C. Avci, Istanbul, Turkey; G. Fourtanier, Toulouse, France; L. Avtan, Istanbul, Turkey

**Vidéo atlas Chirurgie herniaire**

**I. Hernie de l’aine, techniques ouvertes**

Cet ouvrage est le premier tome d’un Vidéo-Atlas en trois volumes sur la chirurgie herniaire. Il est accompagné d’un DVD interactif comportant les films des auteurs qui présentent leurs propres techniques. Ce premier tome, consacré à la chirurgie de l’aine par voie ouverte, présente 12 différentes techniques les plus utilisées. Vingt chapitres ont été préparés par des chirurgiens connus, souvent inventeurs de la technique, sinon collaborateurs. Les textes sont avant tout descriptifs, avec des remarques et commentaires qui semblent importants à l’auteur, soit pour la technique elle-même, soit pour éviter des complications per-opératoires. Les gestes importants d’une technique sont démontrés en photo, assortis de courts sous-titres qui correspondent à des images réelles dans le film sur DVD. La connexion directe entre les diaporamas minutés et le film, fait de cet ouvrage un excellent outil didactique pour la formation des jeunes chirurgiens et la Formation Médicale Continue des chirurgiens confirmés.

**Features**
- Décrit toutes les techniques existantes
- Le chapitre de chaque technique est rédigé par son concepteur
- Représentation de la techniques avec diapositives du film DVD avec vidéos ouvertes et laparoscopiques

**Fields of interest**
- Chirurgie

**Target groups**
- Professional/practitioner

**Type of publication**
- Atlas

C. Avci, Istanbul, Turkey; G. Fourtanier, Toulouse, France; L. Avtan, Istanbul, Turkey

**Vidéo atlas Chirurgie herniaire**

**II. Hernie de l’aine, techniques vidéoscopiques**


**Features**
- Décrit toutes les techniques existantes
- Le chapitre de chaque technique est rédigé par son concepteur
- Représentation de la techniques avec diapositives du film DVD avec vidéos ouvertes et laparoscopiques

**Fields of interest**
- Chirurgie

**Target groups**
- Professional/practitioner

**Type of publication**
- Atlas

C. Avci, Istanbul Tip Fakültesi, Istanbul, Turkey; G. Fourtanier, Université Paul Sabatier, Toulouse, France; L. Avtan, Istanbul Tip Fakültesi, Istanbul, Turkey

**Vidéo-Atlas Chirurgie herniaire**

**III. Hernies ventrales et éventrations, réparations ouvertes et laparoscopiques**

Cet ouvrage complète la série de Vidéo Atlas sur la chirurgie herniaire. Il aborde les techniques de réparation des hernies ventrales et des éventrations par voie ouverte et laparoscopique: Hernies omobiliales par laparotomie et par laparoscopie, hernies incisionnelles par laparotomie, évêntration par laparotomie et par laparoscopie, hernies de Spiegel – hernies Parastomiales. Comme dans les deux premiers tomes, les différentes techniques sont expliquées en détail et illustrées de diaporamas minutés correspondants aux séquences des films. Les sous-titres, les remarques et les notes des auteurs expliquent clairement les particularités des techniques ainsi que les précautions à prendre pour éviter les complications. C’est un ouvrage didactique et éducatif en vue de la formation continue pour les jeunes chirurgiens ainsi que pour les chirurgiens confirmés. Cet ouvrage didactique constitue un excellent outil de formation continue pour les jeunes chirurgiens ainsi que pour les chirurgiens confirmés.

