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KEY=KOMATSU - BALDWIN ROWE

Manual of Temporomandibular Disorders *John Wiley & Sons* **Manual of Temporomandibular Disorders, Third Edition, provides comprehensive, evidence-based information on temporomandibular disorders (TMD). Focusing on clinically relevant information throughout, the book allows dentists to diagnose TMD accurately, rule out disorders that mimic TMD, and provide effective therapy for most patients. Useful features, such as frequently asked questions, quick consults, technical tips, and focal points are integrated to help the clinician find precise answers with ease. Case scenarios provide the reader with a way to enhance their clinical reasoning skills, with a focus on solving TMD problems at chairside. Offering comprehensive coverage in a highly-illustrated, compact package, Manual of Temporomandibular Disorders is the ideal source for dentists dealing patients suffering from TMD. Bergey's Manual® of Systematic Bacteriology Volume 2: The Proteobacteria, Part B: The Gammaproteobacteria** *Springer Science & Business Media* **Includes a description of the Gammaproteobacteria (1203 pages, 222 figures, and 300 tables). This large taxon includes many well known medically and environmentally important groups. Especially notable are the Enterobacteriaceae, Aeromonas, Beggiatoa, Chromatium, Legionella, Nitrococcus, Oceanospirillum, Pseudomonas, Rickettsiella, Vibrio, Xanthomonas and 155 additional genera. Moody's International Manual Handbook of Photovoltaic Science and Engineering** *John Wiley & Sons* **The most comprehensive, authoritative and widely cited reference on photovoltaic solar energy Fully revised and updated, the Handbook of Photovoltaic Science and Engineering, Second Edition incorporates the substantial technological advances and research developments in photovoltaics since its**

previous release. All topics relating to the photovoltaic (PV) industry are discussed with contributions by distinguished international experts in the field. Significant new coverage includes: three completely new chapters and six chapters with new authors device structures, processing, and manufacturing options for the three major thin film PV technologies high performance approaches for multijunction, concentrator, and space applications new types of organic polymer and dye-sensitized solar cells economic analysis of various policy options to stimulate PV growth including effect of public and private investment Detailed treatment covers: scientific basis of the photovoltaic effect and solar cell operation the production of solar silicon and of silicon-based solar cells and modules how choice of semiconductor materials and their production influence costs and performance making measurements on solar cells and modules and how to relate results under standardised test conditions to real outdoor performance photovoltaic system installation and operation of components such as inverters and batteries. architectural applications of building-integrated PV Each chapter is structured to be partially accessible to beginners while providing detailed information of the physics and technology for experts. Encompassing a review of past work and the fundamentals in solar electric science, this is a leading reference and invaluable resource for all practitioners, consultants, researchers and students in the PV industry. *Veterinary Herbal Medicine Elsevier Health Sciences* This full-color text and practical clinical reference provides comprehensive information on herbal remedies for both large and small animal species. Key coverage includes clinical uses of medicinal plants, specific information on how to formulate herbal remedies, a systems-based review of plant-based medicine, and in-depth information on the different animal species--dog, cat, avian and exotic, equine, food animal, and poultry. *Machine Learning Advanced Dynamic Omics Data Analysis for Precision Medicine Frontiers Media SA* *Handbook of Essential Oils Science, Technology, and Applications CRC Press* Egyptian hieroglyphs, Chinese scrolls, and Ayurvedic literature record physicians administering aromatic oils to their patients. Today society looks to science to document health choices and the oils do not disappoint. The growing body of evidence of their efficacy for more than just scenting a room underscores the need for production standards, quality control parameters for raw materials and finished products, and well-defined Good Manufacturing Practices. Edited by two renowned experts, the Handbook of Essential Oils covers all aspects of essential oils from chemistry, pharmacology, and biological activity, to production and trade, to uses and regulation. Bringing together significant research and market profiles, this comprehensive handbook provides a much-needed compilation of information related to the development, use, and marketing of essential oils, including their chemistry and biochemistry. A select group of authoritative experts explores the historical, biological, regulatory, and microbial aspects. This reference also covers sources, production, analysis, storage, and transport of oils as well as aromatherapy, pharmacology, toxicology, and

