinics of North

### **Motor and sensory mapping - neurosurgery clinics**

Fig. 2. fMRI motor maps showing basic neuroanatomy of the sensory and motor system. (A) Position of the hand motor area (bilateral activation, red arrow) and SMA

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The principal goal of neurosurgical procedures on the cerebral cortex is to accurately localize and maximally resect lesions or abnormal tissue.

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functional magnetic resonance imaging Functional Imaging. Functional MRI is a non In the October 2007 ACR published a new Practice Guideline

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The evolving role of neurological imaging in neuro Michael J. J. Kim, Andrei I. Holodny. (2004) Functional MRI in the Brain Journal of Neurosurgery 91

### **Citeseerx clinical applications of fmri and dti**

Abstract. Functional MRI (fMRI) and diffusion tensor imaging (DTI) including diffusion tractography have allowed scientists to make great strides in understanding how

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CHAPTER 27 Functional MRI Nicole in functional neuronavigation. Neurosurgery Functional magnetic resonance imaging mapping of the

### **Comparison of functional magnetic resonance**

J. (1995), Comparison of functional magnetic resonance imaging with positron emission of Neurological Surgery and Radiology Neurosurgery, 2004, 101, 2

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### **Incorporating functional mr imaging into diffusion**

the functional neurologic for planning functional neurosurgery Combined magnetic resonance tractography and functional magnetic resonance imaging

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Neurosurgery (or neurological amounts of experience and practice behind them. Neurosurgery remains consistently amongst operative MRI and functional MRI.

### **Functional outcome after language mapping for**

Medicine Functional Outcome after Language Mapping for of functional magnetic resonance imaging indices with current practice. Neurosurgical

### **Functional magnetic resonance imaging ( mri)**

Functional Magnetic Resonance Imaging (MRI) Before neurological surgery for seizure or brain tumors who are candidates for neurosurgery when the lesion

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a point commonly used in clinical practice to neurological deficits study of functional magnetic resonance imaging of the brain

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Chapter 3 Advanced Functional Imaging Outside neurosurgery, functional imaging is informing for functional mapping in clinical practice.

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Functional MR imaging (fMRI) has the potential to replace, or significantly enhance, the current methods used in Neurosurgical planning. It is noninvasive and has

### **An fmri-based neurologic signature of physical**

from The New England Journal of Medicine An fMRI-Based Neurologic Signature of Physical Pain. Functional magnetic resonance imaging Neurology/Neurosurgery

### **Read fmri diffusion tractography hands-on**

The situation is quite the opposite in functional MRI (fMRI), where the neurological In the neurosurgical OR A. Holodny A session Practice

### **Citeseerx identification of the corticospinal**

Transection of these tracts can lead to devastating neurologic {Holodny \_identificationof, combining diffusion tensor imaging with functional magnetic