**Features**
- Décrit toutes les techniques existantes
- Le chapitre de chaque technique est rédigé par son concepteur
- Représentation de la techniques avec diapositives du film DVD avec vidéos ouvertes et laparoscopiques

**Fields of interest**
- Chirurgie

**Target groups**
- Professional/practitioner

**Type of publication**
- Atlas
Réflexions autour du bassin

L’ouvrage aborde le diagnostic et le traitement des pathologies du complexe lombo-pevi fémoral. Il est divisé en 4 grands chapitres s’articulant autour des éléments anatomiques qui recouvrent cette région. Les auteurs aborderont d’abord les pathologies du bassin osseux ou ostéo-articulaire, ensuite celles des parties molles ou bassin abarticaulaire, enfin le bassin neurologique en traitant aussi bien les neuropathies loco-régionales que celles occasionnant à distance des symptomatologies ou des douleurs projetées de diagnostic encore plus difficile, sans oublier bien entendu les pièges diagnostiques. Il va sans dire qu’une place de choix sera réservée au traitement spécifique de chaque état pathologique. À cet égard, en préambule un rappel des éléments anatomiques et fonctionnel du complexe régional lombo-pelvien sera nécessaire, il permettra de bien asseoir cette réflexion autour du bassin.

**Features**
- Description du diagnostic, élément par élément des principaux signes qui peuvent orienter vers une pathologie déterminée
- L’ouvrage aborde les pièges diagnostiques
- L’ouvrage comporte les tous sujets exposé à la journée de l’ANMSR

**Fields of interest**
- Médecine de réhabilitation; Neurologie

**Target groups**
- Professional/practitioner

**Type of publication**
- Monographie

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**Children’s Neuromuscular Disorders**

The newborn child’s immature nervous system makes early diagnosis of some neurological disorders difficult: it is often only the passage of time which clarifies the severity and pattern. Careful analysis of motor skills, vision, hearing and speech allows us to assess milestones. Progress from head control to sitting, standing and the maturation of gait should be orderly. Informed examination and the chapter on gait analysis highlight this development. Chapters in this book describe neural tube defects, the recognition and management of cerebral palsy and, lest we forget, poliomyelitis. The book is completed by considering the muscular dystrophies and arthrogryposis.

**Features**
- Small comprehensive books, containing numerous illustrations
- Concise format
- State-of-the-art information on pediatric orthopaedics

**Contents**
- Gait Analysis; Neuromotor Development and Examination; Hereditary and Developmental Neuromuscular Disorders; Neural Tube Defects, Spina Bifida, and Spinal 5. Poliomyelitis; Orthopaedic Management of Cerebral Palsy; Arthrogryposis multiplex congenita; The Limping Child

**Fields of interest**
- Orthopedics; Conservative Orthopedics; Neurology

**Target groups**
- Professional/practitioner

**Type of publication**
- Contributed volume

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**Children’s Upper and Lower Limb Orthopaedic Disorders**

Having considered the more generalised neuromuscular and skeletal problems of childhood in the previous two books, we concentrate in this book on regional disorders. The upper limb chapters describe foetal development and how this may go wrong. As always, function dominates our management plans although cosmetic considerations must be borne in mind. Perinatal brachial plexus injury is analysed and a plea made for early recognition and reconstruction of both plexus lesions and peripheral nerve injuries. The lower limb chapters consider limb deficiency and deformity and how best we should manage them. Those prominent afflictions of the child’s hip - dysplasia, Perthes’ disease and epiphyseal slipping - are fully discussed. Chapters on the common conditions affecting the knee, foot and ankle complete this section.

**Features**
- Small comprehensive books, containing numerous illustrations
- Concise format
- State-of-the-art information on pediatric orthopaedics

**From the contents**
- Developmental Anomalies of the Hand.- The Shoulder and Elbow.- Brachial Plexus Injuries.

**Fields of interest**
- Orthopedics; Conservative Orthopedics; Surgical Orthopedics

**Target groups**
- Professional/practitioner

**Type of publication**
- Contributed volume
M. K. Benson, Nuffield, Orthopaedic Centre, Oxford, UK; J. Fixsen, Great Ormond Street Hospital for Sick Children, London, UK; M. Macnicol, Royal Hospital for Sick Children and Princess Margaret Rose Orthopaedic Hospital, Edinburgh, UK; K. Parsch, Department of Orthopaedic Surgery, Pediatric Centre, Olghospital, Stuttgart, Germany (Eds.)