metabolism. It includes discussions of biological activity testing, results of antimicrobial and antioxidant tests, and penetration-enhancing activities useful in drug delivery. New information on essential oils may lead to an increased understanding of their multidimensional uses and better, more ecologically friendly production methods. Reflecting the immense developments in scientific knowledge available on essential oils, this book brings multidisciplinary coverage of essential oils into one all-inclusive resource. *Cumulated Index Medicus The Use of Remote Sensing in Hydrology MDPI* This book is a printed edition of the Special Issue "The Use of Remote Sensing in Hydrology" that was published in *Water Handbook of Nutraceuticals and Functional Foods, Second Edition CRC Press* Scientific advances in this field have not only given us a better understanding of what is an optimal diet, but has allowed food and nutraceutical companies to market products with specific health claims, fortify existing foods, and even create new foods designed for a particular health benefit. *Handbook of Nutraceuticals and Functional Foods, Second Edition*, compiles the latest data from authoritative, scientific sources. It provides hard evidence on the prophylactic and medicinal properties of many natural foods. This handbook reviews more than 200 nutraceutical compounds. Each chapter includes the chemical properties, biochemical activity, dietary sources, and evidentiary findings for each compound. New topics include the use of exopolysaccharides from lactic acid bacteria, protein as a functional ingredient for weight loss, and nutraceuticals to be used in the adjunctive treatment of depression. Two new chapters discuss recent evidence on oxidative stress and the antioxidant requirements of athletes as well as the use of nutraceuticals for inflammation. The scientific investigation of nutrition and lifestyle changes on the pain and debilitation of osteoarthritis is the subject of another new article. The book concludes with a look at future marketing opportunities paying particular attention to the alleviation of obesity. With contributions from a panel of leading international experts, *Handbook of Nutraceuticals and Functional Foods, Second Edition*, provides instant access to comprehensive, cutting edge data, making it possible for food scientists, nutritionists, and researchers to utilize this ever growing wealth of information. *Principles and Practices of Rice Production Int. Rice Res. Inst. Handbook of Surface and Colloid Chemistry CRC Press* This new edition of the *Handbook of Surface and Colloid Chemistry* informs you of significant recent developments in the field. It highlights new applications and provides revised insight on surface and colloid chemistry's growing role in industrial innovations. The contributors to each chapter are internationally recognized experts. *Several chapter CRC Handbook of Basic Tables for Chemical Analysis Data-Driven Methods and Interpretation CRC Press* Researchers in chemistry, chemical engineering, pharmaceutical science, forensics, and environmental science make routine use of chemical analysis, but the information these researchers need is often scattered in different sources and difficult to access. The *CRC Handbook of Basic Tables for Chemical Analysis: Data-Driven Methods and Interpretation, Fourth Edition* is a one-stop

