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North America, E-Book Global Dermatology and Telemedicine, An Issue of Dermatologic Clinics , E-Book Tendon Transfers in the Upper Limb, An Issue of Hand Clinics, E-Book Thoracic Outlet Syndrome, An Issue of Thoracic Surgery Clinics , E-Book Video Capsule Endoscopy, An Issue of Gastrointestinal Endoscopy Clinics, E-Book The Ongoing Challenge of Antimicrobial Resistance, An Issue of Infectious Disease Clinics of North America, EBook MR Imaging of the Pancreas, An Issue of Magnetic Resonance Imaging Clinics of North America E-Book Gastrointestinal Pathology, An Issue of Surgical Pathology Clinics, E-Book The Electrodagnosis of Neuromuscular Disorders, An Issue of Physical Medicine and Rehabilitation Clinics - E-Book Pain Management in the Postpartum Period, An Issue of Clinics in Perinatology The Orbit, An Issue of Oral and Maxillofacial Surgery Clinics - E-Book Pulmonary Arterial Hypertension, An Issue of Clinics in Chest Medicine,

In this issue of Surgical Oncology Clinics of North America, Guest Editor Mark Krasna and colleagues discuss a wide range of topics devoted to lung cancer. Articles

focus on pathology; updated staging systems; epidemiology of lung cancer - smoking, second hand smoke, and genetics; molecular markers for incidence, prognosis, and response to therapy; screening; diagnostic work-up; non-invasive staging techniques; surgical resection; the role of surgery following induction therapy for stage III NSCLC; the role of adjuvant chemotherapy in NSCLC (stages I-III); and much more. This issue of Sleep Medicine Clinics is edited by Dr. Rami Khayat and focuses on Sleep and the Heart. Article topics include: Mechanisms of SDB and respiratory control instability in heart failure; Rehabilitation of cardiovascular disorders and sleep apnea; Device therapy for SDB in patients with CVD and heart failure; Non-mask based therapies for CSA in patients with heart failure; Movement disorders and non-respiratory sleep disorders in patients with CVD; A practical approach to the identification and management of SDB in heart failure patients. This issue of Surgical Pathology Clinics, guest edited by Dr. Raul Gonzalez, will cover key topics in Gastrointestinal Pathology. This issue is one of four selected each year by our series consulting editor, Dr. Jason L. Hornick. Topics

discussed in this issue will include: Grossing of Gastrointestinal Specimens: Best Practices and Current Controversies, Subspecialty Signout and Interobserver Variability in Gastrointestinal Pathology, Diagnosis and Management of Gastrointestinal Neuroendocrine Neoplasms, Daily Dilemmas in Pediatric Gastrointestinal Pathology, Upper Gastrointestinal Tract Manifestations of Inflammatory Bowel Disease, Gastric Polyps, Approaches to Biopsy and Resection Specimens of the Ampulla, Updates in Appendix Pathology, HER2 in Colorectal Carcinoma, Histology of Colorectal Carcinoma: Proven and Purported Prognostic Factors, Diagnoses and Difficulties in Mesenteric Pathology, Advances and Annoyances in Anus Pathology, among others. In consultation with Consulting Editor, Dr. Stephen Krau, Dr. Farrar and Dr. Ellison have created an issue that focuses on evidence-based clinical updates and innovations in various nephrology disorders. Top experts on the topic have contributed reviews on the following topics: Kidney Influence on Fluids and Electrolytes; Renal Diet; Pharmacologic Renal Therapy; Acute Renal Therapy; Chronic Renal Therapy; Innovations in Kidney; Autoimmune Disease; Infection-Related