General Principles of Children’s Orthopaedic Disease

In this book we discuss how children grow, how to measure this and how to decide whether development falls within normal parameters. It is important not to over-investigate, but, if necessary, which tests and imaging should we choose? We consider how best to look after our patients in hospital, out-patients departments and at home. This leads us to consider problems with the norm, including the more generalised bone and cartilage disorders, most now genetically determined. The section concludes with chapters on infection, arthritis and that most emotive of topics, the tumours of childhood.

Features
- Small comprehensive books
- Numerous illustrations
- Concise format
- State-of-the-art information on Pediatric orthopaedics

Contents

Fields of interest
Orthopedics; Conservative Orthopedics; Surgical Orthopedics

Target groups
Professional/practitioner

Type of publication
Contributed volume

Due June 2011

2011. VI, 210 p. 309 illus., 62 in color. Softcover
- approx. € 37.00 | £33.99
- approx. **€ (D) 39.59 | € (A) 40.70 | sFr 53.50**

A. J. Boulton, University of Manchester, Manchester, UK and Diabetes Research Institute, University of Miami, Miami, FL, USA; L. Vileikyte, University of Manchester, Manchester, UK and University of Miami, Miami, FL, USA

Painful Diabetic Neuropathy in Clinical Practice

Painful Diabetic Neuropathy in Clinical Practice provides a concise, didactic and essential resource for clinicians in the management of neuropathic pain in diabetic patients. This volume opens with overviews of epidemiology, classification and clinical features, including a discussion of the negative effect of painful neuropathic symptoms on quality of life. These are followed by a chapter on diagnosis and staging, which includes approaches to history taking, clinical examination, pain assessment scales, testing and staging. The book concludes with a chapter on the various approaches in the management of neuropathic pain, including the most up-to-date guidelines on the pharmacological treatment of this condition. This concise handbook is an invaluable reference for primary care practitioners and diabetologists who wish to keep up to date with the diagnosis and management of neuropathic pain.

Features
- Lead author is a pre-eminent leader in the field of diabetic neuropathy
- Concisely written for use in the clinic
- Bullet-points and tables for easy reference

Contents
Introduction to Diabetic Neuropathies.- Classification and Clinical Features.- Diagnosis and Staging.- Management of Neuropathic Pain.

Fields of interest
Diabetes; Endocrinology; Internal Medicine

Target groups
Professional/practitioner

Type of publication
Monograph

Due April 2011

2011. VIII, 64 p. 20 illus. Softcover
- approx. € 29.95 | £25.99
- approx. **€ (D) 32.05 | € (A) 32.94 | sFr 43.00**

L. P. Buki, University of Illinois, Champaign, IL, USA; L. M. Piedra, University of Illinois, Urbana, IL, USA (Eds.)

Creating Infrastructures for Latino Mental Health

Latinos are the fastest growing and largest minority group in the United States. In 2008, this group numbered over 47 million; by 2050, the population is expected to triple, reaching 133 million. Traditionally, Latinos have immigrated to large urban centers (e.g., New York, Los Angeles) that over long periods of time developed a complex infrastructure to receive new immigrants. Increasingly, new Spanish-speaking immigrants are moving into areas of the country previously unfamiliar to them. Although urban co-ethnic communities continue to be the destination of many newcomers, immigrants from Mexico, Central America, and South America in pursuit of low-skilled labor opportunities are settling in small towns and rural areas of the South and Midwest.