reference that presents updated data in a handy format specifically designed for use when reaching a decision point in designing an analysis or interpreting results. This new edition offers expanded coverage of calibration and uncertainty, and continues to include the critical information scientists rely on to perform accurate analysis. Enhancements to the Fourth Edition: Compiles a huge array of useful and important data into a single, convenient source Explanatory text provides context for data and guidelines on applications Coalesces information from several different fields Provides information on the most useful "wet" chemistry methods as well as instrumental techniques, with an expanded discussion of laboratory safety Contains information of historical importance necessary to interpret the literature and understand current methodology. Unmatched in its coverage of the range of information scientists need in the lab, this resource will be referred to again and again by practitioners who need quick, easy access to the data that forms the basis for experimentation and analysis. *Aspergillus Fumigatus and Aspergillosis Amer Society for Microbiology* Offers the latest insights into the fundamental biology and pathogenesis of *A. fumigatus*. Provides a combined synopsis of both *A. fumigatus* and its diseases and therapies. Encompasses the most up-to-date knowledge to serve as a resource guide for the next decade of study on this organism and the many diseases it causes. Covers the fundamental biology of *A. fumigatus* including specific features in genetics, biochemistry, and cell biology that can explain the virulence of this opportunistic pathogen. Discusses the wide range of clinical infection, plus the latest diagnostic and treatment strategies, in specific patient populations. *Woods Injurious to Human Health A Manual Walter de Gruyter GmbH & Co KG* Translation of: *Holzarten mit gesundheitsschädigenden Inhaltsstoffen. Food Processing Handbook John Wiley & Sons* The second edition of the Food Processing Handbook presents a comprehensive review of technologies, procedures and innovations in food processing, stressing topics vital to the food industry today and pinpointing the trends in future research and development. Focusing on the technology involved, this handbook describes the principles and the equipment used as well as the changes - physical, chemical, microbiological and organoleptic - that occur during food preservation. In so doing, the text covers in detail such techniques as post-harvest handling, thermal processing, evaporation and dehydration, freezing, irradiation, high-pressure processing, emerging technologies and packaging. Separation and conversion operations widely used in the food industry are also covered as are the processes of baking, extrusion and frying. In addition, it addresses current concerns about the safety of processed foods (including HACCP systems, traceability and hygienic design of plant) and control of food processes, as well as the impact of processing on the environment, water and waste treatment, lean manufacturing and the roles of nanotechnology and fermentation in food processing. This two-volume set is a must-have for scientists and engineers involved in food manufacture, research and development in both industry and academia, as well as students of food-related topics at

undergraduate and postgraduate levels. From Reviews on the First Edition: "This work should become a standard text for students of food technology, and is worthy of a place on the bookshelf of anybody involved in the production of foods." *Journal of Dairy Technology*, August 2008 "This work will serve well as an excellent course resource or reference as it has well-written explanations for those new to the field and detailed equations for those needing greater depth." *CHOICE*, September 2006 **The Neurology of Eye Movements : Text and CD-ROM Text and CD-ROM** *Oxford University Press, USA* **The Neurology of Eye Movements** provides clinicians with a synthesis of current scientific information that can be applied to the diagnosis and treatment of disorders of ocular motility. Basic scientists will also benefit from descriptions of how data from anatomical, electrophysiological, pharmacological, and imaging studies can be directly applied to the study of disease. By critically reviewing such basic studies, the authors build a conceptual framework that can be applied to the interpretation of abnormal ocular motor behavior at the bedside. These syntheses are summarized in displays, new figures, schematics and tables. Early chapters discuss the visual need and neural basis for each functional class of eye movements. Two large chapters deal with the evaluation of double vision and systematically evaluate how many disorders of the central nervous system affect eye movements. This edition has been extensively rewritten, and contains many new figures and an up-to-date section on the treatment of abnormal eye movements such as nystagmus. A major innovation has been the development of an option to read the book from a compact disc, make use of hypertext links (which bridge basic science to clinical issues), and view the major disorders of eye movements in over 60 video clips. This volume will provide pertinent, up-to-date information to neurologists, neuroscientists, ophthalmologists, visual scientists, otalaryngologists, optometrists, biomedical engineers, and psychologists. **Personalized Anaesthesia Targeting Physiological Systems for Optimal Effect** *Cambridge University Press* Presents a modern vision of anaesthesia, integrating technology and knowledge, to change how anaesthesia is taught and practised. **Handbook of Mouse Mutations with Skin and Hair Abnormalities Animal Models and Biomedical Tools** *CRC Press* **Handbook of Mouse Mutations with Skin and Hair Abnormalities** presents 48 mouse mutations that are all available to the biomedical community. Many of the mouse mutations with dermatological diseases are reviewed and illustrated in detail. This popular reference book gives you a single source to use when determining which mouse mutation will best serve your needs as a biomedical tool for sophisticated research projects. The book also includes an overview of domestic animal genodermatoses to provide alternatives to mouse models that do not exist or to complement those that do. A detailed section written by renowned experts compares the biology of human and mouse skin and skin diseases in the areas of development and the use of animal models, mammalian genetics, keratin biochemistry, epidermal and hair follicle cycles and kinetics, cytokines and growth factors, keratinocyte culture

