

BRACHIAL PLEXUS INJURIES AN ISSUE OF HAND CLINICS 1E THE CLINICS ORTHOPEDICS

GETTING THE BOOKS BRACHIAL PLEXUS INJURIES AN ISSUE OF HAND CLINICS 1E THE CLINICS ORTHOPEDICS NOW IS NOT TYPE OF CHALLENGING MEANS. YOU COULD NOT ON YOUR OWN GOING PAST BOOK ACCRUAL OR LIBRARY OR BORROWING FROM YOUR CONNECTIONS TO RETRIEVE THEM. THIS IS AN COMPLETELY SIMPLE MEANS TO SPECIFICALLY GET LEAD BY ON-LINE. THIS ONLINE REVELATION BRACHIAL PLEXUS INJURIES AN ISSUE OF HAND CLINICS 1E THE CLINICS ORTHOPEDICS CAN BE ONE OF THE OPTIONS TO ACCOMPANY YOU WITH HAVING NEW TIME.

IT WILL NOT WASTE YOUR TIME. ACKNOWLEDGE ME, THE E-BOOK WILL TOTALLY MELODY YOU FURTHER MATTER TO READ. JUST INVEST LITTLE ERA TO APPROACH THIS ON-LINE STATEMENT BRACHIAL PLEXUS INJURIES AN ISSUE OF HAND CLINICS 1E THE CLINICS ORTHOPEDICS AS WELL AS EVALUATION THEM WHEREVER YOU ARE NOW.

BRACHIAL PLEXUS INJURY - JRG BAHM 2022-01-26
IN THIS BOOK, SPECIALISTS FROM DIFFERENT COUNTRIES AND CONTINENTS SHARE THEIR KNOWLEDGE AND EXPERIENCE IN BRACHIAL PLEXUS SURGERY. IT DISCUSSES THE DIFFERENT TYPES OF BRACHIAL PLEXUS INJURY AND ADVANCES IN SURGICAL TREATMENTS.

PERIOPERATIVE PAIN MANAGEMENT, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK - FREDERICK M AZAR 2017-09-15

THIS VOLUME OF ORTHOPEDIC CLINICS WILL FOCUS ON PERIOPERATIVE PAIN MANAGEMENT. EDITED BY MEMBERS OF A DISTINGUISHED BOARD FROM THE CAMPBELL CLINIC, TOPICS IN THE ISSUE WILL INCLUDE: ENHANCING RECOVERY FOLLOWING TOTAL KNEE ARTHROPLASTY; PERIOPERATIVE PAIN MANAGEMENT AND ANESTHESIA; PERIOPERATIVE PAIN MANAGEMENT STRATEGIES IN PRIMARY HIP AND KNEE ARTHROPLASTY; PATIENT SATISFACTION AFTER TOTAL KNEE ARTHROPLASTY; THE EFFECT OF OPIOIDS, ALCOHOL, AND NSAIDS ON FRACTURE UNION; INDICATIONS AND CONTRAINDICATIONS TO PERIPHERAL NERVE BLOCKAGE; MULTIMODAL ANALGESIA IN FOOT AND ANKLE SURGERY; AND PERIPHERAL NERVE BLOCKS IN FOOT AND ANKLE SURGERY, AMONG OTHERS.

PRINCIPLES OF HAND SURGERY AND THERAPY E-BOOK - THOMAS E. TRUMBLE 2016-10-15

IDEAL FOR HAND SURGEONS, RESIDENTS IN A HAND SURGERY ROTATION, AND THERAPISTS INTERESTED IN A REVIEW OF SURGICAL PRINCIPLES, PRINCIPLES OF HAND SURGERY AND THERAPY, 3RD EDITION, BY DRs. THOMAS E. TRUMBLE, GHAZI M. RAYAN, MARK E. BARATZ, JEFFREY E. BUDOFF, AND DAVID J. SLUTSKY, IS A PRACTICAL SOURCE OF ESSENTIAL, UP-TO-DATE INFORMATION IN THIS SPECIALIZED AREA. THIS SINGLE-VOLUME, HIGHLY ILLUSTRATED MANUAL COVERS ALL AREAS OF ADULT AND PEDIATRIC HAND SURGERY AND THERAPY, INCLUDING THE ELBOW. YOU'LL FIND STATE-OF-THE-ART BASIC SCIENCE COMBINED WITH STEP-BY-STEP TECHNIQUES AND THERAPEUTIC PROTOCOLS, HELPING YOU HONE YOUR SKILLS AND PRESCRIBE EFFECTIVE LONG-TERM CARE FOR EVERY PATIENT. AN EXPANDED THERAPY SECTION WITH MORE THAN

50 DIAGNOSIS-SPECIFIC REHABILITATION PROTOCOLS AND MORE THAN 100 FULL-COLOR PHOTOGRAPHS. NEW CHAPTERS ON PEDIATRIC FRACTURES; EXPANDED COVERAGE OF CARPAL INJURIES, INCLUDING FRACTURES AND LIGAMENT INJURIES AND PERILUNATE INSTABILITY; A NEW CHAPTER ON DIAGNOSTIC AND THERAPEUTIC ARTHROSCOPY FOR WRIST INJURIES; AND EXPANDED TREATMENT OF ARTHRITIS. NEW INFORMATION ON PEDIATRIC SURGERY WITH DETAILED SURGICAL IMAGES. THE LATEST INFORMATION ON PAIN MANAGEMENT, AS WELL AS NERVE PHYSIOLOGY AND NERVE TRANSFERS. CORE KNOWLEDGE NEEDED FOR THE BOARDS—INCLUDING TUMORS, FREE TISSUE TRANSFER, AND THUMB RECONSTRUCTION. CONSULT THIS TITLE ON YOUR FAVORITE E-READER, CONDUCT RAPID SEARCHES, AND ADJUST FONT SIZES FOR OPTIMAL READABILITY.

DIVERSITY, EQUITY AND INCLUSION IN HAND SURGERY, AN ISSUE OF HAND CLINICS, E-BOOK - MICHAEL G. GALVEZ 2022-11-19

IN THIS ISSUE, GUEST EDITORS BRING THEIR CONSIDERABLE EXPERTISE TO THIS IMPORTANT TOPIC. PROVIDES IN-DEPTH REVIEWS ON THE LATEST UPDATES IN THE FIELD, PROVIDING ACTIONABLE INSIGHTS FOR CLINICAL PRACTICE. PRESENTS THE LATEST INFORMATION ON THIS TIMELY, FOCUSED TOPIC UNDER THE LEADERSHIP OF EXPERIENCED EDITORS IN THE FIELD. AUTHORS SYNTHESIZE

INTERNATIONAL PARTNERSHIPS FOR STRENGTHENING HEALTH CARE WORKFORCE CAPACITY: MODELS OF COLLABORATIVE EDUCATION - JEANNE MAHONEY LEFFERS 2018-07-31

A CRITICAL PROBLEM IN RESOURCE-SCARCE COUNTRIES ACROSS THE GLOBE IS THE SHORTAGE OF APPROPRIATELY TRAINED HEALTH CARE PROVIDERS. ACCORDING TO THE WORLD HEALTH ORGANIZATION, THE CURRENT GLOBAL HEALTH WORKFORCE SHORTAGE OF 7.2 MILLION PROVIDERS IS ESTIMATED TO INCREASE TO 12.9 MILLION BY 2035. THIS DISPROPORTIONATELY AFFECTS RESOURCE-SCARCE COUNTRIES, DENYING BASIC HEALTH CARE TO MILLIONS AND LIMITING ACCESS TO LIFE-SAVING TREATMENTS. DUE TO LIMITED RESOURCES IN THESE COUNTRIES, NOT ENOUGH HEALTH PROFESSIONALS RECEIVE TRAINING, FEW HAVE THE

