

1. Record Nr.	UNINA9910972121503321
Autore	Abdulhak Muwaffak
Titolo	Challenging Cases in Spine Surgery / / by: Abdulhak, Muwaffak, Marzouk, Shaden
Pubbl/distr/stampa	New York, : Thieme, c2006
ISBN	9786612864995 9781638532491 1638532494 9781604064896 1604064897
Edizione	[1st ed.]
Descrizione fisica	1 online resource (208 p.)
Disciplina	617.5/6059
Soggetti	Spine - Surgery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Odontoid fracture type I -- Transodontoid screw for type II odontoid fracture -- Nonunion of a type II odontoid fracture -- Atlantoaxial instability -- Bilateral locked facets -- Cervical kyphosis -- Spinal trauma -- Ankylosing spondylitis -- Esophageal injury -- Traumatic thoracic fracture -- Lumbar fracture -- Burst fracture -- Traumatic lumbar fracture -- Multiple burst fractures -- Sacral fracture / Rahul Vaidya and Marilyn Gates -- Atlanto-occipital dislocation / Eric Spickler -- Cranial settling -- Rheumatoid arthritis -- Rheumatoid patient with ventral cord compression -- Rheumatoid arthritis with instability -- Percutaneous cervical decompression -- Cervical cages -- Mechanical neck pain -- Multilevel anterior cervical discectomy and fusion (ACDF) -- Hardware failure -- Postoperative kyphosis -- Multilevel cervical stenosis -- Ossification of the posterior longitudinal ligament (OPLL) -- Cervical myelopathy -- Cervical hardware failure -- Central cord with osteoporosis -- Pseudomeningocele -- Angioedema -- Thoracic disc -- Syrinx -- Transverse myelitis -- Discogenic back pain -- Adjacent segment disease -- Motion preservation technology -- Percutaneous lumbar laminotomies and foraminotomies -- Large disc herniation

treated percutaneously -- Segmental instability -- Lumbar instability and radiculopathy -- Foot drop -- Pars defect -- High-grade spondylolisthesis -- Multilevel posterior lumbar interbody fusion -- Bone morphogenetic protein -- Degenerative scoliosis -- Nerve root impingement by pedicle screw -- Lumbar scoliosis -- Degenerative lumbar spine disease with segmental instability -- Lumbar nonunion -- Mechanical back with previous posterior fusion -- Osteoporosis -- Metastatic lesion -- Plasmacytoma with postembolization swelling -- Thoracic tumor -- Thoracolumbar instrumentation failure -- Thoracic screw misplacement -- Recurrent giant cell tumor -- Lumbosacral giant cell tumor with segmental instability -- Large upper cervical nerve sheath tumor -- Benign thoracic tumor -- Spinal tumor / Asim Mahmood -- Lumbar schwannoma -- Metastatic spinal cord lesion -- Sacral lesion -- Recurrent sacral tumor -- Spinal epidural abscess -- Thoracic osteomyelitis -- Pott's disease -- Intramedullary cervical lesion -- Klippel-Feil spine -- Klippel-Feil Syndrome -- Cervical rib -- Ankylosing hyperostosis of Forestier and Rotes-Querol -- Fibrous dysplasia -- Diastematomyelia -- Spinal teratoma -- Congenital abnormality of the spine -- Thoracic arteriovenous fistula -- Arachnoid cyst -- Achondroplasia -- Arachnoiditis -- Spinal deformity -- Tethered cord.

Sommario/riassunto

With more than 80 complex spine surgery cases and its streamlined case example format, this is an ideal clinical reference for the professional practice. _x000D__x000D_The ...

2. Record Nr.	UNISA996647866703316
Autore	Petkova-Nikova Svetla
Titolo	Arithmetic of Finite Fields : 10th International Workshop, WAIFI 2024, Ottawa, ON, Canada, June 10–12, 2024, Revised Selected Papers // edited by Svetla Petkova-Nikova, Daniel Panario
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031818240 3031818245
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (634 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 15176
Altri autori (Persone)	PanarioDaniel
Disciplina	512.3
Soggetti	Computer science - Mathematics Computer engineering Computer networks Data structures (Computer science) Information theory Data protection Algorithms Symbolic and Algebraic Manipulation Mathematics of Computing Computer Engineering and Networks Data Structures and Information Theory Data and Information Security Design and Analysis of Algorithms
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- Invited talks. -- The restricted decoding problem and its application to post-quantum cryptography. -- Algebraic curves over finite fields: rational points and birational invariants. -- An overview of mathematical problems, cryptosystems, and their interconnection. -- Making and breaking post-quantum cryptography from elliptic curve. -- Coding theory. -- Determining the complete weight distributions of some families of cyclic codes. -- Central limit theorem for linear eigenvalue statistics of random matrices from binary linear codes. --

On decoding hyperbolic codes. -- Fast decoding of group testing results from Reed-Solomon d-disjunct matrices. -- Quantum CSS Duadic and Triadic Codes: New Insights and Properties. -- Cryptography and Boolean functions. -- Prescribing traces of primitive elements in finite fields. -- On Cryptographic Properties of a Class of Power Permutations in Odd Characteristic. -- Generating Gaussian pseudorandom noise with binary sequences. -- An FPGA Accelerated Search Method for Maximum Period NLFSRs File. -- On fat linearized polynomials. -- Counting polynomials with distinct roots in finite fields using the subset sum problem. -- Generalized class group actions on oriented elliptic curves with level structure. -- Differential biases, c-differential uniformity, and their relation to differential attacks. -- On the Walsh and Fourier-Hadamard Supports of Boolean functions from a quantum viewpoint. -- Postquantum Cryptography. -- Efficient Batch Post-Quantum Signatures with Crystals Dilithium. -- A Practical Group Signature Scheme based on Rank Metric. -- SMALL: Scalable Matrix OriginAteD Large Integer PoLynomial Multiplication Accelerator for Lattice-based Post-Quantum Cryptography.

Sommario/riassunto

This book constitutes the refereed proceedings of the 10th International Workshop on Arithmetic of Finite Fields, WAIFI 2024, held in Ottawa, Ontario, Canada, during June 10–12, 2024. The 17 full papers included in this book were carefully reviewed and selected from 29 submissions. They were organized in topical sections as follows: Invited talks; Coding theory; Cryptography and Boolean functions; and Postquantum Cryptography.
