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Titolo	Neurocritical care monitoring / / editors, Chad M. Miller, Michel T. Torbey
Pubbl/distr/stampa	New York : , : demosMEDICAL, , 2015 ©2015
ISBN	1-61705-188-8
Descrizione fisica	1 online resource (xii, 172 pages) : illustrations (some color)
Disciplina	616.8/0428
Soggetti	Neurological intensive care Central nervous system - Diseases - Diagnosis Electronic books.
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cover; Title; Copyright; Contents; Contributors; Foreword; Preface; Share Neurocritical Care Monitoring; Chapter 1: Intracranial Pressure Monitoring; Introduction; Intracranial Pressure; Physiology of Intracranial Pressure Monitoring; Initiation of an Intracranial Pressure Monitoring Device; ICP Thresholds; Cerebral Perfusion Threshold; Intracranial Pressure Waveforms (Lundberg Pathological Waves); Duration of Monitoring; Types of Intracranial Pressure Monitoring Devices; External Ventricular Drain EVD; Anatomy and Placement; Intraparenchymal Intracranial Pressure Monitor Subarachnoid Intracranial Pressure MonitorEpidural Intracranial Pressure Monitors; Lumbar Catheter Intracranial Pressure Monitoring; Additional Concerns With Intracranial Pressure Monitoring Devices; Critical Care Management of Elevated Intracranial Pressure; General Measures; Specific Measures; References; Chapter 2: Transcranial Doppler Monitoring; Introduction; Subarachnoid Hemorrhage: Detection of Vasospasm; Technical Aspects of Transcranial Doppler; Middle Cerebral Artery Vasospasm; Anterior Cerebral Artery Vasospasm; Internal Carotid Artery Vasospasm Vertebral and Basilar Arteries VasospasmComplete TCD Examination with Lindegaard Ratio Determination; Distal Vasospasm Detection by

TCD; Transcranial Doppler in Traumatic Brain Injury; Intracranial Pressure and Cerebral Perfusion Pressure; Brain Death; Acute Ischemic Stroke and Monitoring of Recanalization; Monitoring for Emboli; Carotid Endarterectomy and Carotid Artery Stenting; Summary; References;

Chapter 3: Continuous EEG Monitoring; Introduction; EEG Techniques and Uses in the Intensive Care Unit; Quantitative EEG; Automated Seizure Detection

Depth and Surface EEG Recording with Multimodality Monitoring EEG Applications; Subclinical Seizures and Status Epilepticus; Metabolic and Infectious Encephalopathies; Traumatic Brain Injury; Subarachnoid Hemorrhage; Detection of Vasospasm; Intracerebral Hemorrhage; Ischemic Stroke; Post-Cardiac Arrest; Postoperative Patients; References;

Chapter 4: Cerebral Oxygenation; Introduction; Brain Tissue Oxygen Monitoring; Techniques; Placement; Interpretation and Clinical Utility; Effect of Hypoxia on Outcome; ICP-Guided Therapy Versus PbtO₂-Guided Therapy

Other Potential Clinical Applications for PbtO₂ Monitoring Therapeutic Strategies; Jugular Bulb Oximetry; Near-Infrared Spectroscopy; References;

Chapter 5: Brain Tissue Perfusion Monitoring; Introduction; Types of Monitors Available for Brain Tissue Perfusion Assessment; Literature Supporting Cerebral Perfusion Monitoring; Pathophysiology; Clinical Aspects of Monitoring Brain Tissue Perfusion; Which Patients Would Benefit From Monitoring?; Placement of Thermal Diffusion Monitors; What Are the Conventionally Accepted Monitoring Thresholds That Should Prompt Clinical Intervention?; Summary

References

2. Record Nr.	UNINA9910465345503321
Autore	Holgate Colin
Titolo	LiveCode mobile development beginner's guide [[electronic resource]] : create fun-filled, rich apps for Android and iOS with LiveCode / / Colin Holgate
Pubbl/distr/stampa	Birmingham, : Packt Pub., 2012
ISBN	1-283-51974-7 9786613832191 1-84969-249-1
Descrizione fisica	1 online resource (247 p.)
Disciplina	004.167
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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Learn by doing : less theory, more results." Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1:LiveCode Fundamentals; Background history and metaphors; You do have LiveCode, don't you?; Learning the lay of the land; Main windows; Time for action - it's a drag, but you'll like it!; Creating a hierarchy; Stack structure; Where code goes; Time for action - making and navigating between cards; Making a simple calculator application; Inspector clues, oh...; Time for action - making the calculator buttons; Verbosity, synonyms, and "'me'"; Adding the card handlers Variable types in LiveCodeExtending the calculator; Other interface controls; Video player control; Still image control; Rollover buttons; Many More Controls...; Debugging; RunRev's online tutorials; Summary; Chapter 2:Getting Started with LiveCode Mobile; iOS, Android, or both?; Becoming an Android developer; Android Market; Amazon Appstore; Downloading the Android SDK; Installing Android SDK on Mac OS X

(Intel); Installing Android SDK on Windows; Pointing LiveCode to the Android SDK; Becoming an iOS developer; Installing Xcode; Pointing LiveCode to the iOS SDKs

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Test bed app, the MobGUI wayTime for action - using MobGUI to make a test bed app; MobGUI native controls; Time for action - using native controls from MobGUI; Adjusting things for different screen sizes; Layout using a resize handler; Time for action - simple code layout example; Layout using the LiveCode Geometry Manager; Time for action - using the Geometry Manager to position buttons; Layout using MobGUI; Time for action - using MobGUI to remember layouts for us; Further reading; Summary; Chapter 4:Using Remote Data and Media; Stack structure; Code driven and manually created layouts
Locations for code

Sommario/riassunto

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