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Titolo	Acute Neuro Care : Focused Approach to Neuroemergencies // edited by Prasanna Udipi Bidkar, Ponniah Vanamoorthy
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020
ISBN	981-15-4071-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (283 pages)
Disciplina	616.80425
Soggetti	Emergency medicine Nervous system - Surgery Anesthesiology Emergency Medicine Neurosurgery Neurologia Neurocirurgia Malalties cerebrals Urgències en neurologia Anestesiologia Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Airway and Breathing -- Approach to a patient with Coma -- Focused Neurological Evaluation -- Neuropharmacology -- Role of ultrasound in neurological emergencies -- Basics of neuroradiology -- Raised ICP and Brain Herniation -- Traumatic Brain Injury -- Traumatic Spine Injury -- Acute hemorrhagic stroke -- Aneurysmal Subarachnoid Hemorrhage -- Acute Ischemic Stroke -- Management of Status Epilepticus -- Acute non-traumatic weakness -- Meningitis and Encephalitis.
Sommario/riassunto	The book provides detailed information on all major neuroemergencies, and includes a detailed checklist for practical care during the first hour of an emergency. Reinforcing the concept of quality care for better outcomes in patients with neurological diseases, the book discusses

approaches to comatose patients, neurological evaluation, neuropharmacology, neuroradiology, traumatic brain and spine injury, and various other neurological disorders. The field of neuroanesthesiology and neurocritical care has expanded with the advent of newer, complex surgeries, and neurocritical care is becoming an established subspecialty of neuroscience. Neurological emergencies require special care since prevention of secondary damage to the brain is of paramount importance. A valuable resource for intensivists, neurointensivists, emergency medicine physicians, neurology and neurosurgeons and nursing professionals involved in neurocare, this book also serves as study material for participants of the two-day course on "Acute Neuro Care" designed by the Indian Society of Neuroanesthesiology and Critical Care (ISNACC).

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