OPPORTUNITY FOR CONTINUING EDUCATION, AND THE ABILITY TO DEVELOP OR IMPLEMENT EDUCATIONAL PROGRAMS AND CURRICULA IS CONSTRAINED. ADDITIONALLY, MANY EXISTING PROVIDERS CHOOSE TO EMIGRATE IN PURSUIT OF PROFESSIONAL ADVANCEMENT OPPORTUNITIES, CONTRIBUTING TO THE OVERALL SHORTAGE OF QUALIFIED HEALTH CARE PROVIDERS IN THESE ENVIRONMENTS. EFFORTS TO STRENGTHEN HEALTH WORKFORCE CAPACITY NOT ONLY INCREASES ACCESS, SAFETY AND AVAILABILITY OF CARE, BUT IS CRITICAL TO BUILDING RESILIENT HEALTH SYSTEMS CAPABLE OF CARING FOR THE WORLD'S NEEDEST POPULATIONS. THIS REQUIRES NOT ONLY CULTIVATING NEW HEALTH CARE PROVIDERS, BUT ALSO PROVIDING ONGOING PROFESSIONAL DEVELOPMENT TO RETAIN AND SUPPORT CURRENT PROVIDERS, ADVANCING THE LEVEL OF PRACTICE IN ACCORDANCE WITH CURRENT CLINICAL SCIENCE, CULTIVATING EDUCATORS, AND ENHANCING TRAINING CURRICULA. IT IS CRITICAL ALSO TO CONTRIBUTE TO THE LIMITED BODY OF RESEARCH DOCUMENTING THE EFFECTIVENESS AND IMPACT OF VARIOUS MODELS OF COLLABORATIVE EDUCATION AND PARTNERSHIP TO IMPROVE HEALTH WORKER TRAINING AND RETENTION. THIS RESEARCH TOPIC EXAMINES STRATEGIES FOR BUILDING HEALTH WORKFORCE CAPACITY THROUGH THE PRISM OF EDUCATIONAL PARTNERSHIPS, OFFERING SIGNIFICANT EXAMPLES OF EFFECTIVE MODELS OF INTERNATIONAL COLLABORATIVE EDUCATION AS WELL AS INSIGHT AND GUIDANCE ON THE STRUCTURE AND OPERATION OF SUCCESSFUL GLOBAL PARTNERSHIPS. COLLECTIVELY, THE 31 ARTICLES ACCEPTED AND INCLUDED IN THIS eBook REPRESENT A DIVERSITY OF HEALTH PROFESSIONS AND GEOGRAPHIES ACROSS ACADEMIC, NON-GOVERNMENTAL ORGANIZATIONS AND OTHER GLOBAL PARTNERSHIP FORMS. THE PUBLISHED MANUSCRIPTS HIGHLIGHT VARIOUS ELEMENTS OF PARTNERSHIPS WITH SEVERAL CONSISTENT THEMES EMERGING: CAPACITY BUILDING, LOCAL EMPOWERMENT, MUTUAL TRUST AND RESPECT, LONG-TERM COMMITMENT, EQUITY, COLLABORATION, AND THE IMPORTANCE OF INTEGRATING THEORY AND PRACTICE, FOR A BALANCE OF ACADEMIC AND CLINICAL DEVELOPMENT. THE MANUSCRIPTS PROVIDE EXAMPLES OF PARTNERSHIP AND EDUCATIONAL PROGRAMS THAT ARE IN THE FORMATIVE, EARLY STAGES OF IMPLEMENTATION AND OTHERS WHICH HAVE BEEN SUSTAINED LONG TERM, SOME FOR DECADES. THE FOLLOWING eBook IS DIVIDED INTO TWO PARTS, WITH EACH PART BROKEN DOWN INTO SECTIONS. PART I OF THE eBook INCLUDES 18 MANUSCRIPTS THAT SHOWCASE LONG-TERM EDUCATIONAL PROGRAMS THAT STRONGLY EXEMPLIFY MULTIPLE, FOUNDATIONAL ASPECTS OF INTERNATIONAL PARTNERSHIPS IN EDUCATION INCLUDING MUTUAL COLLABORATION AND PROJECT MANAGEMENT, EMPOWERMENT OF HOST PARTNERS TO LEAD AND SUSTAIN PROGRAMS, AND CAPACITY BUILDING. WHILE INDIVIDUAL MANUSCRIPTS INCLUDED IN PART I LOOK BROADLY AT MULTIPLE ASPECTS OF SUCCESSFUL, INTERNATIONAL PARTNERSHIPS IN EDUCATION, PART II MANUSCRIPTS FOCUS INTENTLY ON ONE-TWO ELEMENTS. PART II INCLUDES 13 ARTICLES THAT HIGHLIGHT PARTNERSHIP THROUGH SHORT- RATHER THAN LONG-TERM EDUCATIONAL INITIATIVES AS WELL AS PROGRAM DEVELOPMENT AND BROAD ACADEMIC PARTNERSHIPS. THIS RESEARCH TOPIC WAS SPONSORED BY HEALTH VOLUNTEERS OVERSEAS - A UNITED

STATES BASED NON-PROFIT THAT COLLABORATES WITH OVER EIGHTY INTERNATIONAL UNIVERSITIES AND HEALTH INSTITUTIONS TO SEND VOLUNTEER HEALTH PROFESSIONALS TO LOW-RESOURCE COUNTRIES TO PROVIDE CONTINUING EDUCATION, TRAIN THE TRAINER COURSES, PROFESSIONAL SUPPORT, AND CONSULTATION ON ACADEMIC PROGRAM AND CURRICULA DEVELOPMENT.

THE NEUROSCIENCE OF SPINAL CORD INJURY - RAJKUMAR RAJENDRAM 2022-05-27

DIAGNOSIS AND TREATMENT OF SPINAL CORD INJURY WILL ENHANCE READERS' UNDERSTANDING OF THE COMPLEXITIES OF THE DIAGNOSIS AND MANAGEMENT OF SPINAL CORD INJURIES. FEATURING CHAPTERS ON DRUG DELIVERY, EXERCISE, AND REHABILITATION, THIS VOLUME DISCUSSES IN DETAIL THE IMPACT OF THE CLINICAL FEATURES, DIAGNOSIS, MANAGEMENT, AND LONG-TERM PROGNOSIS OF SPINAL CORD INJURIES ON THE LIVES OF THOSE AFFECTED. THE BOOK HAS APPLICABILITY FOR NEUROSCIENTISTS, NEUROLOGISTS, CLINICIANS, AND ANYONE WORKING TO BETTER UNDERSTAND SPINAL CORD INJURIES.

SPINAL INJURY AFFECTS ABOUT 10 MILLION PEOPLE ANNUALLY WORLDWIDE, IMPACTING ON THE FAMILY UNIT AND CAUSING LIFELONG DISABILITIES, WITH VARIED SYMPTOMS INCLUDING PARESTHESIA, SPASTICITY, LOSS OF MOTOR CONTROL, AND OFTEN SEVERE PAIN. CELLULAR, MOLECULAR, PHYSIOLOGICAL, AND BEHAVIORAL ASPECTS OF SPINAL CORD INJURY WILL ENHANCE READERS' UNDERSTANDING OF THE BIOLOGICAL AND PSYCHOLOGICAL EFFECTS OF SPINAL CORD INJURY. FEATURING CHAPTERS ON GENE EXPRESSION, METABOLIC EFFECTS, AND BEHAVIOR, THIS VOLUME DISCUSSES IN DETAIL THE IMPACT OF SPINAL CORD INJURY TO BETTER UNDERSTAND THE UNDERLYING PATHWAYS AND PROCESSES.

THE BOOK HAS APPLICABILITY FOR NEUROSCIENTISTS, NEUROLOGISTS, CLINICIANS, AND ANYONE WORKING TO BETTER UNDERSTAND THESE INJURIES. DIAGNOSIS AND TREATMENT OF SPINAL CORD INJURY: COVERS BOTH THE DIAGNOSIS AND TREATMENT OF SPINAL CORD INJURY CONTAINS CHAPTER ABSTRACTS, KEY FACTS, DICTIONARY, AND SUMMARY POINTS TO AID IN UNDERSTANDING FEATURES CHAPTERS ON EPIDEMIOLOGY AND PAIN INCLUDES MRI USAGE, BIOMARKERS, AND STEM CELL AND GENE THERAPY FOR MANAGEMENT OF SPINAL CORD INJURY DISCUSSES PAIN REDUCTION, DRUG DELIVERY, AND REHABILITATION CELLULAR, MOLECULAR, PHYSIOLOGICAL, AND BEHAVIORAL ASPECTS OF SPINAL CORD INJURY: SUMMARIZES THE NEUROSCIENCE OF SPINAL CORD INJURY, INCLUDING CELLULAR AND MOLECULAR BIOLOGY CONTAINS CHAPTER ABSTRACTS, KEY FACTS, DICTIONARY, AND SUMMARY POINTS TO AID IN UNDERSTANDING FEATURES CHAPTERS ON SIGNALING AND HORMONAL EVENTS INCLUDES PLASTICITY AND GENE EXPRESSION EXAMINES HEALTH AND STRESS BEHAVIORS AFTER SPINAL CORD INJURY

ORTHOPEDIC ANESTHESIA, AN ISSUE OF ANESTHESIOLOGY CLINICS, - NABIL ELKASSABANY 2014-12-24

GUEST EDITORS NABIL M. ELKASSABANY AND EDWARD R. MARIANO HAVE ASSEMBLED AN EXPERT TEAM OF AUTHORS ON THE TOPIC OF ORTHOPEDIC ANESTHESIA. ARTICLES INCLUDE: EVIDENCE-BASED MEDICINE FOR ULTRASOUND-GUIDED REGIONAL ANESTHESIA, ROLE OF REGIONAL ANESTHESIA IN ORTHOPEDIC TRAUMA, WHICH OUTCOMES RELATED TO

REGIONAL ANESTHESIA ARE MOST IMPORTANT FOR ORTHOPEDIC SURGERY PATIENTS?, OPTIMIZING PERIOPERATIVE CARE FOR PATIENTS WITH HIP FRACTURE, REGIONAL ANESTHESIA-ANALGESIA: RELATIONSHIP TO CANCER RECURRENCE AND INFECTION, DEVELOPING A MULTIDISCIPLINARY FALL REDUCTION PROGRAM FOR LOWER-EXTREMITY JOINT ARTHROPLASTY PATIENTS, OPTIMIZING PERIOPERATIVE MANAGEMENT OF TOTAL JOINT ARTHROPLASTY, AND MORE!