systems, cutaneous carcinogenesis, cutaneous immune system, and skin changes associated with mutations of the endocrine system. **Laryngeal Mask Anesthesia Principles and Practice** *Saunders Limited*. This highly illustrated, comprehensive yet practical guide provides a complete, highly visual, step-by-step guide to using the Laryngeal Mask Airway. Containing over 250 top quality photographs accompanied by over 100 line diagrams, anatomy and technique are clarified for the reader in a uniquely visual way. In addition, the images are supplemented with comprehensive background information made highly accessible with textual summaries and key points. The text will also highlight common pitfalls and give guidance on how to avoid them. Boxed "case histories" will be integrated throughout the book to demonstrate the clinical scenarios and applications of the LMA. The second edition contains essential information and guidelines on basic and advanced uses of the LMA in anesthesiology, with emphasis on its role in management of the difficult airway and resuscitation. **Laryngeal Mask Anesthesia: Principles and Practice**, second edition, will continue to be an invaluable resource for all those who need to understand, implement and expand their use of this valuable and innovative airway management device. Provides an illustrative guide to both the common and the more difficult concepts being discussed using superb illustrations and a clear, easy to follow layout. Incorporates algorithms from the American Society of Anesthesiologist's guidelines. Covers a broad basis of understanding the LMA, including history, theoretical concepts and future directions for the device; complete anatomical, physiological and pathophysiological basis for use of the device; and a wide range of models and types. Illustrates clinical information on use of the LMA in pediatric and neonatal patients as well as in adults! Demonstrates clinical application of concepts through use of case histories. Highlights key points and references throughout. 17 new chapters, including: Co-existing disease, Specialized LMAs, Veterinary use, Skill acquisition, Other extraglottic airway devices, History, Equipment, Pathophysiology, Seal with respiratory and gastrointestinal tracts, Conduit to the respiratory and gastrointestinal tracts, Anesthesia - Pre-anesthesia phase, Anesthesia - Placement phase, Anesthesia - Maintenance phase, Anesthesia - Emergence phase, Resuscitation, Intensive care medicine, Problems Handbook of Research on Technoself: Identity in a Technological Society Identity in a Technological Society *IGI Global* "This book provides insights to better enhance the understanding of technology's widespread intertwinement with human identity within an advancing technological society"--Provided by publisher. **Handbook of Preformulation Chemical, Biological, and Botanical Drugs, Second Edition** *CRC Press* Preformulation studies are the physical, chemical, and biological studies needed to characterize a drug substance for enabling the proper design of a drug product, whereas the effectiveness of a drug product is determined during the formulation studies phase. Though the two disciplines overlap in practice, each is a significantly distinct phase of new drug development. Entirely focused on preformulation principles, this fully revised and updated