Glomerular Disease; Sclerotic Diseases; Obstructive Renal Diseases; Chronic Renal Complications; Psychosocial Issues and Life Style Changes for the Renal Patient; and Withdrawal of Treatment (end of life decisions). Authors will come away with the clinical knowledge they need to improve outcomes in the nephrotic patient. This issue of Endocrinology and Metabolism Clinics, guest edited by Dr. Constantine A. Stratakis, is devoted to Genetics in Endocrine Disorders. Articles in this issue include: Genetics of Short Stature; Genetics of Diabetes Insipidus; Pituitary Hypoplasia; Pituitary Tumor Genetics and Associated Syndromes; Defects of Thyroid Hormone Synthesis; Molecular Genetics of Thyroid Cancer; Genetics of Hyperparathyroidism Including Parathyroid Cancer; Genetics of Adrenocortical Development and Tumors; Genetics of Congenital Adrenal Hyperplasia; Genetics of Pheochromocytomas and Related Conditions; Genetics of Multiple Endocrine Neoplasia Type 1 and Type 2 Syndromes; Genetics of Hypogonadotrophic Hypogonadism and Kallman Syndrome; Disorders of Sex Development; Genetics of Lipodystrophy; and PTEN-Spectrum Disorders. Together with Consulting Editor Dr. Helen Boucher, Drs.

Watkins and Bonomo have put together an issue of *Infectious Disease Clinics of North America* that provides the most current information on antibiotic resistance. Top experts have contributed clinical review articles that address the types of resistance based on drug class as well as emerging therapies and the future of telemedicine in the management of infections. The following topics are covered in this issue: The changing role of the clinical microbiology laboratory in defining resistance in gram-negatives; Extended-spectrum β -lactamase-producing Enterobacteriaceae infections; Multidrug-resistant bacteria in the community; Resistance to polymyxins; Resistance in Vancomycin-resistant enterococci; Resistance to newer β -lactamase inhibitors; Antibiotic-resistant infections in the immunocompromised host; Emerging therapies for MRSA infections; Drug-resistant tuberculosis; Aminoglycoside resistance; The role of antibiotic stewardship and telemedicine in the management of MDR infections; and Emerging issues in antifungal resistance. Readers will have the current information they need to better manage antibiotic-resistant infections in

patients. Educational opportunities for pediatric residents and primary care providers that contribute to increased competence in pediatric dermatology are an important component of improving the quality and efficiency of dermatologic care provided to children and adolescents. The 13 articles that comprise this issue have been selected to capture a significant proportion of the most common skindiseases that are seen in children and adolescents. They are intended to provide practical information on diagnosis and initial management that can be performed by the primary care provider and to provide a framework for allowing for more active involvement by the primary care provider with regards to ongoing management of these conditions. From atopic dermatitis to vitiligo, the pediatric primary care provider is guaranteed to see these conditions in their practice. Heart failure is the only cardiovascular disease that is increasing. The impact on the critical care environment and the health care system, as a whole, is significant from both a cost and burden to the system perspective. There are 6.5 million hospital days a year and nearly \$40 billion dollars in yearly health care costs attributed to heart failure in the

United States. There are more Medicare monies spent for diagnosing and treating heart failure than any other Diagnosis Related Group. There is a 24% hospital re-admission rate for this diagnosis which leads to financial implications for health care systems. The human cost is also significant. Less than half of Americans diagnosed with heart failure survive greater than 5 years. The ongoing health care needs and cost of this chronic disease takes a significant toll on patients' finances, time and quality of life. Over \$2.9 billion dollars is spent annually on the pharmaceutical management of heart failure in the United States. This diagnosis is the leading cause of hospitalization for patients who are 65 years of age and older. Few health care providers in the critical care environment are not affected by heart failure on a routine basis. Caring for these patients and their families is both a challenging and yet a rewarding experience. This edition will provide critical care nurses with a comprehensive heart failure review which is essential in caring for this challenging population given the dynamic health and critical care environments. This issue of Clinics in Chest Medicine, guest-

edited by Dr. Aaron B Waxman and Dr. Inderjit Singh, is focused on Pulmonary Hypertension. Topics discussed in this issue include but are not limited to: Integrative omics to characterize and classify pulmonary vascular disease, Contemporary Pharmacotherapeutic Approach in Pulmonary Arterial Hypertension, Personalized Medicine: The Future Management of Pulmonary Hypertension Requires A New Taxonomy, Sex differences in Pulmonary Hypertension and Pulmonary Hypertension in Pregnancy. This issue of Radiologic Clinics of North America focuses on CT Angiography. Articles will include: CT Angiography - A Review and Technical Update; CT Angiography of Thoracic Aorta; CT Angiography of Abdominal Aorta; CT Angiography of the Liver, Spleen, and Pancreas; CT Angiography of the Bowel and Mesentery; CT Angiography of the Renal Circulation; CT Angiography of the Lower Extremities; CT Angiography of the Upper Extremities; Pediatric Considerations in CT Angiography; CT Angiography of the Neurovascular Circulation; Role of MRA in the Era of Modern CT Angiography; CT Angiography for Preoperative Thoracoabdominal Flap Planning; and more! Very focused reviews examine the relevant