SPORTS MEDICINE IMAGING, AN ISSUE OF CLINICS IN SPORTS MEDICINE, E-BOOK - JENNIFER L PIERCE 2021-09-10

THIS ISSUE OF CLINICS IN SPORTS MEDICINE WILL DISCUSS SPORTS MEDICINE IMAGING. GUEST EDITED BY DR. JENNIFER PIERCE AND NICHOLAS C. NACEY, THIS ISSUE WILL DISCUSS A NUMBER OF RELATED TOPICS THAT ARE IMPORTANT TO PRACTICING CLINICIANS. THIS ISSUE IS ONE OF FOUR SELECTED EACH YEAR BY OUR SERIES CONSULTING EDITOR, DR. MARK MILLER. THE VOLUME WILL INCLUDE ARTICLES ON: IMAGING OF STRESS INJURIES, WRIST AND HAND TRAUMA, SHOULDER INSTABILITY, IMAGING OF ELBOW INJURIES, PEDIATRIC SPORTS INJURIES, ULTRASOUND IN SPORTS INJURIES, IMAGING OF TURF TOE, LIGAMENTOUS INJURIES OF THE ANKLE, IMAGING OF PATELLOFEMORAL INSTABILITY, KNEE CARTILAGE IMAGING, AND KNEE LIGAMENT IMAGING, AMONG OTHERS.

VOLUME 44, ISSUE 4, AN ISSUE OF ORTHOPEDIC CLINICS, - ASIF M. ILYAS 2013-10-17

EACH ISSUE OF ORTHOPEDIC CLINICS OFFERS CLINICAL REVIEW ARTICLES ON THE MOST CUTTING EDGE TECHNOLOGIES, TECHNIQUES, AND MORE IN THE FIELD. MAJOR TOPIC AREAS INCLUDE: ADULT RECONSTRUCTION, UPPER EXTREMITY, PEDIATRICS, TRAUMA, ONCOLOGY, HAND, FOOT AND ANKLE, AND SPORTS MEDICINE.

ORTHOPEDIC INTERVENTIONS FOR THE PHYSICAL THERAPIST ASSISTANT - MAUREEN RAFFENBERG 2019-11-05

FIRST LAYING THE FOUNDATION OF THE ROLE OF THE PTA WITHIN THE ORTHOPEDIC PLAN OF CARE, THIS TEXT OFFERS STUDENTS THE FUNDAMENTAL KNOWLEDGE NEEDED TO BEST UNDERSTAND HOW THE PT EVALUATES A PATIENT. FROM PRINCIPLES OF TISSUE HEALING TO DETAILED DESCRIPTIONS OF THE MOST COMMON PATHOLOGIES, TESTS AND INTERVENTIONS FOR EACH BODY REGION, THIS TEXT PREPARES THE PTA FOR BEST PATIENT EDUCATION AND CARE.

NERVES AND NERVE INJURIES - R. SHANE TUBBS 2015-04-20

NERVES AND NERVE INJURIES IS A MUST-HAVE FOR CLINICIANS AND RESEARCHERS DEALING WITH THE PERIPHERAL NERVOUS SYSTEM AND NEUROPATHY. AN INDISPENSABLE WORK FOR ANYONE STUDYING THE NERVES OR TREATING PATIENTS WITH NERVE INJURIES, THESE BOOKS WILL BECOME THE 'GO TO' RESOURCE IN THE FIELD. THE NERVES ARE TREATED IN A SYSTEMATIC MANNER, DISCUSSING DETAILS SUCH AS THEIR ANATOMY (BOTH MACRO- AND MICROSCOPIC), PHYSIOLOGY, EXAMINATION (PHYSICAL AND IMAGING), PATHOLOGY, AND CLINICAL AND SURGICAL INTERVENTIONS. THE AUTHORS CONTRIBUTING THEIR EXPERTISE ARE INTERNATIONAL EXPERTS ON THE SUBJECT. THE BOOKS COVER TOPICS FROM DETAILED NERVE ANATOMY AND EMBRYOLOGY TO CUTTING-EDGE KNOWLEDGE RELATED TO TREATMENT, DISEASE AND MATHEMATICAL MODELING OF THE NERVES. NERVES AND NERVE

INJURIES VOLUME 2 FOCUSES ON PAIN, TREATMENT, INJURY, DISEASE AND FUTURE DIRECTIONS IN THE FIELD. THIS VOLUME ALSO ADDRESSES NEW INFORMATION REGARDING NEURAL INTERFACES, STEM CELLS, MEDICAL AND SURGICAL TREATMENTS, AND MEDICAL LEGAL ISSUES FOLLOWING NERVE INJURY. MOST UP-TO-DATE COMPREHENSIVE OVERVIEW AVAILABLE ON NERVES AND NERVE INJURIES COMPREHENSIVE COVERAGE OF NERVE INJURIES ON BONES, JOINTS, MUSCLES, AND MOTOR FUNCTION; AND OFFERS AN APPROACH TO THE TREATMENT OF NERVE INJURIES EDITED WORK WITH CHAPTERS AUTHORED BY LEADERS IN THE FIELD AROUND THE GLOBE - THE BROADEST, MOST EXPERT COVERAGE AVAILABLE COVERS SURGICAL EXPOSURE OF THE NERVES INCLUDING TECHNICAL ASPECTS OF NERVE REPAIR AND MEDICINAL TREATMENT OF NERVE INJURIES DISCUSSES THE FUTURE OF OUR UNDERSTANDING OF THE NERVES INCLUDING AXONAL MODELING, SYNTHETIC INTERFACES AND BRAIN CHANGES FOLLOWING NERVE INJURY

CONTROVERSIES IN FRACTURE CARE, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK - FREDERICK M AZAR 2016-11-25

THIS ISSUE OF ORTHOPEDIC CLINICS WILL COVER CONTROVERSIES IN FRACTURE CARE. ORTHOPEDIC FRACTURES ARE A COMMON DAILY ACUTE HEALTH ISSUE AND THIS ISSUE WILL INCLUDE EVERYTHING FROM TIMING OF DEBRIDEMENT IN OPEN FRACTURE TREATMENT, TO USE OF BONE GRAFT SUBSTITUTES.

INTRAOPERATIVE NEUROPHYSIOLOGY - MIRELA V. SIMON, MD 2018-09-28

COMPLETELY REVISED AND UPDATED SECOND EDITION OF THE LEADING REFERENCE ON INTRAOPERATIVE NEUROPHYSIOLOGY, THIS BOOK COVERS IOM FROM THE MOST BASIC THEORETICAL AND TECHNICAL CONCEPTS TO THE MOST SOPHISTICATED PROCEDURES, PLACING THEM WITHIN THE SPECIFIC SURGICAL CONTEXT. WRITTEN BY A MULTIDISCIPLINARY TEAM OF EXPERTS FROM MASSACHUSETTS GENERAL HOSPITAL/HARVARD MEDICAL SCHOOL, INTRAOPERATIVE NEUROPHYSIOLOGY PROVIDES A STEP-BY-STEP APPROACH TO MONITORING AND MAPPING FOR A WIDE VARIETY OF COMPLEX SURGICAL PROCEDURES BY PROGRESSIVELY BUILDING ON PRIOR LEARNED MATERIAL. COVERING EVERYTHING FROM SET-UP TO TROUBLESHOOTING AND MEDICAL MANAGEMENT, THIS BOOK PRESENTS AN INTEGRATED BLUEPRINT FOR CHOOSING THE RIGHT TESTS AND CUSTOMIZING IOM PROCEDURES TO THE DEMANDS OF EACH SURGICAL CHALLENGE. COMPREHENSIVE IN SCOPE AND FILLED WITH OVER 650 HELPFUL ILLUSTRATIONS, TABLES, AND NEUROPHYSIOLOGIC RECORDINGS TO AID INTERPRETATIVE UNDERSTANDING, THIS EXPANDED EDITION INCLUDES PRACTICAL EXAMPLES OF MONITORING AND MAPPING AND DETAILS THE IMPORTANCE OF AN INDIVIDUALIZED APPROACH TO IOM. A HIGHLY VISUAL BOOK, IT CONTINUES TO SERVE AS A PRIMARY RESOURCE FOR PHYSICIANS AND TECHNOLOGISTS INVOLVED IN MONITORING TO HELP REDUCE THE OPERATIVE RISK OF NEUROLOGICAL DAMAGE IN SURGICAL PATIENTS. NEW TO THE SECOND EDITION: EXTENSIVELY BROADENED COVERAGE OF CRITICAL TOPICS INCLUDING MAPPING PROCEDURES BRAIN MAPPING, AND PRIMARY NEUROPHYSIOLOGIC TESTING IN THE OPERATING ROOM SIX ENTIRELY NEW CHAPTERS ON PEDIATRIC NEUROMONITORING, CEREBRAL ANEURYSMS,

ELECTROCORTICOGRAPHY, DEEP BRAIN STIMULATION, INTRADURAL EXTRAMEDULLARY TUMORS, AND CARDIAC PROCEDURES ENHANCED DECOMPRESSIVE AND DEFORMITY CORRECTION SURGERY CHAPTERS WITH ADDED DESCRIPTION OF SURGICAL STEPS AND MECHANISMS OF INJURY OVER 650 HIGH-QUALITY IMAGES TO ENRICH AND INSTRUCT READERS APPENDIX WITH 100 Q&As WITH DETAILED RATIONALES THAT TIE BACK TO THE CHAPTERS

