Principles and Practice of Keyhole Brain Surgery

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This timely and comprehensive book covers the thinking, philosophy, and techniques of modern keyhole brain surgery, including a realistic assessment of its benefits and limitations. Written by expert practitioners and highlighted by vivid surgical illustrations and procedural videos, *Principles and Practice of Keyhole Brain Surgery* functions as an experienced mentor working side by side with neurosurgeons as they master the techniques.

- Beautifully illustrated with nearly 900 endoscopic images, diagrams, surgical drawings, and operative photographs, many showing step-by-step procedures
- Demonstrates contemporary keyhole approaches (e.g. the eyebrow/sub-frontal approach) in procedures for supratentorial intra-axial brain tumors, tumors of the cribriform plate and orbit, parasellar masses, craniopharyngiomas, and tumors of the middle fossa and cavernous sinus
- Offers more than 100 procedural videos on the Thieme MediaCenter, narrated by the authors and aligned to chapters in the book


Section 1: The Keyhole and how to think about it
Section 2: A guide to specific applications of Keyhole surgery