Features
- Interdisciplinary approach to understanding Latino mental health disparities
- Systematic and practical approaches on how to remove barriers to mental health care
- Addresses the mental health needs of a growing yet underserved population

From the contents

Fields of interest
Public Health/Gesundheitswesen; Cross Cultural Psychology; Social Work

Target groups
Research

Type of publication
Monograph

Due June 2011

2011. 350 p. 6 illus. Hardcover
- approx. € 95.60 | £86.00
- approx. **€ (D) 102.29 | € (A) 105.16 | sFr 148.50**
ISBN 978-1-4419-9451-6

M. Macnicol, University of Illinois, Urbana, IL, USA; M. K. Benson, Nuffield, Orthopaedic Centre, Oxford, UK; J. Fixsen, Great Ormond Street Hospital for Sick Children, London, UK; L. Vileikyte, Great Ormond Street Hospital, London, UK; L. P. Buki, University of Illinois, Champaign, IL, USA; L. M. Piedra, University of Illinois, Urbana, IL, USA (Eds.)
Brain Mapping
From Neural Basis of Cognition to Surgical Applications

The goal of this book is to make a link between fundamental research in the field of cognitive neurosciences, which now benefit from a better knowledge of the neural foundations of cerebral processing, and its clinical application, especially in neurosurgery – itself able to provide new insights into brain organization. The anatomical bases are presented, advances and limitations of the different methods of functional cerebral mapping are discussed, updated models of sensorimotor, visuospatial, language, memory, emotional, and executive functions are explained in detail. In the light of these data, new strategies of surgical management of cerebral lesions are proposed, with an optimization of the benefit–risk ratio of surgery.

Features
► Provides new insights into brain organization
► Advances and limitations of the different methods of functional cerebral mapping
► Written by well-known experts in the fields

Contents
Brain anatomy. - Methods of brain mapping: advances and limitations. - New insights into neuro-cognition provided by brain mapping. - Surgical applications. - Perspectives.

Field of interest
Imaging / Radiology

Type of publication
Monograph

Due June 2011

2011. 350 p. 70 illus. Hardcover
► € 169,95 | £153.00
► * € (D) 181,85 | € (A) 186,94 | sFr 244,00
ISBN 978-3-642-11849-4

Neurodegenerative Disorders
A Clinical Guide

Neurodegenerative Disorders provides an accessible guide to the commonest neurodegenerative diseases, outlining the main clinical features, treatment options and outcomes of the conditions most frequently encountered in clinical practice. Beginning with an overview of the general principles that underlie degeneration, and the contribution of established and new diagnostics techniques, the book goes on to describe the most common neurodegenerative conditions including Alzheimer Disease; Dementia and Cerebrovascular Disease; Parkinson’s Disease; Fronto-Temporal Dementia; Amyotrophic Lateral Sclerosis; Huntington’s Disease; Parkinsonism Plus syndromes and Prion Diseases. Final chapters cover important management issues including the use of palliative care strategies, advance directives and competence. Written by experts in the field internationally Neurodegenerative Disorders is a practical guide for clinicians that will be indispensable for the management of these conditions.

Features
► The book provides a clear overview of the process of neurodegeneration and introduces the reader to a new synthesis of ideas in these disorders as a brief introduction to the cell and molecular biology of the commonest neurodegenerative diseases
► Succinct clinical information is given in a standardized format for easy access, including an algorithm at the end of each chapter to assist the reader in quickly and easily accessing key clinical features and diagnostic protocols
► Comprises all the common neurodegenerative diseases, including conditions that may be misdiagnosed, and medical conditions that may mimic neurodegeneration to assist the reader in generating a differential diagnosis

Fields of interest
Neurology; Internal Medicine; Geriatrics/Gerontology

Target groups
Professional/practitioner

Type of publication
Monograph

Ischemic Optic Neuropathies

Ischemic optic neuropathy, often referred to as a stroke of the optic nerve, is one of the major causes of visual impairment or loss of vision. Yet it is a highly controversial and confusing subject because of the general lack of in-depth scientific understanding of the subject. In this book the leading authority in the field describes in detail the current knowledge about the different forms of the often devastating disease. Insights into the underlying pathogenesis and peculiar clinical features are given, leading the reader to the most appropriate way of management. This information will help any physician dealing with patients who suffer from sudden loss of vision.