OPERATIVE BRACHIAL PLEXUS SURGERY - ALEXANDER Y. SHIN 2021-07-02

FULLY ILLUSTRATED AND ENHANCED WITH ACCOMPANYING VIDEO CLIPS, THIS COMPREHENSIVE TEXT PRESENTS THE CLINICAL EVALUATION AND MANAGEMENT OF BRACHIAL PLEXUS INJURIES AND RECONSTRUCTION, BOTH FOR ADULT PATIENTS AND BIRTH INJURIES. DIVIDED INTO TWO MAIN SECTIONS, PART ONE COVERS ADULT BRACHIAL PLEXUS INJURIES, DISCUSSING THE RELEVANT ANATOMY AND BIOLOGY, EPIDEMIOLOGY, AND ASSOCIATED INJURIES. THE MAIN FOCUS, HOWEVER, IS ON DIAGNOSIS – THE CLINICAL EXAM AS WELL AS NEURODIAGNOSTIC AND RADIOGRAPHIC EVALUATION – AND SURGICAL MANAGEMENT APPROACHES AND TECHNIQUES, INCLUDING NERVE GRAFTING AND TRANSFERS, TENDON AND MUSCLE TRANSFERS, AND JOINT FUSION. RELATED TOPICS ARE PRESENTED IN CHAPTERS ON SENSORY REINNERVATION, NEUROPATHIC PAIN MANAGEMENT, THE ROLE OF AMPUTATION AND PROSTHETICS, AND PRE- AND POST-SURGICAL THERAPY PROTOCOLS. BRACHIAL PLEXUS BIRTH INJURY IS DESCRIBED IN PART TWO, ALSO FOCUSING MAINLY ON DIAGNOSIS AND MANAGEMENT BUT WITH AN EMPHASIS ON THE FACT THAT BABIES ARE NOT SMALL ADULTS AND SPECIAL CONSIDERATIONS ARE WARRANTED. THIS SECTION CONCLUDES WITH CHAPTERS ON THE MANAGEMENT OF LATE COMPLICATIONS AND LONG-TERM SEQUELAE. A COMPREHENSIVE SURGICAL TEXT ON BRACHIAL PLEXUS INJURIES HAS NOT BEEN PREVIOUSLY ATTEMPTED. FILLING A LARGE GAP IN THE LITERATURE, OPERATIVE BRACHIAL PLEXUS SURGERY IS THE GO-TO RESOURCE FOR ADULT AND BIRTH RELATED BRACHIAL PLEXUS RECONSTRUCTION FOR ORTHOPEDIC SURGEONS, NEUROSURGEONS, PLASTICS SURGEONS, AND THEIR TRAINEES.

FLAPS AND RECONSTRUCTIVE SURGERY E-BOOK - FU-CHAN WEI 2016-08-26

WITH COVERAGE OF NEARLY TWICE THE NUMBER OF FLAPS AS THE PREVIOUS EDITION, FLAPS AND RECONSTRUCTIVE SURGERY, 2ND EDITION PROVIDES TRAINEES AND PRACTICING SURGEONS ALIKE WITH THE DETAILED, EXPERT KNOWLEDGE REQUIRED TO ENSURE OPTIMAL OUTCOMES. IT INCLUDES CHAPTERS AND EXPERT COMMENTARIES FROM MORE THAN 100 AUTHORS AND WORLD-RENOWNED LEADERS IN THE FIELD, WHILE BRAND-NEW CASES AND HIGH-QUALITY ILLUSTRATIONS FOCUSED ON FLAP HARVEST, MARKINGS, AND RECONSTRUCTION KEEP YOU ABREAST OF TODAY'S LATEST DEVELOPMENTS. INCLUDES HIGH-QUALITY ILLUSTRATIONS OF REGIONAL ANATOMY, FLAP ANATOMY, AND STEP-BY-STEP FLAP DISSECTIONS, AS WELL AS CLEAR PHOTOGRAPHS DEMONSTRATING SUCCESSFUL RECONSTRUCTIONS. DETAILED CASE STUDIES ILLUSTRATE HOW TO OPTIMIZE EVERY ASPECT OF CARE FOR THE RECONSTRUCTIVE SURGERY PATIENT, INCLUDING THE POSTOPERATIVE PERIOD AND LONG-TERM

FOLLOW-UP. BRAND-NEW SECTION ON RECONSTRUCTION TAKES AN ALGORITHMIC APPROACH TO THE RECONSTRUCTION OF DEFECTS AROUND THE BODY. FEATURES CHAPTERS COVERING THE ENTIRE SPECTRUM OF RECONSTRUCTIVE SURGERY, INCLUDING HEAD AND NECK RECONSTRUCTION, CHEST WALL RECONSTRUCTION, ABDOMINAL WALL, UPPER AND LOWER EXTREMITY, AND FACIAL REANIMATION. CONTENT FOCUSES ON BOTH LOCAL AND FREE FLAPS. NEW SECTION ON RECONSTRUCTIVE TRANSPLANT SURGERY HIGHLIGHTS MAJOR TOPICS SUCH AS FACE AND HAND TRANSPLANTATIONS, ABDOMINAL WALL TRANSPLANTATION, UTERUS TRANSPLANTATION, AND NERVE ALLOTRANSPLANTATION. *ORTHOPEDIC ANESTHESIOLOGY, AN ISSUE OF ANESTHESIOLOGY CLINICS, E-BOOK - KAMEN VLASSAKOV 2022-09-02*

IN THIS ISSUE OF ANESTHESIOLOGY CLINICS, GUEST EDITORS DRs. PHILIPP LIRK AND KAMEN VLASSAKOV BRING THEIR CONSIDERABLE EXPERTISE TO THE TOPIC OF ORTHOPEDIC ANESTHESIOLOGY. TOP EXPERTS IN THE FIELD COVER KEY TOPICS SUCH AS REBOUND PAIN, ANESTHESIA FOR THE GENERAL ORTHOPEDIC PATIENT, ANESTHESIA AND ANALGESIA FOR THE PEDIATRIC ORTHOPEDIC PATIENT, SAME-DAY MAJOR ORTHOPEDIC SURGERY, HIP FRACTURE, AND MORE. CONTAINS 18 RELEVANT, PRACTICE-ORIENTED TOPICS INCLUDING PERIOPERATIVE CARE OF THE ORTHOPEDIC PATIENT, INCLUDING GERIATRIC ASSESSMENT AND FOLLOW-UP; OUTCOMES AFTER ORTHOPEDIC AND TRAUMA SURGERY; EVIDENCE BASE FOR PERIPHERAL NERVE BLOCKS IN ORTHOPEDIC AND TRAUMA ANESTHESIA; ALTERNATIVES TO NERVE BLOCKADE: PERICAPSULAR INFILTRATION AND MULTIMODAL ANALGESIA; AND MORE. PROVIDES IN-DEPTH CLINICAL REVIEWS ON ORTHOPEDIC ANESTHESIOLOGY, OFFERING ACTIONABLE INSIGHTS FOR CLINICAL PRACTICE. PRESENTS THE LATEST INFORMATION ON THIS TIMELY, FOCUSED TOPIC UNDER THE LEADERSHIP OF EXPERIENCED EDITORS IN THE FIELD. AUTHORS SYNTHESIZE AND DISTILL THE LATEST RESEARCH AND PRACTICE GUIDELINES TO CREATE CLINICALLY SIGNIFICANT, TOPIC-BASED REVIEWS.

ORTHOPEDIC URGENCIES AND EMERGENCIES, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK - PATRICK C. TOY 2021-11-26

ORTHOPEDIC URGENCIES AND EMERGENCIES, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK

TENDON TRANSFERS IN THE UPPER LIMB, AN ISSUE OF HAND CLINICS, E-BOOK - GLENN GASTON 2016-07-15

THIS ISSUE OF HAND CLINICS WILL INCLUDE ARTICLES ON TENDON TRANSFERS IN THE UPPER LIMB SUCH AS: PRINCIPLES OF TENDON TRANSFERS, BIOMECHANICS OF TENDON TRANSFERS, RESTORATION OF SHOULDER FUNCTION, RESTORATION OF ELBOW FLEXION, RADIAL NERVE TENDON TRANSFERS, HIGH MEDIAN NERVE TENDON TRANSFERS, LOW MEDIAN NERVE TRANSFERS (OPPONENSPLASTY), ULNAR NERVE TENDON TENDON TRANSFERS FOR GRASP (INTRINSICS), AND MANY MORE!

VOLUME 45, ISSUE 1, AN ISSUE OF ORTHOPEDIC CLINICS, - ASIF M. ILYAS 2014-02-07

EACH ISSUE OF ORTHOPEDIC CLINICS OFFERS CLINICAL REVIEW ARTICLES ON THE MOST CUTTING EDGE TECHNOLOGIES, TECHNIQUES, AND MORE IN THE FIELD. MAJOR TOPIC AREAS

INCLUDE: ADULT RECONSTRUCTION, UPPER EXTREMITY, PEDIATRICS, TRAUMA, ONCOLOGY, HAND, FOOT AND ANKLE, AND SPORTS MEDICINE.

