Diagnostic Strategies in Cerebral Ischemia

The future of therapy for stroke patients will be founded on multimodal and multidisciplinary care. This resource covers in succession particular topics from the onset of ischemia to prevention of recurrent events. Diagnostic modalities and innovative imaging approaches are discussed, including ultrasound, CT, MRI and angiography. All these diagnostic strategies are considered with respect to the ultimate objective of broadening current therapeutic options for ischemia.