Yesterday's Tomorrow: The Clinical Relevance of Image-Guided Surgery
Stereotactic Frame Systems and Intraoperative Localization Devices
A Review of Medical Image Registration
Image Registration Based on Anatomical Surface Matching
Image Registration Based on Discrete Anatomical Structures
Image-based Frameless Stereotactic Radiosurgery
The Role of Computers and Medical Imaging in Stereotactic Neurosurgery
Modification of Stereotactic Frame Guidance Arcs Using Optical Encoder Verniers
The Sonic Digitizing Microscope
Frameless Stereotaxy Using a Sonic Digitizing Wand: Development and Adaptation to the Picker ViStar Medical Imaging System
A Comparison of a PUMA Robotic System and the ISG Viewing Wand for Neurosurgery
The Neuronavigator: A Potentiometer based Localization Arm System
An Articulated Localizing Arm for Otolarynology
An Articulated Localizing Arm for Neurosurgical Use
Implementation of a Machine Vision Method for Stereotactic Localization and Guidance
A Comparison of Sonic digitizers Versus Light Emitting Diode Based Localization
Intraoperative Computed Tomographic Localization
Intraoperative Microendoscopy
The Oulu Neuronavigator System: intraoperative Ultrasonography in the Verification of Neurosurgical Localization and Visualization
Registered Intraoperative Information: Electrophysiology, Ultrasound and Endoscopy
Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.