options in rejuvenating the aging neck. Options in treating the aging neck include non-invasive, minimally invasive, and open surgical approaches. The geometry of the neck, as a simple yet non-hollow cylinder, is examined anatomically and through procedures specific to this unique area. Topical treatments for the aging skin, advances in non-invasive and minimally invasive technologies using various injectables and energy sources, and a range of open procedures that consider all of the internal components of the aging neck are presented. A special Techniques section poses questions to an international group of surgeons who respond with their preferred techniques and approaches and outcomes for such situations as defatting the heavy neck, approach to young versus older neck, use of fibrin glue, and more. Guest Editor Malcolm Paul, who works in academia, private practice, and with technologic companies, leads this review. This issue of MRI Clinics of North America focuses on MR Imaging of the Pancreas, and is edited by Drs. Kumar Sandrasegaran and Dushyant V. Sahani. Articles will include: Advanced MRI Techniques for Pancreas Imaging; PET/MRI for Pancreatic Diseases; The Role of MRI in

Pancreas Cancer; Genetics of Pancreatic Neoplasms and Role of Screening; Cystic Pancreatic Tumors; Rare Pancreatic Tumors; Autoimmune Pancreatitis; Routine MRI for Pancreas; Neuroendocrine Tumors; Acute Pancreatitis: How Can MRI Help; Chronic Pancreatitis: What the Clinician Wants to Know from MRI; and more! This issue of Endocrinology and Metabolism Clinics, Guest Edited by Dr. Vin Tangpricha, will focus on Transgender Medicine. This issue is one of four issues selected per year by the series Consulting Editor, Adriana Ioachimescu. Topics include, but are not limited to, Epidemiology of Transgender, Etiology of Gender Expression and Identity, Hormone therapy in children and adolescents, Transfeminine Hormone Therapy, Transmasculine Hormone Therapy, Dermatologic Conditions in Transgender persons, Gender Affirming Surgery, Fertility Considerations in Transgender persons, Transgender Medicine in the Military, Transgender Medicine in the Elderly, Mental Health in Transgender Persons, Primary Care in Transgender Persons, Cancer Risk in Transgender Persons, Osteoporosis, HIV in Transgender Persons, and Education Needs of Providers of Transgender Populations. This issue of Child

and Adolescent Psychiatric Clinics of North America, edited by Drs. Gregory Fritz, Tami Benton, and Gary Maslow, will focus on issues surrounding Integrated Care in child and adolescent psychiatry. Topics covered in these articles will include: Telephonic Service and Telemedicine; the Massachusetts Access Program; Integrated Care Model for Adolescent Substance Use; Combined Training for Pediatrics and Psychiatry; Integrated care within a rural setting; Interdisciplinary Training for Integrated Care; Emergency Department Interventions; Economic Considerations for Integrated Care; A Lifespan Approach to Integrated Care; and Essential Elements of a Collaborative Mental Health Training Program for Primary Care, among others. An important review on the orbit for the oral and maxillofacial surgeon! Topics include anatomy, imaging and radiology, growth and development of the orbit, surgical ophthalmology exam, surgical approaches and navigation technology, biomaterials in orbital surgery, orbital trauma, late correction of orbital deformities, orbital tumors, esthetic surgery of the orbits and eyelids, correction of the orbit in craniofacial deformities, prosthetic reconstruction of

