Central Pain Syndrome: Pathophysiology, Diagnosis and Management

This fully updated new edition of the definitive, unrivalled, no-nonsense textbook provides new treatment guidelines that aid the reader in effective management.

The book features encyclopedic coverage of all drug and surgical therapies, including the hot field of non-invasive and invasive cortical stimulation. Twenty-six chapters have been totally rewritten and include expanded sections on deep brain, spinal and other forms of stimulation, and a chapter on the efficacy of alternative and complementary medicine. Critical analysis of all current competing theories, including an expanded account of the leading dynamic reverberation theory which now incorporates a cortical attractor-based model, is also featured, as are clear-cut indications on drug usage, with black boxes for ineffective or dangerous drugs.

A classic textbook widely hailed on patients' websites, this is key reading for medical specialists and trainees in pain management, neurology, neurosurgery and anesthesiology, as well as for patients.

Publication Year 2011
Edition 2nd
Author/Editor Canavero, Sergio; Bonicalzi, Vincenzo
Publisher Cambridge University Press
Doody's Star Rating® Score: 89
Platform Ovid
Product Type Book
Speciality Anesthesiology
Pain Management
Language English
Pages 396
Illustrations 20