GREEN'S OPERATIVE HAND SURGERY E-BOOK - SCOTT W. WOLFE 2021-12-03

WIDELY RECOGNIZED AS THE GOLD STANDARD REFERENCE IN THE FIELD, GREEN'S OPERATIVE HAND SURGERY, 8TH EDITION, PROVIDES COMPLETE COVERAGE OF THE SURGICAL AND NONSURGICAL MANAGEMENT OF THE FULL RANGE OF UPPER EXTREMITY CONDITIONS. IN A CLEARLY WRITTEN AND WELL-ILLUSTRATED FORMAT, IT CONTAINS BOTH FOUNDATIONAL CONTENT FOR RESIDENTS AND FELLOWS AS WELL AS NEW APPROACHES, CASE-BASED CONTROVERSIES, AND OUTCOMES-BASED SOLUTIONS FOR PRACTITIONERS. DRs. SCOTT W. WOLFE, WILLIAM C. PEDERSON, SCOTT H. KOZIN, AND MARK S COHEN, ALONG WITH NEW, INTERNATIONAL CONTRIBUTING AUTHORS, PROVIDE EXPERT PERSPECTIVES AND PREFERRED METHODS FOR ALL ASPECTS OF TODAY'S HAND, WRIST, AND ELBOW SURGERY. CONTAINS THOROUGHLY REVISED AND UPDATED INDICATIONS AND TECHNIQUES TO TREAT THE FULL SPECTRUM OF UPPER EXTREMITY DISORDERS. HIGHLIGHTS THE LATEST ADVANCES AND APPROACHES, SUCH AS WIDE-AWAKE LOCAL ANESTHESIA NO TOURNIQUET (WALANT) HAND SURGERY, NERVE TRANSFER TECHNIQUES, TENDON TRANSFER AND TENDON AVULSION REPAIRS, SKIN GRAFTING TECHNIQUES, AND MORE. OFFERS NEARLY 140 INNOVATIVE AND HIGH-RESOLUTION VIDEOS (99 ARE NEW) THAT PROVIDE REAL-LIFE, STEP-BY-STEP GUIDANCE ON KEY PROCEDURES. PROVIDES STATE-OF-THE-ART INFORMATION ON WRIST ARTHRITIS, HAND TRAUMA, NEW ARTHROPLASTIES, TARGETED MUSCLE REINNERVATION, WRIST INSTABILITY SURGERIES, FRACTURE MANAGEMENT, REHABILITATION, CONGENITAL DISORDERS, ORTHOTIC INTERVENTIONS, AND MORE. INCLUDES NEWLY UPDATED, HIGH-RESOLUTION ILLUSTRATIONS, IMAGES, AND PHOTOS THROUGHOUT. PRESENTS CASE-BASED CONTROVERSIES AND UNIQUE SOLUTIONS, PLUS CURRENT VIEWS ON WHAT WORKS AND WHAT DOES NOT, BASED ON RECENT SCIENCE AND OUTCOME MEASURES.

MANAGEMENT OF COMPRESSIVE NEUROPATHIES OF THE UPPER EXTREMITY, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK - ASIF M. ILYAS 2012-10-30

THIS ISSUE OF ORTHOPEDIC CLINICS AIMS TO PROVIDE AND UP-TO-DATE COMPILATION OF MANAGEMENT AND TREATMENT TECHNIQUES OF COMPRESSIVE NEUROPATHIES, ALONG WITH ANATOMIES AND ILLUSTRATIVE CASES OF KEY AREAS IN THE UPPER EXTREMITIES MOST COMMONLY AFFECTED AND TREATED BY ORTHOPEDIC SURGEONS.

SPORTS REHABILITATION AND INJURY PREVENTION - PAUL COMFORT 2010-12-01

THIS TEXT PROVIDES A COMPREHENSIVE, PRACTICAL, EVIDENCE-BASED GUIDE TO THE FIELD. IT COVERS EACH STAGE OF THE REHABILITATION PROCESS FROM INITIAL ASSESSMENT, DIAGNOSIS AND TREATMENT, TO RETURN TO PRE-INJURY FITNESS AND INJURY PREVENTION. PRESENTING A HOLISTIC APPROACH, THIS TEXT ALSO ADDRESSES THE NUTRITIONAL AND PSYCHOLOGICAL ASPECTS OF THE REHABILITATION PROCESS FOR THE AMATEUR SPORTS ENTHUSIAST AS WELL AS ELITE ATHLETES. DIVIDED INTO FIVE PARTS, PARTS I, II AND III COVER SCREENING AND ASSESSMENT, THE PATHOPHYSIOLOGY

OF SPORTS INJURIES AND HEALING AND THE VARIOUS STAGES OF TRAINING DURING THE REHABILITATION PROCESS. PART IV COVERS EFFECTIVE CLINICAL DECISION MAKING, AND PART V COVERS JOINT SPECIFIC INJURIES AND PATHOLOGIES IN THE SHOULDER, ELBOW WRIST AND HAND, GROIN AND KNEE. KEY FEATURES: COMPREHENSIVE. COVERS THE COMPLETE PROCESS FROM DIAGNOSIS AND TREATMENT TO REHABILITATION AND PREVENTION OF INJURIES. PRACTICAL AND RELEVANT. EXPLORES NUMEROUS REAL WORLD CASE STUDIES AND SAMPLE REHABILITATION PROGRAMMES TO SHOW HOW TO APPLY THE THEORY IN PRACTICE. CUTTING EDGE. PRESENTS THE LATEST RESEARCH FINDINGS IN EACH AREA TO PROVIDE AN AUTHORITATIVE GUIDE TO THE FIELD.

PLASTIC AND RECONSTRUCTIVE SURGERY - ROSS FARHADIEH 2015-06-02

PLASTIC AND RECONSTRUCTIVE SURGERY CONTINUES TO EVOLVE AS NEW TECHNIQUES OPEN UP NEW POSSIBILITIES FOR THE SURGEON. IN THIS GROUNDBREAKING TEXTBOOK, CONTEMPORARY APPROACHES ARE EXPLAINED AND DEMONSTRATED TO ALLOW TRAINEE AND EXPERIENCED SURGEONS ALIKE TO UNDERSTAND AND ASSIMILATE BEST PRACTICE. CONTAINING OVER 300 OUTSTANDING COLOR FIGURES DEMONSTRATING SURGICAL PRACTICE, AN INTERNATIONAL CAST OF LEADING SURGEONS SHOW THE PATHS TO EFFECTIVE PLASTIC SURGERY TECHNIQUE AND OUTCOMES. THEY COVER ALL THE MAJOR BASES INCLUDING: INTEGUMENT PEDIATRIC PLASTIC SURGERY HEAD AND NECK RECONSTRUCTION THE BREAST TRUNK, LOWER LIMB AND SARCOMAS UPPER LIMB AND HAND SURGERY AESTHETIC SURGERY COMPREHENSIVE IN SCOPE, PRACTICAL IN NATURE, PLASTIC AND RECONSTRUCTIVE SURGERY IS YOUR ONE-STOP GUIDE TO SUCCESSFUL SURGICAL MANAGEMENT OF YOUR PATIENTS. "THIS TEXTBOOK IS AIMED AT THE TRAINEE AND YOUNG PLASTIC SURGEON, BUT IT IS EXTREMELY COMPREHENSIVE AND SUFFICIENTLY DETAILED FOR ANY PRACTITIONER. THE INFORMATION IS SUCCINCT, YET COMPLETE AND UP TO DATE. . . . FOR A SINGLE-VOLUME BOOK, THE DETAILED KNOWLEDGE PRESENTED IS IMPRESSIVE. . . . I THINK THIS IS A GREAT BOOK. IT IS PACKED WITH GOOD AND UP-TO-DATE INFORMATION, AND I THINK IT WILL BE AN INVALUABLE RESOURCE FOR TRAINEES BUT ALSO FOR ALL PLASTIC SURGEONS. THE EDITORS ARE TO BE CONGRATULATED ON ACHIEVING A VERY DIFFICULT TASK WITH SUCH SUCCESS." —FROM A REVIEW BY PETER C. NELIGAN, MB, IN PLASTIC AND RECONSTRUCTIVE SURGERY "THIS IS EXACTLY WHAT THE EDITORS OF PLASTIC AND RECONSTRUCTIVE SURGERY: APPROACHES AND TECHNIQUES SET OUT TO ACHIEVE IN PRODUCING THIS EXCELLENT TEXTBOOK. . . . IT IS TRULY AN INTERNATIONAL EFFORT AT ALL LEVELS, AS THE EDITORS, FROM AUSTRALIA (ROSS D. FARHADIEH), THE UK (NEIL W. BULSTRODE) AND CANADA (SABRINA CUGNO), HAVE JOINED FORCES TO RECRUIT OVER 130 INTERNATIONAL CONTRIBUTORS AND PRODUCE A RESOURCE OF OVER 1100 PAGES THAT PROVIDES A WELL-ORGANIZED AND THOROUGH, YET SUCCINCT, TEXT OF THE ESSENTIALS OF CURRENT PLASTIC SURGERY. . . . MANY OF THE CONTRIBUTORS ARE WORLD-RENOWNED EXPERTS; HOWEVER, THERE IS ALSO A NEW GENERATION OF YOUNG RISING STARS WHOSE CONTRIBUTIONS ARE EQUALLY GOOD, PROVIDING A

