

1. Record Nr.	UNINA9910583064403321
Autore	Baron Eli M.
Titolo	Operative Techniques : Spine surgery. // Eli M. Baron, Alexander R. Vaccaro
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : Elsevier, , 2018 ©2018
ISBN	0-323-48391-7
Edizione	[Third edition.]
Descrizione fisica	1 online resource (479 pages) : color illustrations, tables
Collana	Operative Techniques
Disciplina	617.5/6059
Soggetti	Spine - Surgery Dendritic Spines
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Closed cervical skeletal tong placement and reduction techniques -- Halo placement in the pediatric and adult patient -- Anterior odontoid resection : the transoral approach -- Odontoid screw fixation -- Anterior C1-C2 arthrodesis : lateral approach of Barbour and Whitesides -- Anterior cervical corpectomy/discectomy -- Anterior resection of ossification of the posterior longitudinal ligament -- Cervical total disk replacement -- Occipital-cervical fusion -- C2 translaminar screw fixation -- Posterior C1-C2 fusion : harms and Magerl techniques -- Cervical spine : lateral mass screw fixation -- Cervical pedicle screw fixation -- Posterior cervical osteotomy techniques -- Posterior cervical laminoplasty -- Posterior cervical foraminotomy, microdiscectomy -- Subaxial cervical trauma classification and treatment -- Anterior thoracic discectomy and corpectomy -- Anterior thoracolumbar spinal fusion via open approach for idiopathic scoliosis -- Operative management of scheuermann kyphosis -- Resection of intradural intramedullary or extramedullary spinal tumors -- Endoscopic thoracic discectomy -- Vertical expandable prosthetic titanium rib opening wedge thoracostomy for congenital spinal deformities -- Posterior thoracolumbar fusion techniques for adolescent idiopathic scoliosis -- Thoracoplasty for rib deformity -- Complete vertebral resection for primary spinal tumors --

Surgical treatment of arachnoid cysts -- The adult surgical management of syringomyelia -- Surgical treatment of dural arteriovenous fistulas and arteriovenous malformations -- Adult scoliosis : classification and treatment -- Spinopelvic balance : preoperative planning and calculation -- Sacropelvic fixation -- Posterior far lateral discectomy -- The lateral extracavitary approach for vertebrectomy -- Pedicle subtraction osteotomy for fixed sagittal imbalance -- Spondylolysis repair -- Surgical treatment of high-grade spondylolisthesis -- Interspinous process motion-sparing implant -- Anterior lumbar interbody fusion -- Transforaminal lumbar interbody fusion -- The transpoas approach for thoracolumbar interbody fusion -- Lumbar total disk arthroplasty -- Kyphoplasty -- Minimally invasive exposure techniques of the lumbar spine -- Hemivertebrae resection -- Lumbar internal laminectomy -- Cortical screw fixation in the lumbar spine -- Spinal navigation : setup and workflow -- Thoracolumbar trauma classification and surgical treatment -- Sacral fixation -- Minimally invasive sacroiliac joint fusion.