the orbit/globe, and more! Alcohol abuse remains a significant problem world-wide. The most commonly affected organ remains the liver with a risk of alcoholic liver disease (ALD) which can range from asymptomatic to alcoholic hepatitis to alcoholic cirrhosis. In 2010, alcohol-attributable cirrhosis was responsible for 0.9% of all global deaths. Given the sheer magnitude of alcohol abuse and alcoholic liver disease, an update on this topic is pertinent and relevant. This issue will focus on a variety of topics including alcoholism, the pathogenesis of ALD, the spectrum of ALD, the pathology of ALD, and the long-term management of patients with ALD. Alcoholic hepatitis is a particular type of ALD with a high mortality. This issue will explore the syndrome of alcoholic hepatitis, its prognostic markers, and the available therapies. Because alcohol intake can influence so many other conditions of the liver (especially hepatitis C), articles in this issue will also explore the impact of alcohol abuse on other liver conditions. In addition, several other topics such as nutritional therapy for ALD, ALD and liver cancer, and ALD and infection risk will be explored. Also, even though it is quite

controversial, we will also explore liver transplant as a therapy for alcoholic liver disease including alcoholic hepatitis. This issue of *Neurologic Clinics*, edited by Drs. Patrick Y. Wen and Eudocia Quant Lee, will focus on Neuro-oncology. Topics include, but are not limited to, Epidemiology of brain tumors, Molecular pathogenesis of brain tumors, Changes in WHO classification of brain tumors, Neurologic and medical management of brain tumors, Grade 2 and 3 Gliomas, Glioblastoma, Benign brain tumors, Primary CNS lymphoma and neurologic complications of systemic lymphoma, Pediatric brain tumors, Brain metastases, Metastatic complications of cancer, Neurologic complications of radiation therapy, Neurologic complications of systemic anticancer therapies, Neurocognitive complaints in cancer patients, and Paraneoplastic syndromes. This issue of *Neuroimaging Clinics of North America* focuses on Functional Connectivity, and is edited by Dr. Jay Pillai. Articles will include: Applications of rs-fMRI to presurgical mapping: sensorimotor mapping; Dynamic functional connectivity methods; Machine learning applications to rs-fMRI analysis; Frequency domain analysis of rs-

fMRI; Applications of rs-fMRI to epilepsy; Data-driven analysis methods for rs-fMRI; Applications of rs-fMRI to presurgical mapping: language mapping; Limitations of rs-fMRI in the setting of focal brain lesions; Applications of rs-fMRI to neuropsychiatric disease; Applications of rs-fMRI to Traumatic Brain Injury; Applications of rs-fMRI to neurodegenerative disease; Graph theoretic analysis of rs-fMRI; and more!

Adoption of video capsule endoscopy has been slow, but there are now four FDA-approved devices and others available in China. It is now generally realized that there is an expanding role for these devices, not only in the small intestine but in the GI tract in general. In collaboration with Consulting Editor, Dr. Charles Lightdale, guest editor Dr. David Cave has assembled expert authors to provide clinical reviews that address where we are now, areas of controversy that still need resolution, and where the field is likely to develop over the next 5 to 10 years. Articles are specifically devoted to the following topics: Training, Reading and Reporting for Video Capsule Endoscopy; Indications and Contraindications; Complications of Capsule Endoscopy; Preparation, Prokinetics, and Surface Active

Agents; Role of Capsule in Small Intestinal Bleeding; Role of Capsule Endoscopy in IBD; Role of Video Capsule Endoscopy in Liver Disease; Role of Video Capsule Endoscopy in Alternative Settings; Timing and Use of the Capsule Endoscopy in the Acute Care Setting; Role of Video Capsule Endoscopy as a Prelude to Deep Enteroscopy; Location of Capsule and Provocation Testing; Cost Effectiveness of Video Capsule Endoscopy; Artificial Intelligence in Capsule Endoscopy; and Novel Clinical Applications and Technical Developments in Video Capsule Endoscopy.

Surgical Management of Esophageal Disease is reviewed extensively in this important Surgical Clinics of North America issue.

Articles include: Approach to Patients with Esophageal Dysphagia; Esophageal Motility Disorders; Achalasia; Esophageal Stricture and Diverticula; Benign Esophageal Masses; Gastroesophageal Disease; Barrett's Esophagus; Preoperative Evaluation of GERD; Surgical Treatment of GERD; Endoscopic Treatment of GERD; Paraesophageal Hernia; Short Esophagus; Reoperative Antireflux Surgery; GERD after Bariatric Procedure; Minimally Invasive Esophagectomy for Benign Esophageal Disease; and more! This issue of Dermatologic Clinics, guest edited by Drs.