NEW, FRESH AND CONTEMPORARY FEEL." —FROM THE FOREWORD BY JULIAN J. PRIBAZ, PROFESSOR OF SURGERY, HARVARD MEDICAL SCHOOL "THE AUTHORS HERE HAVE CONCENTRATED ALL THIS USEFUL INFORMATION INTO THEIR CHAPTERS IN A QUITE OUTSTANDING MANNER. ANY PLASTIC SURGEON OF WHATEVER MATURITY WILL FIND THIS AN EXCELLENT PURCHASE WHICH HE/SHE WILL HAVE NO REASON TO REGRET." —FROM A REVIEW BY DOUGLAS H. HARRISON IN JOURNAL OF PLASTIC, RECONSTRUCTIVE & AESTHETIC SURGERY

COMPLEX TRAUMA MANAGEMENT OF THE UPPER EXTREMITY, AN ISSUE OF HAND CLINICS, E-BOOK - ASIF M. ILYAS
2017-11-30

THIS ISSUE OF HAND CLINICS, GUEST EDITED BY DR. ASIF M. ILYAS, WILL COVER COMPLEX TRAUMA MANAGEMENT OF THE UPPER EXTREMITY. TOPICS DISCUSSED IN THE VOLUME INCLUDE: OPEN HAND FRACTURES; OPEN FRACTURES OF THE UPPER EXTREMITY, INCLUDING ANTIBIOTICS AND DEBRIDEMENT STRATEGIES; EVALUATION AND EMERGENCY MANAGEMENT FOR THE MANGLED HAND; ACUTE CARPAL TUNNEL SYNDROME AND DISTAL RADIUS FRACTURES; OPEN DISTAL RADIUS FRACTURES; FOREARM COMPARTMENT SYNDROME; TRAUMATIC WOUNDS OF THE UPPER EXTREMITY; EVALUATION AND TREATMENT STRATEGIES; ULNAR NERVE MANAGEMENT WITH DISTAL HUMERUS FRACTURES; AND RADIAL NERVE PALSY MANAGEMENT AFTER HUMERUS FRACTURES, AMONG OTHERS.

EVIDENCE BASED MEDICINE IN ORTHOPEDIC SURGERY, AN ISSUE OF ORTHOPEDIC CLINICS - E-BOOK - SAFDAR N. KHAN
2010-05-05

ARTICLES INCLUDE: DEFINITION AND PRINCIPLES, EVIDENCE-BASED ORTHOPAEDICS: IS IT POSSIBLE? CONFLICT OF INTEREST AND ORTHOPAEDIC PUBLICATIONS, SPRINT TRIAL, CLAVICLE FRACTURES, INTRACAPSULAR FEMUR NECK FRACTURES, SPORT TRIAL: SPINAL STENOSIS, CERVICAL SPONDYLOTIC MYELOPATHY - ANTERIOR VS POSTERIOR APPROACHES, TOTAL DISC REPLACEMENT VS FUSION, FLEXIBLE CONSTRUCTS FOR SPINAL FUSION, DVT PROPHYLAXIS IN ADULT RECONSTRUCTION, HIP RESURFACING - WHAT IS THE EVIDENCE, GRAFT SELECTION/TYPE IN ACL SURGERY, LEAP TRIAL, BESTT TRIAL, SPORT TRIAL: LUMBAR DISC HERNIATIONS, SPORT TRIAL: DEGENERATIVE SPONDYLOLISTHESIS.

EMERGING CONCEPTS IN UPPER EXTREMITY TRAUMA, AN ISSUE OF ORTHOPEDIC CLINICS - E-BOOK - MICHAEL P. LESLIE
2012-11-12

"EMERGING CONCEPTS IN UPPER EXTREMITY TRAUMA WILL APPEAL TO ORTHOPAEDIC SURGEONS INUNDATED WITH CARE OF ORTHOPAEDIC UPPER EXTREMITY INJURIES. SINCE MANY DEDICATED HAND PANELS IN THE UNITED STATES HAVE DISAPPEARED, CARE OF UPPER EXTREMITY TRAUMA IS NOW A REQUIRED PART OF CARE FOR ANY ORTHOPAEDIC PATIENT.

UNIQUE OR SELECT PROCEDURES, AN ISSUE OF ORTHOPEDIC CLINICS - FREDERICK M AZAR
2019-05-15

GUEST EDITED BY DRs. JONATHAN KAY AND SERGIO SCHWARTZMAN, THIS ISSUE OF RHEUMATIC DISEASE CLINICS WILL COVER CONTROVERSIES IN RHEUMATOLOGY. THIS ISSUE IS ONE OF FOUR SELECTED EACH YEAR BY OUR SERIES CONSULTING EDITOR, DR. MICHAEL WEISMAN OF CEDARS-

SINAI. ARTICLES EXPLORE SEVERAL QUESTIONS, INCLUDING, BUT NOT LIMITED TO: IS TRIPLE THERAPY OR METHOTREXATE PLUS A BIOLOGIC THE INITIAL TREATMENT OF CHOICE FOR RA PATIENTS; IS HYPO OR HYPER-URICEMIA A RISK REQUIRING TREATMENT FOR CARDIAC MORBIDITY AND MORTALITY; ARE THERE BENEFITS AND RISKS TO BIOSIMILARS FROM A PATIENT PERSPECTIVE; SHOULD PLATELET-RICH PLASMA BE USED TO TREAT OSTEOARTHRITIS; IS THERE A ROLE FOR STEM CELL THERAPY TO TREAT CARTILAGE DEFECTS IN OSTEOARTHRITIS; SHOULD ANY RHEUMATOLOGY PATIENT, TODAY, BE TREATED WITH BONE MARROW ABLATION AND STEM CELL TRANSPLANTATION; IS THERE EFFECTIVE PREVENTION, PROPHYLAXIS, OR TREATMENT FOR CPPD ARTHRITIS; IS FIBROMYALGIA A PSYCHIATRIC DISEASE OR A PAIN SYNDROME; SHOULD CYCLOPHOSPHAMIDE STILL BE USED TO TREAT ANCA-ASSOCIATED VASCULITIS; DOES METHOTREXATE HAVE A PLACE IN THE TREATMENT OF PSORIATIC ARTHRITIS; SHOULD HYDROXYCHLOROQUINE DOSING BE LIMITED BECAUSE OF POTENTIAL OCULAR TOXICITY; AND SHOULD GENERALIZED IMMUNOSUPPRESSION OR TARGETED ORGAN TREATMENT BE THE BEST PRINCIPLE FOR OVERALL MANAGEMENT OF SLE.

ROCKWOOD AND MATSEN'S THE SHOULDER E-BOOK - FREDERICK A. MATSEN
2021-06-12

FOR 30 YEARS, ROCKWOOD AND MATSEN'S THE SHOULDER HAS BEEN THE DEFINITIVE LEADING REFERENCE FOR THE EVALUATION AND MANAGEMENT OF SHOULDER DISORDERS. THE 6TH EDITION CONTINUES THE TRADITION OF EXCELLENCE WITH CLOSE OVERSIGHT BY WORLD-RENOWNED SHOULDER SURGEON SENIOR EDITOR FREDERICK A. MATSEN III ALONG WITH CO-EDITORS FRANK A. CORDASCO, JOHN W. SPERLING AND EXPERT CONTRIBUTING AUTHORS FROM AROUND THE WORLD. THIS COMPREHENSIVE VOLUME REFLECTS CURRENT KNOWLEDGE AND PIONEERING TECHNIQUES IN ITS EXTENSIVELY REVISED AND UPDATED TEXT, ILLUSTRATIONS, AND PROCEDURAL VIDEOS, AND FEATURES NEW OPINION EDITORIALS AND A NEW, EASY-TO-FOLLOW ORGANIZATION AND LAYOUT. SHOULDER SURGEONS OF ALL LEVELS, AS WELL AS RESIDENTS, STUDENTS, THERAPISTS, AND BASIC SCIENTISTS, WILL BENEFIT FROM THIS MUST-HAVE REFERENCE ON ALL ASPECTS OF THE SHOULDER. PROVIDES HOW-TO GUIDANCE ON THE FULL RANGE OF BOTH TRIED-AND-TRUE AND RECENT SURGICAL TECHNIQUES, INCLUDING BOTH CURRENT ARTHROSCOPIC METHODS AND THE LATEST APPROACHES IN ARTHROPLASTY. PRESENTS CONTENT IN A NEW, EASY-TO-DIGEST FORMAT WITH A RESTRUCTURED TABLE OF CONTENTS AND AN UPDATED CHAPTER LAYOUT FOR FASTER, MORE INTUITIVE NAVIGATION. FEATURES 17 NEW OPINION EDITORIAL CHAPTERS AUTHORED BY KEY INTERNATIONAL THOUGHT LEADERS IN SHOULDER AND UPPER LIMB ORTHOPAEDICS WHO WERE GIVEN FREE REIN TO DISCUSS A TOPIC OF GREAT PERSONAL IMPORTANCE. SAMPLE TOPICS INCLUDE REVISION SHOULDER ARTHROPLASTY: TIPS TO FACILITATE COMPONENT REMOVAL AND RECONSTRUCTION AND USE AND ABUSE OF THE LATARJET PROCEDURE. CONTAINS NEW AND UPDATED CONTENT ON INSTABILITY REPAIR, CUFF REPAIR, FRACTURE MANAGEMENT, AND INFECTION AND OUTCOME ASSESSMENT, AS WELL AS GREATLY EXPANDED COVERAGE OF ARTHROSCOPY. INCLUDES MORE THAN 60 UPDATED VIDEO CLIPS THAT PROVIDE STEP-BY-STEP GUIDANCE ON KEY PROCEDURES, AS WELL AS 2,200 FULL-

COLOR ILLUSTRATIONS, X-RAYS, SCANS, AND INTRAOPERATIVE PHOTOGRAPHS. OFFERS SCIENTIFICALLY BASED COVERAGE OF SHOULDER FUNCTION AND DYSFUNCTION TO AID IN THE DECISION-MAKING PROCESS. EXTENDS VIEWPOINTS ON DIFFERENT PROCEDURES WITH EXPERT OPINIONS FROM INTERNATIONAL AUTHORITIES, INCLUDING DISSENTING AND ALTERNATIVE VIEWS.

