

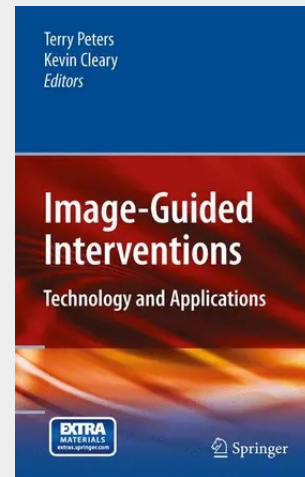
Image-Guided Interventions

Technology and Applications

Image-Guided Interventions: Technology and Applications provides a comprehensive overview of the current technological advances in image-guided surgery. Edited and authored by leading researchers in the field, this volume blends the expertise of both engineers and physicians, offering the latest findings amidst the growing demand for minimally-invasive procedures. Complete with detailed color images, readers will find a description of existing tools such as localizers/tracking systems, augmented reality, rigid body registration and high frequency ultrasound used in various applications, including cranial, orthopedic, and endovascular interventions.

Image-Guided Intervention: Technology and Applications is a useful reference for engineers, physicists, computer scientists and physicians working with image-guidance technology.

Image-Guided Interventions: Technology and Applications provides a comprehensive overview of the current technological advances in image-guided surgery. Edited and authored by leading researchers in the field, this volume blends the expertise of both engineers and physicians, offering the latest findings amidst the growing demand for minimally-invasive procedures. Complete with detailed color images, readers will find a description of existing tools such as localizers/tracking systems, augmented reality, rigid body registration and high frequency ultrasound used in various applications, including cranial, orthopedic, and endovascular interventions. Image-Guided Intervention: Technology and Applications is a useful reference for engineers, physicists, computer scientists and physicians working with image-guidance technology.



160,49 €

149,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780387738567

Medium: Buch

ISBN: 978-0-387-73856-7

Verlag: Humana

Erscheinungstermin: 30.05.2008

Sprache(n): Englisch

Auflage: 2008

Produktform: Gebunden

Gewicht: 1153 g

Seiten: 557

Format (B x H): 160 x 241 mm