Victoria Williams and Carrie Kovarik, will cover a number of important topics in Global Dermatology and Telemedicine. This issue is one of four each year selected by long-time series Consulting Editor, Dr. Bruce Thiers. Topics discussion include, but are not limited to: Patterns of Skin Disease in the Context of a High Prevalence HIV Population in Botswana; Telemedicine and Community Health Projects in Asia; Utilizing Technology for Dermatology Care in Tajikistan: A Health Systems Perspective; Community Outreach Projects to Increase Dermatology Education and Access to Care in Argentina; Challenges and Successes of Dermatology Training Programs in Africa; Developing an Electronic Platform for Global Dermatology Mentorship and Collaboration; Novel Diagnostics for Kaposi Sarcoma and Other Skin Diseases in Resource Poor Settings; Implementing a Locally Made Low-Cost Intervention for Wound and Lymphedema Care in Western Kenya; Challenges of Managing Skin Disease in Migrants and Refugees; Factors Affecting Quality of Life for People Living with Albinism in Botswana; and Integration of Management Strategies for Neglected Tropical Diseases Affecting the Skin This issue of Clinics in Chest

Medicine, edited by Dr. Charles L. Daley and Dr. David Lewinsohn, focuses on Tuberculosis. Topics include: Epidemiology of Tuberculosis (TB) in the United States; Immunology of Tuberculosis; Tuberculosis and Biologics; Laboratory Diagnosis of Tuberculosis; Supranational Tuberculosis Reference Laboratories (a global approach); Treatment of Drug Susceptible Tuberculosis; Treatment of Drug-Resistant Tuberculosis; New Drugs for the Treatment of Tuberculosis; Diagnosis of Latent Tuberculosis: the Role of Interferon Gamma Release; Treatment of Latent Tuberculosis; Management of Children with Tuberculosis; Tuberculosis and HIV; The Future of Vaccines for Tuberculosis; and Preventing Transmission of *M. Tuberculosis*. Guest editor Terence K. Trow has assembled an expert team of authors on the topic of Pulmonary Arterial Hypertension. Articles include: Epidemiology of Pulmonary Arterial Hypertension, Pathology of Pulmonary Hypertension, Genetics of Pulmonary Arterial Hypertension, Diagnosis of Pulmonary Arterial Hypertension, Pulmonary Hypertension Owing to Left Heart Disease, Pulmonary Hypertension due to Lung Disease and/or Hypoxia, Pulmonary Arterial Hypertension Associated with Congenital

Heart Disease, World Health Organization Group 5 Pulmonary Hypertension, and more! Topics in this clinically focused publication devoted to Cardiac Markers include: Overview of cardiac markers in heart disease; Methodologies for measurement of cardiac markers; Natriuretic peptides in HF and ACS; Troponins and high sensitivity troponins; Point-of-care testing for cardiac markers; ST-2 and galectin 3 in patients with heart failure; Cardiac markers following heart surgery and percutaneous coronary intervention; Cholesterol, lipoproteins, high sensitivity CRP and other risk factors for atherosclerosis; Myocarditis and cardiac transplant and rejection; New molecular genetic tests in the diagnosis of heart disease; Biomarkers for cholesterol balance. This issue of Thoracic Surgery Clinics, guest edited by Dr. Felix Fernandez, is devoted to Quality in Thoracic Surgery. Dr. Fernandez has assembled expert authors to review the following topics: Risk adjustment and performance measurement for lung cancer resection; Risk adjustment and performance measurement for esophageal cancer resection; Oncologic quality indicators in thoracic surgery; National Quality Forum metrics for

