

and changing area of Industrial Automation. It covers all the basic SCADA components and how they combine to create a secure industrial SCADA system in its totality. The book Gives a deep understanding of the present industrial SCADA technology. Provides a comprehensive description of the Data Acquisition System and Advanced Communication Technologies. Imparts an essential knowledge of SCADA protocols used in industrial automation. Comprehensive coverage of cyber security challenges and solutions. Covers the state-of-the-art secure Communication, key strategies, SCADA protocols, and deployment aspects in detail. Enables practitioners to learn about upcoming trends, Technocrats to share new directions in research, and government and industry decision-makers to formulate major strategic decisions regarding implementation of a secure Industrial SCADA technology. Acquaints the current and leading-edge research on SCADA security from a holistic standpoint.

Encyclopedic and authoritative, Weedon's Skin Pathology has earned outstanding reviews and accolades from practicing and trainee dermatopathologists, general pathologists, and dermatologists worldwide. The 5th Edition continues the tradition of excellence, helping you accurately and efficiently sign out challenging skin cases in everyday practice, while also keeping you up to date with recent advances in the field. This single-authored text provides comprehensive coverage of the full spectrum of dermatopathological entities, both inflammatory and neoplastic, highlighted by more than 1,200 large-sized, high-quality illustrations. Helps you arrive at the most accurate diagnoses possible by demonstrating what is seen through the microscope and identifying the characteristic features of the lesion – for established disorders, unusual and rare disease entities, and incompletely defined entities. Includes updated and expanded information on molecular diagnostics, including FISH (fluorescence in situ hybridization) techniques, plus new developments in molecular biology and molecular techniques, targeted-personalized medicine, and immunohistochemistry. Brings you fully up to date with carefully reviewed and streamlined introductory and basic science information and information on new entities since the previous edition. Presents even more key information in quick-reference formats such as tables and boxes that organize diseases into groups, synthesize diagnostic criteria, and list differential diagnoses. Identifies both important articles and more rare and unusual reports with remarkably authoritative, comprehensive, current, and relevant reference lists (over 35,000) for each entity.

In the highly specialized field of caring for children in the PICU, Fuhrman and Zimmerman's Pediatric Critical Care is the definitive reference for all members of the pediatric intensive care team. Drs. Jerry J. Zimmerman and Alexandre T. Rotta, along with an expert team of editors and contributors from around the world, have carefully updated the 6th Edition of this highly regarded text to bring you the most authoritative and useful information on today's pediatric critical care—everything from basic science to clinical applications. Contains highly readable, concise chapters with hundreds of useful photos, diagrams, algorithms, and clinical pearls. Uses a clear, logical, organ-system approach that allows you to focus on the development, function, and treatment of a wide range of disease entities. Features more international authors and expanded coverage of global topics including pandemics, sepsis treatment in underserved communities, specific global health concerns by region. Covers current trends in sepsis-related mortality and acute care after sepsis, as well as new device applications for pediatric patients.

Retinal Pharmacotherapy is the first comprehensive book devoted to pharmacologic agents and their rationale and mechanisms of action in selected retinal and uveitic diseases. Drs. Quan Dong Nguyen, Eduardo Buchele Rodrigues, Michel Eid Farah, and William F. Mieler lead an international team of expert contributors to present up-to-date knowledge of new drugs on the market, the science behind the drugs, evidence of how the drugs work, and the reasons why they are effective or not. This user-friendly, all-in-one reference provides you with easy access to practical information on the effective and appropriate use of pharmacologic agents in the management of retinal diseases. Covers all new and existing retinal drugs to keep you current in this expanding area of the treatment of retinal diseases. Discusses the background behind retinal drugs and the various pathways of how they work so you can make thoroughly informed clinical decisions. Presents 400 color photographs and line drawings that illustrate disease appearance before and after treatment and clarify difficult key concepts. Features contributors from Europe, North America, South America, the Middle East, Asia, and Australia for an international approach. Identifies and emphasizes key points clearly in each chapter to improve comprehension and make finding information easier.

Self ConfidenceThe Power in Your Life: A Book That Will Take Your Life on the Path to Success

This key text addresses the complex computer chips of tomorrow which will consist of several layers of metal interconnect, making the interconnect within a chip or a multichip module a three dimensional problem. You'll find an insightful approach to the algorithmic, cell design issues in chip and MCM routing with an emphasis on techniques for eliminating routing area.

Contributed articles on contemporary Indic literature.

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