Handbook of Preformulation: Chemical, Biological, and Botanical Drugs, Second Edition provides detailed descriptions of preformulation methodologies, gives a state-of-the-art description of each technique, and lists the currently available tools useful in providing a comprehensive characterization of a new drug entity. **Features:** Addresses the preformulation studies of three different types of new active entities - chemical, biological, and botanical, which is the latest established class of active ingredient classified by the FDA Illustrates the activities comprised in preformulation studies and establishes a method of tasking for drug development projects Includes extensive flow charts for characterization decision making Gives extensive theoretical treatment of principles important for testing dissolution, solubility, stability, and solid state characterization Includes over 50% new material **Handbook of Pesticides Methods of Pesticide Residues Analysis** *CRC Press* This handbook provides a systematic description of the principles, procedures, and technology of the modern analytical techniques used in the detection, extraction, clean up, and determination of pesticide residues present in the environment. This book provides the historical background of pesticides and emerging trends in pesticide regulation. **The Beverage Industry Mechanisms of Adiponectin Action** *MDPI* The adipokine adiponectin is very concentrated in plasma, and decreased levels of adiponectin are associated with pathological conditions such as obesity, diabetes, cardiovascular diseases, and metabolic syndrome. When produced in its full-length form, adiponectin self-associates to generate multimeric complexes. The full-length form of adiponectin can be cleaved by the globular form of elastase that is produced locally, and the resulting biological effects are exerted in a paracrine or autocrine manner. The different forms of adiponectin bind to specific receptors consisting of two G-protein-independent, seven-transmembrane-spanning receptors, called AdipoR1 and AdipoR2, while T-cadherin has been identified as a potential receptor for high molecular weight complexes of adiponectin. Adiponectin exerts a key role in cellular metabolism, regulating glucose levels as well as fatty acid breakdown. However, its biological effects are heterogeneous, involving multiple target tissues. The Special Issue "Mechanisms of Adiponectin Action" highlights the pleiotropic role of this hormone through 3 research articles and 7 reviews. These papers focus on the recent knowledge regarding adiponectin in different target tissues, both in healthy and in diseased conditions. **Thomas Register of American Manufacturers and Thomas Register Catalog File Vols. for 1970-71** includes manufacturers' catalogs. **Lead-Free Soldering in Electronics Science, Technology, and Environmental Impact** *CRC Press* Assessing the scientific and technological aspects of lead-free soldering, **Lead-Free Soldering in Electronics** considers the necessary background and requirements for proper alloy selection. It highlights the metallurgical and mechanical properties; plating and processing technologies; and evaluation methods vital to the production of lead-free sold **Handbook of Demonstrations and Activities in the Teaching of Psychology: Introductory, statistics, research methods, and history**

Psychology Press These books provide an invaluable reference for teachers of psychology. The plethora of teaching strategies and techniques discussed should serve to improve the quality of their teaching. For those who teach high school, college, and graduate students in psychology, education, and the social sciences, these volumes present immediate practical applications and rich sources of ideas. They contain the collective experiences of teachers who have successfully dealt with students' difficulty in mastering important concepts about human behavior. Volume 1 addresses teaching strategies for courses that make up the core of most psychology curricula; introductory psychology, statistics, research methods, and the history of psychology. Volume 2 discusses teaching physiology, perception, learning, memory, and developmental psychology. Volume 3 deals with teaching personality, abnormal clinical-counseling, and social psychology. Each volume contains a table listing the articles in that volume and identifying the primary and secondary courses in which each demonstration can be used. *Practical Epilepsy Springer Publishing Company* Written for busy practitioners and trainees, *Practical Epilepsy* is the only concise yet exhaustive reference encompassing the broad scope of clinical epilepsy. It contains core information for professionals who wish gain a breadth and depth of knowledge about epilepsy in a shorter amount of time than is required to read large reference books, and is a valuable review tool for self-assessment or exam preparation. Designed to be read cover-to-cover, this highly practical reference covers basic science, assessment, and treatment and uses clear, succinct narratives, lists, tables, and illustrations to present the essential information needed to understand all aspects of epilepsy. The first section of the book introduces the clinical aspects of the science of epileptology with chapters on pathophysiology, genetics, classification, syndromes, epidemiology, etiology, and differential diagnosis. The second section is devoted to diagnostic evaluation, including instrumentation, normal and abnormal EEG, ICU EEG monitoring, scalp and intracranial video EEG monitoring, brain mapping, seizure semiology, neuroimaging, and other techniques. Section three covers treatment with a thorough review of basic principles, all classes of antiepileptic drugs, stimulation therapy, surgery, and dietary and alternative therapies. The final section focuses on special situations and associated concerns, ranging from status epilepticus and psychogenic nonepileptic seizures to migraines and reproductive issues. **Key Features:** Delivers a concise yet thorough review of the clinical science and current practice of epilepsy medicine Chapter contributions come from a wide array of specialists Presents information in crisp, formatted chapters that distill must-know information for maximum utility Useful for practitioners at any level, from trainees to more experienced clinicians Illustrated with over 100 figures, including EEG readouts and other clinical images Serves as a valuable review tool for self-study or exam preparation **About the Editor:** Aatif M. Husain, MD, Professor, Department of Neurology, Duke University Medical Center, Durham, NC Porsche - Origin of the Species