Features
► First comprehensive description on the various aspects of ischemic optic neuropathy
► Offers in-depth understanding of the related basic sciences, pathogenesis, clinical features and management of its various types
► Written by the leading authority in the field

From the contents

Fields of interest
Ophthalmology; Neurology; Rheumatology

Target groups
Professional/practitioner

Type of publication
Monograph

Due July 2011

2011. 350 p. 150 illus. in color. Hardcover
► * € 159,95 | £144.00
► • € (D) 171,15 | € (A) 175,94 | sFr 229,50
ISBN 978-3-642-15849-4

S. S. Hayreh, University of Iowa, College of Medicine, Iowa City, Iowa, USA

O. Hardiman, Beaumont Hospital, Dublin, Ireland; C. P. Doherty, St James’s Hospital, Dublin, Ireland (Eds.)

H. Duffau, Hopital Gui de Chauliac, CHU Montpellier, France (Ed.)
Growth Hormone Related Diseases and Therapy
A Molecular and Physiological Perspective for the Clinician

The molecular era ushered in the cloning of the growth hormone (GH) gene and the production of unlimited amounts of GH through recombinant technology. The continuing momentum of research from basic science to clinical evaluation has brought unprecedented advances to the understanding of GH biology for the clinical endocrinologist. Growth Hormone Related Diseases and Therapy: A Molecular and Physiological Perspective for the Clinician distills all the new information of relevance to the endocrinologist over the last 20 years by offering five sections: physiology, molecular genetics, GH deficiency, acromegaly and pharmacotherapy. The first section on physiology focuses on GH action.

Features
► Reviews the major advances in GH biology for the clinical endocrinologist
► Draws on latest, state-of-the-art information on the developmental biology of the pituitary gland
► Provides up-to-date clinical and research overview of the function of the GH receptor and the molecular and metabolic pharmacology of GH
► Provides novel insights into the phenotypic spectrum of GH-related disorders and their therapies

From the contents
Growth Hormone Receptor in Growth.- Ghrelin in the Regulation of GH Secretion and Other Pituitary Hormones.- Growth Hormone Pulsatility and its Impact on Growth and Metabolism in Humans.- Metabolic Actions of Growth Hormone.- Molecular Genetics of congenital Growth Hormone Deficiency.

Fields of interest
Endocrinology; Internal Medicine; Pediatrics

Target groups
Professional/practitioner

Type of publication
Contributed volume

Due July 2011

2011. Approx. 930 p. 64 illus., 12 in color. (Contemporary Endocrinology) Hardcover
► approx. € 99,35 | £89.50
► approx. * £ (D) 106,30 | € (A) 109,29 | sFr 165,00

Endocrine Surgery
Principles and Practice

With the recent surge of interest within the world of endocrine surgery, both in the US and worldwide, and resultant significant changes in the way this surgery is performed, Endocrine Surgery: Principles and Practice caters for those entering this field. The book provides the reader with extensive knowledge and advice on all aspects of the topic, presenting a broad yet concise coverage of endocrine surgery, making this a must-read for residents, specialist registrars in training and for surgeons looking for an up-to-date synopsis of endocrine surgery. The book is split into six sections covering Thyroid, Parathyroid, Adrenal, Pancreas, Carcinoid and Familial Endocrine conditions.

