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Autore	Bachan Moses
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Subarachnoid hemorrhage / Harshpal Singh, Jennifer A. Frontera, and Joshua B. Bederson -- Traumatic brain injury / Chad Miller -- Intracerebral hemorrhage / Stanley Tuhim -- Antiplatelet and anticoagulation associated intracranial hemorrhage / Fred Rincon, Andres Fernandez, and Stephan Mayer -- Status epilepticus / Jan Claassen and Lawrence J. Hirsch -- Malignant ischemic stroke / Katja E. Wartenberg -- Cerebral sinus thrombosis / Isabel Fragata and Aman Patel -- Acute spinal cord injury / Scott Meyer ... [et al.] -- Hypoxic ischemic encephalopathy / Adam Webb and Owen Samuels -- Neurological infections / Stephen Krieger -- Myasthenic crisis / Mark Sivic -- Guillain-Barre syndrome / Jennifer A. Frontera -- Critical illness polyneuropathy and myopathy / Valerie Dechant, Eduardo Adonias De Sousa, and Kiwon Lee -- Brain death and organ donation / Jennifer A. Frontera -- Management of elevated intracranial pressure / David Seder, Stephan Mayer, and Jennifer A. Frontera -- Airway management and sedation / David C. Kramer, Irene Osborn, and Meagen Gaddis -- Ventilator management / Mariana Nunez ... [et al.] -- Prophylaxis / Sherry Hsiang-Yi Chou -- Glucose management and nutrition / Jennifer A. Frontera -- Induced normothermia and hypothermia / Katja Wartenberg and Stephan Mayer -- Basics of neuroimaging / Chitra Venkatasubramanian and Christine A. J. Wijman -- Grades of recommendations / Jennifer A. Frontera.

## Sommario/riassunto

From important aspects of the physical examination to imaging studies to treatment options and dosage guidelines, *Decision Making in Neurocritical Care* provides a solid introduction to the evidence-based management of patients in the neurological intensive care unit. Succinct text in a highly accessible bullet-point format details the essentials of history-taking, physical examination, differential diagnosis, diagnostic evaluation, and treatments for a range of neurological problems in the critical care setting. Special features: Brief vignettes of typical cases emphasize key questions for the physician to consider and urgent orders to be given; Coverage of the basics of neurocritical care, including techniques of intubation, ventilator management, sedation, and multimodality monitoring; Pearls and pitfalls highlight key points in patient management; Convenient medication tables, including dosages, adverse effects, and contraindications; Consistent presentation in each chapter enhances ease of use. -- Publisher

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