NERVE INJURIES, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK - PATRICK C. TOY 2022-04-12

NERVE INJURIES, AN ISSUE OF ORTHOPEDIC CLINICS, E-BOOK VOLUME 45, ISSUE 2, AN ISSUE OF ORTHOPEDIC CLINICS, - ASIF M. ILYAS 2014-04-03

EACH ISSUE OF ORTHOPEDIC CLINICS OFFERS CLINICAL REVIEW ARTICLES ON THE MOST CUTTING EDGE TECHNOLOGIES, TECHNIQUES, AND MORE IN THE FIELD. MAJOR TOPIC AREAS INCLUDE: ADULT RECONSTRUCTION, UPPER EXTREMITY, PEDIATRICS, TRAUMA, ONCOLOGY, HAND, FOOT AND ANKLE.

CHALLENGING CURRENT WISDOM IN HAND SURGERY, AN ISSUE OF HAND CLINICS, E-BOOK - JIN BO TANG 2022-08-24

IN THIS ISSUE OF HAND CLINICS, GUEST EDITOR DR. JIN BO TANG AND GREY GIDDINS BRING THEIR CONSIDERABLE EXPERTISE TO THE TOPIC OF CHALLENGING CURRENT WISDOM IN HAND SURGERY. WITH CONTRIBUTING AUTHORS FROM EIGHT DIFFERENT COUNTRIES, THIS UNIQUE ISSUE PRESENTS TRULY GLOBAL PERSPECTIVES THAT CHALLENGE CURRENT WAYS OF THINKING IN AN EFFORT TO UNCOVER A MORE COMPLETE VIEW OF EACH TOPIC. READERS WILL FIND ARTICLES THAT HIGHLIGHT THE IMPORTANCE OF THINKING OUTSIDE THE BOX AS WELL AS THE MOST MODERN WAY OF THINKING ABOUT EACH TOPIC IN THIS VOLUME. CONTAINS RELEVANT, PRACTICE-ORIENTED TOPICS INCLUDING THE REVISED TREATMENT PLAN FOR THE MALLET FINGER; THE CONSERVATIVE TREATMENT OF SOME HAND AND CARPAL FRACTURES; INTERNAL FIXATION OF HAND FRACTURES: FIELD STERILITY AND EARLIER REMOVAL OF K WIRES ARE SAFE; THE TRAPEZIUM IS NOT NECESSARY: IMPLICATIONS IN TREATING BASAL JOINT ARTHRITIS AND POLLICIZATION; DYNAMIC RATHER THAN STATIC PROCEDURES IN CORRECTING CLAW DEFORMITIES FROM ULNAR NERVE PALSY; AND MORE. PROVIDES IN-DEPTH CLINICAL REVIEWS ON CHALLENGES TO CURRENT WISDOM IN HAND SURGERY, OFFERING ACTIONABLE INSIGHTS FOR CLINICAL PRACTICE. PRESENTS THE LATEST INFORMATION ON THIS TIMELY, FOCUSED TOPIC UNDER THE LEADERSHIP OF EXPERIENCED EDITORS IN THE FIELD. AUTHORS SYNTHESIZE AND DISTILL THE LATEST RESEARCH AND PRACTICE GUIDELINES TO CREATE CLINICALLY SIGNIFICANT, TOPIC-BASED REVIEWS.

PRACTICAL MANAGEMENT OF PEDIATRIC AND ADULT BRACHIAL PLEXUS PALSIES E-BOOK - KEVIN C. CHUNG 2011-08-22

PRACTICAL MANAGEMENT OF PEDIATRIC AND ADULT BRACHIAL PLEXUS PALSIES COVERS IN-DEPTH SURGICAL TECHNIQUES FOR MANAGING DISORDERS OF THIS CRUCIAL NERVE COMPLEX SO THAT YOU CAN MOST EFFECTIVELY TREAT INJURIES IN PATIENTS OF ANY AGE. DR. KEVIN CHUNG, LYNDY YAN, AND JOHN MCGILLICUDDY PRESENT A MULTIDISCIPLINARY APPROACH TO PEDIATRIC BRACHIAL PLEXUS INJURY TREATMENT AND REHABILITATION, OBSTETRIC CONSIDERATIONS, AND OTHER HOT TOPICS IN THE FIELD. WITH ACCESS TO THE FULL TEXT AND SURGICAL VIDEOS ONLINE AT

EXPERTCONSULT.COM, YOU'LL HAVE THE DYNAMIC, VISUAL GUIDANCE YOU NEED TO MANAGE INJURIES TO THE BRACHIAL PLEXUS. ACCESS THE FULLY SEARCHABLE TEXT ONLINE AT WWW.EXPERTCONSULT.COM, ALONG WITH SURGICAL VIDEOS DEMONSTRATING HOW TO PERFORM KEY PROCEDURES. SEE CASES AS THEY PRESENT IN PRACTICE THROUGH COLOR ILLUSTRATIONS, PHOTOS, AND DIAGRAMS THAT HIGHLIGHT KEY ANATOMICAL STRUCTURES AND RELATIONSHIPS. APPLY MULTIDISCIPLINARY BEST PRACTICES WITH ADVICE FROM INTERNATIONALLY RESPECTED AUTHORITIES IN NEUROSURGERY, ORTHOPAEDICS, PLASTIC SURGERY, AND OTHER RELEVANT FIELDS. HONE YOUR TECHNIQUE WITH COVERAGE THAT EMPHASIZES OPTIMIZING OUTCOMES WITH PEARLS AND DISCUSSIONS OF COMMON PITFALLS. PREPARE FOR COLLABORATING WITH OTHER PHYSICIANS THANKS TO A MULTIDISCIPLINARY APPROACH THAT COVERS MEDICAL AND LEGAL ASPECTS IN ADDITION TO SURGERY. FIND INFORMATION QUICKLY AND EASILY WITH A FULL-COLOR LAYOUT.

ORTHOPEDIC EMERGENCIES, AN ISSUE OF EMERGENCY MEDICINE CLINICS OF NORTH AMERICA E-BOOK - MICHAEL BOND 2019-12-03

THIS ISSUE OF EMERGENCY MEDICINE CLINICS, GUEST EDITED BY DR. MICHAEL C. BOND AND ARUN SAYAL, FOCUSES ON ORTHOPEDIC EMERGENCIES. THIS IS ONE OF FOUR ISSUES EACH YEAR SELECTED BY THE SERIES CONSULTING EDITOR, DR. AMAL MATTU. ARTICLES IN THIS ISSUE INCLUDE, BUT ARE NOT LIMITED TO: EMERGENCY MEDICINE ORTHOPEDIC ASSESSMENT: PEARLS/PITFALLS; EMERGENCY ORTHOGERIATRICS: CONCEPTS AND THERAPEUTIC CONSIDERATIONS FOR THE ELDERLY PATIENT; PEDIATRIC ORTHOPEDIC EMERGENCIES; THE EMERGENT EVALUATION AND TREATMENT OF HAND AND WRIST INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF ELBOW AND FOREARM INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF SHOULDER, CLAVICLE AND HUMERUS INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF PELVIC, HIP AND FEMUR INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF KNEE AND LEG INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF ANKLE AND FOOT INJURIES; THE EMERGENT EVALUATION AND TREATMENT OF NECK AND BACK PAIN; RISK MANAGEMENT AND AVOIDING LEGAL PITFALLS IN THE EMERGENCY TREATMENT OF HIGH-RISK ORTHOPAEDIC INJURIES; SPORTS MEDICINE UPDATE: MILD TRAUMATIC HEAD INJURY; PAIN MANAGEMENT FOR ORTHOPAEDIC INJURIES; AND ULTRASOUND IMAGING IN ORTHOPAEDIC INJURIES.