Foreword by Jerry Seinfeld *Bentleypublishers.com* Within Jerry Seinfeld's renowned Porsche collection resides an unassuming yet extraordinary piece of Porsche history: Porsche Gmünd coupe 356/2-040. Captured exclusively for this book in a series of evocative portraits by acclaimed automotive photographer Michael Furman, 040s unsullied originality conveys with startling immediacy the combination of artistry, innovation and determination that went into its improbable creation. Porsche-Origin of the Species will appeal to all car enthusiasts who are eager to know what events really ignited the spark from which all other Porsches evolved Principles and Practice of Analytical Techniques in Geosciences *Royal Society of Chemistry* The pace of revolution in analytical chemistry in the field of Geosciences has been dramatic over the recent decades and includes fundamental developments that have become common place in many related and unrelated disciplines. The analytical tools (nano to macro-scale from stable to radioactive isotopes to synchrotron imaging) used have been applied to wide-ranging applications from inorganic to organic geochemistry, biodiversity and chronological tools, to build an understanding of how the Earth system evolved to its present state. This book will provide an essential guide to exploring the earth's natural resources and changing climate by detection science. Individual chapters bring together expertise from across the globe to present a comprehensive outlook on the analytical technologies available to the geoscientist today. Experienced researchers will appreciate the broad treatment of the subject as a valuable reference, while students and those new to the field will quickly gain an appreciation of both the techniques at hand, and the importance of constructing, and analysing, the complex data sets they can generate. Orofacial Pain A Guide to Medications and Management *John Wiley & Sons* Orofacial Pain: A Guide to Medications and Management brings together guidance and information on the rational use of medications for the treatment of chronic orofacial pain. Focusing on clinically relevant information throughout and aiming itself squarely at the needs of dentists and other clinicians working directly with orofacial pain, the book covers the use of oral, injectable and topical medications for managing neuropathic and musculoskeletal pain, headache, and uncommon orofacial pain disorders. Useful features, such as discussion of the top 60 medications prescribed for orofacial pain, are integrated with comprehensive coverage of drug types, pharmacolegal issues, and the interaction of medication management with other treatment strategies. Advanced Organic Chemistry Part A: Structure and Mechanisms *Springer Science & Business Media* The two-part, fifth edition of Advanced Organic Chemistry has been substantially revised and reorganized for greater clarity. The material has been updated to reflect advances in the field since the previous edition, especially in computational chemistry. Part A covers fundamental structural topics and basic mechanistic types. It can stand-alone; together, with Part B: Reaction and Synthesis, the two volumes provide a comprehensive foundation for the study in organic chemistry. Companion websites provide digital models for study of structure,