thoracic surgery; Volume outcome relationships in thoracic surgery; Failure to rescue in thoracic surgery; Quality and cost in thoracic surgery; Patient reported outcomes in thoracic surgery; Database audit in thoracic surgery; European Society of Thoracic Surgeons risk score; International database collaboration in thoracic surgery; Hospital readmissions following thoracic surgery; and more! This issue of Clinics in Podiatric Medicine and Surgery will include articles that focus on achilles tendon pathology and will include: Anatomy and Blood supply; Imaging Indications and Techniques; Mid-substance Tendinopathy Background and Clinical Evaluation; Mid-substance Tendinopathy; Non-Surgical Management; Mid-substance Tendinopathy; Percutaneous Techniques; Mid-substance Tendinopathy; Surgical Management; and a plethora of additional articles on this exciting topic. This issue of Endocrinology and Metabolism Clinics will cover Obesity. Curated by Dr. Michael D. Jensen, this issue will explore topics in the field that are relevant for practicing clinicians. This issue is one of four selected each year by the series Consulting Editor, Adriana G. Ioachimescu. The volume will include

articles on: The role of the environment in the "obesity epidemic, Endoscopic treatments for obesity, Visceral fat, Role of commercial weight loss programs in medical management of obesity, Racial differences in metabolic consequences of fat gain, Sex differences in adipose tissue function, Common and rare complications of bariatric surgery, Strategies for physical activity interventions in the treatment of obesity, Effects of pregnancy on childhood overweight and obesity, Iatrogenic Obesity, Growth hormone and obesity, and Barriers and solutions for prescribing obesity pharmacotherapy. The Guest Editors have collaborated on a state-of-the-art presentation of current clinical reviews on Quality in Neonatal Care. Top experts have prepared articles in the following areas: Standardizing Practices: How and why to standardize, using checklists, measuring variation; Health Informatics and Patient Safety; Using Statistical Process Control to Drive Improvement in Neonatal Care; Improving Value in Neonatal Intensive Care; Culture and Context in Quality of Care: Improving Teamwork and Resilience; Has Quality Improvement Improved Neonatal Outcomes; National Quality Measures in

Perinatal Care; Perinatal and Obstetric Quality Initiatives; Family Involvement in Quality Improvement; Perinatal Quality Improvement: A Global Perspective; Delivery Room Care / Golden Hour; Respiratory Care and Bronchopulmonary Dysplasia; Reducing Incidence of Necrotizing Enterocolitis; Alarm Safety and Alarm Fatigue; and Patient Safety: Reducing Unplanned Extubations. Readers will come away with the clinical information they need improve quality in the NICU. Dr. Pyrsopoulos has assembled the top authors in the field to provide current reviews on acute liver failure, to be the first time this topic is addressed in one volume. Topics are devoted to Classification and Epidemiologic Aspects of Acute Liver Failure; Acute Liver Failure: Mechanisms of disease and multi-systemic involvement; The Pathology of Acute Liver Failure; Liver Regeneration in the Acute Liver Failure Patient; Viral Hepatitis and Acute Liver Failure: Still a Problem; Drug-induced Liver Injury and Acute Liver Failure; Acetaminophen and Acute Liver Failure; Non-Viral Or Drug-Induced Etiologies of Acute Liver Failure; The Clinical Spectrum and Manifestations of Acute Liver Failure; Non ICU Management of Acute Liver Failure;

Management of Acute Liver Failure in the ICU Setting; Prognostic Models of Acute Liver Failure; The Role of Liver Transplantation in Acute Liver Failure; and Future Approaches and Therapeutic Modalities for Acute Liver Failure. Readers will come away with a current point of view about how to approach and manage the patient with acute liver failure. This issue of Thoracic Surgery Clinics, guest edited by Drs. Dean Donahue and Hugh G. Auchincloss, is devoted to Thoracic Outlet Syndrome. Drs. Donahue and Auchincloss have assembled expert authors to review the following topics: Embryology and Anatomy of the Thoracic Outlet; Evaluation of Patients with Neurogenic Thoracic Outlet Syndrome; Reoperation for Persistent or Recurrent Neurogenic Thoracic Outlet Syndrome; Surgical Technique: Supraclavicular First Rib Resection; Evaluation and Management of Venous Thoracic Outlet Syndrome; How Common is Thoracic Outlet Syndrome?; Surgical Technique: Minimally Invasive First Rib Resection; Radiographic Evaluation of Thoracic Outlet Syndrome; Evaluation and Management of Arterial Thoracic Outlet Syndrome; and more! Obesity has devastating effects on a patient's overall health, with

