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Altri autori (Persone)	ClarkCharles R
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	""The Cervical Spine""; ""Contents""; ""SECTION I Anatomy, Physiology, and Biomechanics""; ""Anatomy of the Cervical Spine""; ""Developmental Anatomy of the Normal Cervical Spine""; ""Functional Anatomy of Joints, Ligaments, and Discs""; ""Cervical Spine Kinematics and Clinical Instability""; ""Mechanisms of Injury in the Cervical Spine: Basic Concepts, Biomechanical Modeling, Experimental Evidence, and Clinical Applications""; ""Biomechanics of Nonacute Cervical Spine Trauma""; ""Cervical Orthoses and Cranioskeletal Traction"" ""Pain Mechanisms: Relevant Anatomy, Pathogenesis, and Clinical Implications""""Pharmacologic and Psychological Treatment of Chronic Pain""; ""SECTION II Neurologic and Functional Evaluation""; ""Evaluation of Patients with Cervical Spine Lesions""; ""Neurologic Evaluation of the Cervical Spine""; ""Anatomic Localization""; ""Neurologic Examination: Grading Scales""; ""Cervical Radiculopathy: Diagnosis and Differential Diagnosis""; ""Myelopathy: Diagnosis and Differential Diagnosis""; ""Diagnosis of Cervical Spine Disorders: Neurophysiologic Tests"" ""Multimodal Intraoperative Monitoring During Cervical Spine

Surgery"""; "Neurophysiologic Monitoring During Cervical Spine Surgery"; "The Wake-up Test"; "Nonparalytic Anesthesia and Real-Time Monitoring"; "Diagnostic Blocks"; "Diagnostic Cervical Disc Injection"; "Outcome Assessment Tools in Cervical Spine Surgery"; "SECTION III Radiographic Evaluation"; "Plain Radiographic Evaluation of Cervical Spine Injury"; "Computed Tomography and Myelography of the Cervical Spine"; "Magnetic Resonance Imaging of the Cervical Spine and Spinal Cord"; "Nuclear Medical Evaluation of the Cervical Spine"; "Angiography of the Cervical Spine and Spinal Cord"; "Clearing the Cervical Spine in Trauma Patients"; "SECTION IV Pediatric Conditions"; "The Use of Cervical Orthoses, Halo Devices, and Traction in Children"; "Evaluation of the Cervical Spine in Children"; "Congenital Malformations of the Base of the Skull, Atlas, and Dens"; "Treatment of Cervical Spine Instability in the Pediatric Patient"; "KlippelFeil Syndrome"; "The Cervical Spine in Skeletal Dysplasia"; "Miscellaneous Conditions of the Cervical Spine"; "Cervical Spine Injuries in Children"; "Pediatric Spinal Cord Injury"; "Discitis, Osteomyelitis, and Intervertebral Disc Calcification in Children"; "Torticollis in Children"; "SECTION V Trauma: Fractures and Dislocations"; "Soft Tissue Neck Injuries"; "Cervical Spine Injuries in Athletes"; "Injuries to the Atlantooccipital Articulation"; "Transverse Ligament Injury"; "Dens Fractures"; "Traumatic Spondylolisthesis of the Axis: Hangman's Fracture"; "Classification of Lower Cervical Spine Injuries"; "Flexion Injuries"; "Extension Injuries"; "Subaxial Cervical Spine Burst Fractures"