Features
► Written by teams of international experts and provide comprehensive coverage of contemporary knowledge in each specialty
► Written in a concise and readable style, with liberal inclusion of bullet points, lists and tables
► Part of the Springer Specialist Surgery Series: presents a broad yet concise coverage of all aspects of the topic

Fields of interest
Surgery; Endocrinology

Target groups
Professional/practitioner

Type of publication
Professional book

Due February 2011

2009. XX, 612 p. 215 illus., 116 in color. (Springer Specialist Surgery Series) Softcover
► approx. € 59,95 | £53.99
► approx. * £ (D) 68,15 | € (A) 65,95 | sFr 86,00

K. Knahr, Orthopaedic Hospital Vienna-Speising, Austria (Ed.)

Tribology in Total Hip Arthroplasty

During the 2010 EFORT Congress in Madrid, many interesting topics relating to tribology in total hip arthroplasty were discussed during a special day devoted entirely to the subject. So successful was the day, and such was the broad interest in the discussions, that EFORT decided that publication of all the presentations would be warmly welcomed by fellow professionals who were unable to attend. This book is the result. It includes detailed information on the different articulating materials and the wear to which they are subject. The various factors that contribute to bearing performance and control wear are thoroughly evaluated, and careful consideration is given to the technology and design solutions proposed with a view to producing low-wearing hip joints. This book will be of interest both to novices who want to learn more about the field and to experienced orthopaedic surgeons wishing to keep abreast of the latest developments.

Features
► Covers the basics in tribology
► Analyses in detail the use of ceramics in total hip arthroplasty
► Discusses the effectiveness of new polymethylacrylates
► Investigates concerns regarding metal wear

Fields of interest
Surgical Orthopedics; Traumatic Surgery; Rheumatology

Target groups
Professional/practitioner

Type of publication
Contributed volume

Due July 2011

2011. 230 p. 100 illus., 50 in color. Softcover
► approx. € 69,95 | £62.99
► approx. * £ (D) 74,85 | € (A) 76,95 | sFr 100,50
ISBN 978-3-642-19428-3

K. Ho, Centres for Health Research, Princess Alexandra Hospital, The University of Queensland, Brisbane, Australia (Ed.)

Humana Press
K. Miller, Krankenhaus Hallein, Germany

**Laparoscopic Gastric Banding**

The Operation Primer provides excellent photographic step-by-step guidance to the surgical procedure. It has been produced to describe the operation in the simplest manner possible without over-simplifying. The core of the Operation Primer is the section on Nodal Points, where the surgical key steps are described in detail. This surgical guide book provides essential reference material to surgeons wishing to update their knowledge in this specific area.

**Features**
- Unique view to laparoscopic gastric banding.
- With many color illustrations
- Written by an expert
- State-of-the-art contents

**Contents**
Hasson method (open technique). - Trocar with optical obturator. - Veress needle (closed technique). - Aiming the working trocar X. Exploring the abdominal cavity. - Identifying the anatomical landmarks. - Dissecting the Pars flaccid; Dissecting the Angle of His. - Introducing the gastric band. - Creating the retrocardial tunnel and connecting the gastric band with Goldfinger™.

**Fields of interest**
Surgery; Abdominal Surgery

**Target groups**
Professional/practitioner

**Type of publication**
Monograph

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S. Morewitz, Stephen J. Morewitz, Ph.D. & Associates, San Francisco, CA, USA; M. L. Goldstein, Chicago, IL, USA

**Chronic Disorders in Children and Adolescents**

There has been a significant increase in the prevalence of certain chronic disorders among children and adolescents. For example, health experts warn of an epidemic of diabetes mellitus due to an increase in the sedentary lifestyle and poor nutrition of children. There are many questions still to be addressed in the study of chronic disorders among children and adolescents. What are the risk factors associated with chronic diseases in these populations? What are the major complications that contribute to disability and increased health care utilization and costs? What impact do chronic diseases have on the psychosocial development? What are the most effective diagnostic, treatment, and rehabilitation strategies? How can patient education and self-management activities be improved to help children and adolescents improve compliance with treatment regimens?

**Features**
- Nice companion to other titles on chronic disease by Morewitz published by Springer
- Written from the healthcare administration perspective
- Covers epidemiology, healthcare utilization and costs
- Also covers clinical issues and psychosocial issues

**Contents**

**Fields of interest**
Medicine/Public Health, general; Maternal and Child Health; Health Administration

**Target groups**
Research

**Type of publication**
Professional book

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M. J. Murphy, University of Connecticut Health Center, Farmington, CT, USA (Ed.)