specific negative effects on organ systems, long-term. The hepatologist must often manage diseases of the liver and pancreas as a result of obesity. This issue will provide a current update on the diagnosis, treatment, and management of NAFLD and NASH. Dr. Bernstein has assembled the top leaders in the field to provide timely clinical reviews. Articles are devoted to the following topics: Clinical and economic burden of NAFLD/NASH; NAFLD/NASH in children and its implications; Natural history of NAFLD/NASH; Diagnosis and evaluation of NAFLD/NASH; Radiological imaging in NAFLD/NASH; The use of liver biopsy in NAFLD: When to biopsy and in whom; Pathophysiology of NAFLD/NASH; Risk factors for the development of NAFLD/NASH including genetics; Role of intestinal microbes in NAFLD/NASH; NAFLD/NASH and the metabolic syndrome; NAFLD/NASH and lipid and insulin resistance; NAFLD/NASH and cardiac disease; Current treatment of NAFLD/NASH; Emerging treatment of NAFLD/NASH; NAFLD/NASH and HCC and NAFLD/NASH and liver transplantation. Readers will have a clear understanding of how to manage outcomes for these patients. The Guest Editors have put together an issue of clinical reviews that provides the most

current look at PBC. Authors, all experts in their respective areas, have submitted articles in the following areas: Changes in epidemiology of PBC; Genetic and epigenetics in PBC; Role of bile acids and the bicarbonate umbrella in the pathogenesis of PBC; Current treatment options in PBC; Work in progress: Drugs in development; Natural history of PBC in the UDCA era: Role of scoring systems; Treatment of Pruritus: Tricks of the trade; Chronic complications of cholestasis: Work-up and Management; Individualizing care: Management beyond medical therapy; Role of liver biopsy: When to do, how to stage; AMA-negative PBC: Is it really the same as AMA-positive PBC?; New thoughts on Overlap syndrome with autoimmune hepatitis; and Current status of liver transplantation for PBC. This issue of the Heart Failure Clinics, edited by Drs. James Fang and Michael Givertz, is entitled "Advanced Heart Failure" and covers a wide array of topics relating to the subject. The issue will delve into the prevalence, history and prognosis of advanced heart failure; cardiorenal interactions; cardiohepatic interactions; the role of temporary mechanical circulatory support; guided therapy; the role of heart

transplantation; palliative care; frailty; and novel biological techniques, among other topics. Electodiagnosis is a method in which diagnostic information is obtained by testing and recording the electrical activities of body parts. It has been used in PMR medicine increasingly in recent years as technology has advanced, and is currently the most common way to diagnose a patient for neuromuscular disorders. A comprehensive review of bariatric and metabolic surgery for the general surgery! Topics include: The obesity epidemic/economic impact and diabetes epidemic/economic impact, physiology of obesity/diabetes, physiology of weight loss surgery, history of bariatric surgery, laparoscopic adjustable gastric banding, sleeve gastrectomy, biliopancreatic diversion/duodenal switch, laparoscopic gastric bypass, complications of laparoscopic adjustable gastric binding, complications of laparoscopic gastric bypass, outcomes/comparative effectiveness studies, co-morbidity reduction data, economic impact of bariatric surgery, adolescent bariatric surgery, revisional bariatric surgery, the future of bariatric surgery, and more! 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! This issue of Clinics in Perinatology will carry the reader through the perinatal period and examine pain management throughout that continuum. Beginning with the genetics of obstetrical pain and opioid use in pregnancy, the discussion moves to the provision of anesthesia to the mother and fetus during fetal surgery - an area of intense concern and interest in many centers. There is an extensive discussion of both pharmacologic and non-pharmacologic management of pain during delivery. A discussion of regional anesthetic techniques is increasingly relevant in light of increasing evidence of adverse neurodevelopmental consequences of fetal exposure to general anesthetics and sedatives. Pain, its implications and management, are extensively covered including discussions of how to assess

neonatal pain and how best to provide sedation and non-pharmacologic pain management, systemic pharmacologic, or regional techniques. Of particular interest are the reviews of the potential neurodevelopmental impact of both the treatment and the failure to adequately treat pain in the newborn. This topic is receiving an enormous amount of attention from all those who care for children as well as government and the media.

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