reaction and selectivity for students and exercise solutions for instructors. The Gradall A Story of American Ingenuity *Jhg Partners* **Crap CVs** *Penguin UK* Application for Employment I refer to the recent death of the Technical Manager at your company and hereby apply for the replacement of the deceased manager. Each time I apply for a job, I get a reply that there is no vacancy but in this case I have caught you red-handed and you have no excuse because I even attended the funeral to be sure that he was truly dead and buried before applying. Attached to my letter is a copy of my CV and his death certificate. **Crap CVs** is a hilarious compilation of the worst job applications imaginable, including overly-honest cover letters, embarrassing typos, mortifying personal revelations, awkward interview questions, misplaced self-confidence, self-aggrandizing gibberish, blatant truth-twisting and, of course, outright lies. **Handbook of Vegetables and Vegetable Processing** *John Wiley & Sons* **Handbook of Vegetables and Vegetable Processing, Second Edition** is the most comprehensive guide on vegetable technology for processors, producers, and users of vegetables in food manufacturing. This complete handbook contains 42 chapters across two volumes, contributed by field experts from across the world. It provides contemporary information that brings together current knowledge and practices in the value-chain of vegetables from production through consumption. The book is unique in the sense that it includes coverage of production and postharvest technologies, innovative processing technologies, packaging, and quality management. **Handbook of Vegetables and Vegetable Processing, Second Edition** covers recent developments in the areas of vegetable breeding and production, postharvest physiology and storage, packaging and shelf life extension, and traditional and novel processing technologies (high-pressure processing, pulse-electric field, membrane separation, and ohmic heating). It also offers in-depth coverage of processing, packaging, and the nutritional quality of vegetables as well as information on a broader spectrum of vegetable production and processing science and technology. Coverage includes biology and classification, physiology, biochemistry, flavor and sensory properties, microbial safety and HACCP principles, nutrient and bioactive properties In-depth descriptions of key processes including, minimal processing, freezing, pasteurization and aseptic processing, fermentation, drying, packaging, and application of new technologies Entire chapters devoted to important aspects of over 20 major commercial vegetables including avocado, table olives, and textured vegetable proteins This important book will appeal to anyone studying or involved in food technology, food science, food packaging, applied nutrition, biosystems and agricultural engineering, biotechnology, horticulture, food biochemistry, plant biology, and postharvest physiology. **Robot-Assisted Radical Prostatectomy Beyond the Learning Curve** *Springer* This book addresses knowledge gaps in RARP in 3 key sections: 1) Step-by-step approach including multiple technique options and innovations, 2) Patient selection, safety, outcomes, and 3) Preparing the patient for surgery. The order is more based upon knowledge priority rather than a chronologic

sequence in which part 3 would go first. Part two allows more summary and commentary on evidence and part three allows some creative content that is otherwise hard to find in one place—medical evaluations, imaging, clinical trials, patient education, etc. This textbook emphasizes content for the advanced skills surgeon in that multiple techniques are presented as well as state of the art evidence. The learning curve is addressed and the authors clarify how this text is useful for learners. The caveat is that they should be careful in patient selection and stick with what their mentors are showing them. With experience, they can then branch out into the many techniques presented here.

Robot-Assisted Radical Prostatectomy: Beyond the Learning Curve will also have cross-over appeal for surgical assistants, physician assistants, nurses, and anyone else involved in the surgical care of prostate cancer.

Advanced Polymeric Materials Structure Property Relationships *CRC Press* Featuring contributions from experts at some of the world's leading academic and industrial institutions, **Advanced Polymeric Materials: Structure Property Relationships** brings into book form a wealth of information previously available primarily only within computer programs. In a welcome narrative treatment, it provides comprehensive coverage of p Drug Absorption Studies In Situ, In Vitro and In Silico Models *Springer Science & Business Media* This is a well thought-out, highly practical text covering contemporary 'in vitro' techniques for drug absorption studies. Starting at the molecular level of investigation, it continues with cell monolayer models (both primary and cell lines) and culminates with in situ techniques as a final testing format. In addition, chapters on high-throughput assays, in vitro-in vivo correlation, bioinformatics and regulatory issues are covered, giving a comprehensive overview of available models and techniques. Moreover, an appendix consisting of a number of practical protocols is available online, updated as needed, and should prove very helpful to apply the techniques directly to the benchside.

The Child as Thinker The Development and Acquisition of Cognition in Childhood *Routledge* First published in 1993. Routledge is an imprint of Taylor & Francis, an informa company.