**Molecular Diagnostics in Dermatology and Dermatopathology**

Molecular Diagnostics in Dermatology and Dermatopathology presents the basics of molecular biology and molecular diagnostic methods most commonly used in the clinical laboratory, with an emphasis on the concepts and testing most relevant to dermatological diseases. Topics include the integration of newer diagnostic and prognostic techniques with ‘traditional’ histologic approaches, and discussions of regulatory, ethical, legal, economic issues and ‘newer’ technologies. This important diagnostic tool outlines the clinically relevant uses (i.e.; diagnostic, staging and/or prognostic) applications of these techniques in the field of dermatology. Molecular studies that investigate the pathogenesis of skin diseases will be excluded, unless they also have a direct diagnostic utility. The book will be of interest to practicing pathologists, dermatology and pathology residents, dermatologists, and dermatopathologists.

**Features**
- Molecular studies with direct diagnostic utility
- Methods most commonly used in the clinical laboratory
- Integration of newer diagnostic and prognostic techniques

**Fields of interest**
Pathology; Dermatology; Molecular Medicine

**Target groups**
Professional/practitioner

**Type of publication**
Contributed volume

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Due March 2011

2011. Appro. 80 p. 10 illus. in color. (Operation Primers, Volume 8) Softcover
- approx. € 29,95 | £26.99
- _approx. _ € (D) 32,05 | € (A) 32,94 | sFr 43,00
ISBN 978-3-642-19274-6

Due June 2011

2011. 350 p. Hardcover
- approx. € 129,95 | £113.00
- _approx. _ € (D) 139,05 | € (A) 142,94 | sFr 179,50
ISBN 978-1-4419-9763-0

Due March 2011

2011. XIII, 476 p. 123 illus., 117 in color. (Current Clinical Pathology) Hardcover
- € 179,95 | £162.00
- _€ (D) 192,55 | € (A) 197,94 | sFr 258,00
ISBN 978-1-60761-170-7
**Geriatric Rheumatology**

**A Comprehensive Approach**

The first book dedicated explicitly to the care of elderly patients with rheumatic diseases, this comprehensive resource is a practical guide for navigating the medical concerns of these complex patients. While patients over 65 years of age comprise roughly 15% of the population, they consume about 50% of rheumatology resources. This book presents current clinical practices with an eye toward achieving economically sustainable models of care. The world’s leading authorities have come together to cover the full spectrum of rheumatic diseases, the immune system in aging, and ultrasound evaluation and arthrocentesis. The book also addresses the milieu of co-morbidities that the clinician may encounter with an older patient, as well as the accompanying concerns about multiple pharmacologic therapies and drug interactions.

**Features**

- The first book dedicated to the subspecialty of gerontorheumatology
- Key to understanding the aging process as it relates to musculoskeletal medicine
- Elucidates the salient clinical aspects of the aging immune system, including inflammation
- Navigates complex problems of comorbidities and pharmacotherapy in elderly patients

**Fields of interest**

Rheumatology; Geriatrics/Gerontology; Internal Medicine

**Target groups**

Professional/practitioner

**Type of publication**

Contributed volume

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**Robotic Urologic Surgery**

Robotic Urologic Surgery, Second Edition is an updated and revised technical manual focusing on the various robotic approaches to robotic urologic surgical procedures. This book provides instructions on how to develop a successful robotics program, learn the various techniques, and improve outcomes. It also aids the reader with helpful hints to avoid pitfalls. Robotic Urologic Surgery, Second Edition includes up-to-date contributions from leading robotic urologic surgeons from around the world. The detailed body of data which this book provides is supported by schematic diagrams and anatomic photographs to illustrate the concept being discussed. Robotic Urologic Surgery, Second Edition is an essential guide for all urologists as a reference to establish a robotics program, refine their surgical technique, and provide information to patients.

