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The revised and extended second edition of this volume covers a broad range of non-vascular interventions guided by CT or MR imaging. Indications, materials, techniques, and results are all carefully discussed. A particularly comprehensive section is devoted to interventional oncology as the most rapidly growing branch of interventional radiology.

CT- and MR-Guided Interventions in Radiology | Andreas H ...

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Coming from endovascular procedures, computed tomography (CT), magnetic resonance (MR) imaging and ultrasound have emerged as important techniques for non-vascular interventions such as percutaneous biopsy, drainage, ablation and neurolysis. Different organs, diseases and lesions can be approached in this way...

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CT- and MR-Guided Interventions in Radiology is a book covering the rapidly evolving topic of interventions performed under CT or MR guidance. It is edited by Andreas Mahnken from Aachen, Germany, and by Jens Ricke from Magdeburg, Germany, and written by multiple authors from a variety of international institutions.

CT- and MR-guided interventions in radiology - MDCT.net

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CT Fluoroscopy-guided Abdominal Interventions: Techniques ...

MR-guided prostate therapeutic interventions were introduced because MRI improved visualization of the prostate, its substructure, surrounding tissues, and, most important, focal lesions or cancer. There was an increasing demand for less invasive cancer treatments, which allowed for reduced morbidity and fewer side effects from conventional therapy such as radical prostatectomy and radiation therapy.

MR-Guided Prostate Interventions - PubMed Central (PMC)

An overview of systems for CT- and MRI-guided percutaneous needle placement in the thorax and abdomen. Maarten M. Arnolli. Corresponding Author. DEMCON Advanced Mechatronics, The Netherlands ... Aaron T. Becker and Nikolaos V. Tsekos Early Studies of a Transmission Mechanism for MR-Guided Interventions, (2017).

An overview of systems for CT- and MRI-guided percutaneous ...

Cross-sectional imaging modalities such as computed tomography (CT) and magnetic resonance (MR) have emerged as important techniques for non-vascular interventions, including percutaneous biopsy, drainage, ablation, and neurolysis.

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Lead protection applied as a lead cover to the patient greatly reduces exposure of the in-room personnel such as the interventionalist and the technician. It should thus be applied with care before the patient is covered with sterile drape. A dose meter under the lead apron has to be worn inside the scanner room.

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CT- and MR-guided interventions in radiology. [Andreas H Mahnken; Jens Ricke;] -- Percutaneous, image-guided interventions are a well established and effective tool in clinical routine. These include percutaneous biopsies, drainage, pain management as well as complex techniques ...

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Article - MRI-guided breast interventions

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