SPORTS ANESTHESIA, AN ISSUE OF CLINICS IN SPORTS MEDICINE, E-BOOK - ASHLEY M. SHILLING 2022-03-22

IN THIS ISSUE OF CLINICS IN SPORTS MEDICINE, GUEST EDITOR DR. ASHLEY M. SHILLING BRINGS HER CONSIDERABLE EXPERTISE TO THE TOPIC OF SPORTS ANESTHESIA. TOP EXPERTS IN THE FIELD FOCUS ON ANESTHESIA APPROACHES SPECIFICALLY FOR ATHLETES AND ORTHOPAEDIC SPORTS INJURIES, INCLUDING UNIQUE MEDICAL CONSIDERATIONS, PAIN MANAGEMENT TACTICS FOR ATHLETES, AND MORE. CONTAINS 14 RELEVANT, PRACTICE-ORIENTED TOPICS INCLUDING ANESTHESIA FOR THE PATIENT UNDERGOING HIP ARTHROSCOPY; LOCAL ANESTHETICS, LIPOSOMAL ANESTHETICS, AND TOXICITY; PAIN MANAGEMENT IN THE ELITE ATHLETE; MANAGING THE COMPLEX PAIN PATIENT THROUGH

TOTAL JOINT ARTHROPLASTY; MANAGING CHRONIC PAIN FOLLOWING TOTAL JOINT ARTHROPLASTY; AND MORE. PROVIDES IN-DEPTH CLINICAL REVIEWS ON SPORTS ANESTHESIA, OFFERING ACTIONABLE INSIGHTS FOR CLINICAL PRACTICE. PRESENTS THE LATEST INFORMATION ON THIS TIMELY, FOCUSED TOPIC UNDER THE LEADERSHIP OF EXPERIENCED EDITORS IN THE FIELD. AUTHORS SYNTHESIZE AND DISTILL THE LATEST RESEARCH AND PRACTICE GUIDELINES TO CREATE CLINICALLY SIGNIFICANT, TOPIC-BASED REVIEWS.

PEDIATRIC ORTHOPEDICS, AN ISSUE OF PEDIATRIC CLINICS OF NORTH AMERICA - PAUL HAYNES 2019-12-03

IN COLLABORATION WITH CONSULTING EDITOR, DR. BONITA STANTON, DR. PAUL HAYNES HAS ASSEMBLED EXPERT AUTHORS TO BRING CURRENT INFORMATION TO PEDIATRICIANS ON THE TOPIC OF PEDIATRIC ORTHOPEDICS. THE ISSUE PROVIDES A GENERAL OVERVIEW OF EVALUATION AND TREATMENT OF THE PEDIATRIC ORTHOPEDIC PATIENTS.

SPECIFIC ARTICLES ARE DEVOTED TO THE FOLLOWING TOPICS: EVALUATION: PEDIATRIC ORTHOPEDIC EXAM; GENETIC AND METABOLIC CONDITIONS; MUSCULOSKELETAL INFECTIONS; NEUROMUSCULAR CONDITIONS - ORTHOPEDIC MANIFESTATIONS; PEDIATRIC ANESTHESIA AS RELATED TO ORTHOPEDIC PROCEDURES -PERIOPERATIVE MANAGEMENT; THE LIMPING CHILD; PEDIATRIC ORTHOPEDIC TRAUMA; HAND AND UPPER EXTREMITY; HIP AND PELVIS; KNEE AND LOWER EXTREMITY; FOOT AND ANKLE; PEDIATRIC SPINE; PEDIATRIC SPORTS INJURIES; CONCUSSIONS AND CHRONIC OVERUSE INJURIES AND INJURY PREVENTION; AND TUMORS AND TUMOR-LIKE CONDITIONS. READERS WILL COME AWAY WITH THE MOST CURRENT INFORMATION ON THIS IMPORTANT TOPIC.

TREATMENT OF BRACHIAL PLEXUS INJURIES - VICENTE VANACLOCHA 2019-07-17

DESPITE IMMENSE ADVANCEMENTS, BRACHIAL PLEXUS INJURIES CONTINUE TO BE AN AREA WHERE IMPROVEMENT IS MUCH NEEDED. WHILE SOME PROBLEMS HAVE BEEN SOLVED, THERE REMAIN DIFFICULT SITUATIONS WHERE PATIENTS DESPERATELY NEED THE NEUROSURGEON'S HELP. THIS BOOK IS AN ATTEMPT TO PUT THE STATE OF THE ART IN SOME OF THESE LESS KNOWN AREAS, TO PROVIDE THE READER WITH AN INSIGHT INTO WHAT IS CURRENTLY BEING DONE TODAY AND WHAT MIGHT BE THE POSSIBLE THERAPEUTIC STRATEGIES FOR THE FUTURE. WE ATTEMPT NOT ONLY TO PROVIDE INFORMATION BUT ALSO MORE IMPORTANTLY TO AWAKE THE INTEREST OF AS MANY RESEARCHERS AS POSSIBLE TO FIND NEW SOLUTIONS TO OLD PROBLEMS.

CHILDREN'S ORTHOPAEDICS AND FRACTURES - MICHAEL BENSON 2010-01-23

CONFIRMING THE BRITISH GENETIC TRAIT FOR WRITING AND PUBLISHING (AS WELL AS ACTING), TWO ENGLISH (OXFORD AND LONDON) AND A SCOTTISH ORTHOPAEDIC SURGEON (EDINBURGH) HAVE PRODUCED A THIRD EDITION OF THEIR COMPREHENSIVE TEXT, JOINED, AS IN THE SECOND EDITION BY AN EDITOR FROM GERMANY, RECOGNIZING ITS PART IN THE EUROPEAN COMMUNITY. THE 62 PHYSICIAN CONTRIBUTORS ARE DRAWN FROM PINK-COLORED COUNTRIES IN OUR CHILDHOOD GEOGRAPHY BOOKS—THE OLD BRITISH EMPIRE

FROM AUSTRALIA TO ZAMBIA AND TWO FROM THE FORMER COLONY, THE USA. THE ORIGINAL PURPOSE OF THE BOOK WAS TO GIVE RESIDENTS OR REGISTRARS AN EASILY ACCESSIBLE AND CONCISE DESCRIPTION OF DISEASES AND CONDITIONS ENCOUNTERED IN THE PRACTICE OF PAEDIATRIC ORTHOPAEDIC SURGERY AND TO PREPARE FOR THEIR EXAMINATIONS. BUT THE PRACTICING ORTHOPAEDIC SURGEON WILL FIND AN UPDATE OF CURRENT PRACTICE THAT CAN BE READ FOR CLARITY AND CONSTRAINT—ENOUGH BUT NOT TOO MUCH. A FOREWORD MIGHT BE A PREVIEW OF THINGS TO COME, BUT A "BACK WORD" OF WHAT WAS THOUGHT TO BE THE FINAL SAY ON THE SUBJECT IS NEEDED FOR A PERSPECTIVE IN PROGRESS. A "BACK WORD" LOOK REVEALS THE TREMENDOUS PROGRESS IN MEDICAL DIAGNOSIS AND TREATMENT OF WHICH PAEDIATRIC ORTHOPAEDICS AND FRACTURE CARE IS A COMPONENT. CLUBFOOT TREATMENT BASED ON THE DICTUMS OF HIRAM KITE HAS HAD A REVOLUTIONARY CHANGE BY PONSETI. THE CHAPTER BY EASTWOOD HAS THE DETAILS ON CAST APPLICATION AND ORTHOTICS FOLLOW-UP TO OBTAIN THE 95% CORRECTION WITHOUT THE EXTENSIVE SURGERY MANY OF US THOUGHT WAS NEEDED.

NERVE REPAIR AND TRANSFERS FROM HAND TO SHOULDER, AN ISSUE OF HAND CLINICS, E-BOOK - AMY M. MOORE 2016-05-27

THIS ISSUE WILL INCLUDE ARTICLES ON NERVE REPAIR AND NERVE GRAFTING, NERVE REGENERATION, NERVE TRANSFERS TO RESTORE SHOULDER FUNCTION, NERVE TRANSFERS TO RESTORE ELBOW FUNCTION, AND MANY MORE!

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THE PEDIATRIC UPPER EXTREMITY - JOSHUA M. ABZUG 2014-11-22

SUB-SPECIALIZATION WITHIN PEDIATRIC ORTHOPEDICS IS GROWING, IN PART DUE TO THE DEVELOPMENT OF FREE-STANDING CHILDREN'S HOSPITALS AND THE DESIRE BY PATIENTS AND THEIR PARENTS TO HAVE "EXPERTS" CARE FOR THEM. WE ARE AT THE FOREFRONT OF A TREND IN PHYSICIANS CLASSIFYING THEMSELVES AS PEDIATRIC UPPER EXTREMITY SURGEONS. NUMEROUS PEDIATRIC HOSPITALS NOW HAVE OR ARE RECRUITING PHYSICIANS TO FOCUS THEIR PRACTICE IN THIS AREA. HISTORICALLY, THESE ISSUES WERE TREATED BY GENERAL ORTHOPEDIC SURGEONS, ADULT HAND SURGEONS, PEDIATRIC ORTHOPEDIC SURGEONS, OR PLASTIC SURGEONS. HOWEVER, NONE OF THESE PROFESSIONALS TREAT THE ENTIRETY OF PEDIATRIC UPPER EXTREMITY PATHOLOGY, AND NO SINGLE REFERENCE HAS FOCUSED ON THE TREATMENT OF THE PEDIATRIC UPPER EXTREMITY AS A WHOLE. FOR EXAMPLE, FRACTURES HAVE TYPICALLY BEEN WRITTEN ABOUT IN PEDIATRIC TEXTBOOKS, WHILE TENDON AND NERVE INJURIES ARE COVERED IN ADULT HAND TEXTBOOKS. THIS TEXTBOOK IS A COMPREHENSIVE, ILLUSTRATED REFERENCE THAT DISCUSSES ALL ASPECTS OF THE PEDIATRIC UPPER EXTREMITY, FROM EMBRYOLOGY AND FUNCTIONAL DEVELOPMENT TO NERVE INJURIES, TRAUMA, TUMORS, BURNS, SPORTS INJURIES AND MORE.