**Features**

- The chapter authors are top robotic urologic surgeons around the world
- Schematic diagrams and anatomic photographs illustrate the concepts being discussed
- Instructions on how to develop a successful robotics program and learn the various techniques

**Fields of interest**

Urology/Andrology; Surgery; Minimally Invasive Surgery

**Target groups**

Professional/practitioner

**Type of publication**

Professional book

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**Bleeding During Pregnancy**

**A Comprehensive Guide**

The phenomenon of bleeding has been shown to appear in up to 22% of all pregnancies and is associated with significant maternal and fetal morbidity, and even mortality. Although vaginal bleeding occurs mainly during the first trimester, it can appear at any stage of pregnancy and in the postpartum period. This sometimes life-threatening event requires an extensive work-up in order to recognize its cause and establish a rapid and effective therapeutic approach. This book is a comprehensive appraisal of this critical condition. It draws on evidence-based data and brings together, in a single volume, updated information on all aspects of pregnancy-related bleeding.

**Features**

- No other books on the market dealing with specifically this issue
- Handy diagnostic reference
- Useful for all health practitioners who treat pregnant women

**Contents**


**Fields of interest**

Obstetrics/Perinatology; Gynecology; Reproductive Medicine

**Target groups**

Professional/practitioner

**Type of publication**

Contributed volume
Diagnostic Pathology of Ovarian Tumors

Diagnostic Pathology of Ovarian Tumors offers a focus on the pathology of ovarian neoplasia with detailed clinically relevant information for practicing pathologists not found in other more general volumes of gynecologic pathology. This important work focuses almost entirely on strategies for accurate diagnosis and histologic subclassification, and the clinical correlates of these diagnosis. It provides evolving guidelines for detecting early ovarian cancer in prophylactic specimens; cutting-edge information on enhancing the reproducible and clinically meaningful subclassification of ovarian carcinoma as well as new proposals for ovarian carcinoma grading.

Features
- Includes introductory chapters and clinical correlations
- Focus on ovarian neoplasia
- Chapters written by practicing gynecologists
- Covers the intraoperative diagnosis of ovarian tumors

Contents

Fields of interest
Pathology; Gynecology; Oncology

Target groups
Professional/practitioner

Type of publication
Contributed volume

Due June 2011
2011. 360 p. 468 illus. in color. Hardcover
- € 159,95 | £144.00
- * € (D) 171,15 | (A) 175,94 | sFr 229,50
ISBN 978-1-4419-9750-0

Non-Idiopathic Spine Deformities in Young Children

Non-idiopathic early onset scoliosis represents a true challenge to the physician due to the significance of the ongoing growth of the spine, the risk of curve progression, and the risk of pulmonary insufficiency. A comprehensive review of the growth mechanisms of spine in infancy forms the basis of the book. Clinical evaluation and imaging of early onset scoliosis contribute to the diagnostic overview. The main causes of non-idiopathic early onset scoliosis are briefly described in the second part of the book. The last group of chapters presents the conservative and surgical treatments that are available along with their results, chances and challenges. This comprehensive guide is an opportunity for every specialist involved in the treatment of these severe deformities, to obtain an update of the actual trends and knowledge in the field in a one-point reference.

Features
- Written by international experts in pediatric orthopedics with a focus on spinal medicine
- One-point reference containing up-to-date knowledge and cutting-edge technologies
- Official publication of EFORT

Contents

Fields of interest
Orthopedics; Surgical Orthopedics; Neurosurgery

Target groups
Professional/practitioner

Type of publication
Contributed volume

Due July 2011
2011. 120 p. 56 illus. in color. Softcover
- approx. € 59.95 | £55.99
- * approx. € (D) 64.15 | (A) 65.95 | sFr 86.00
ISBN 978-3-642-19416-0