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Proceedings of the Singapore Cyber-Security Conference (SG-CRC) 2016 Research in Psychology
Medical Statistics from Scratch *Ultrasound of the Musculoskeletal System* *The Suàn Shù Sh?* **Our American Government Nutrition Support for Athletic Performance** **History of Civilizations of Central Asia: Development in contrast : from the sixteenth to the mid-nineteenth century** Home Blood Pressure Monitoring **Optics in Our Time** *The Crimean Khanate and Poland-Lithuania* Lung Ultrasound in the Critically Ill *The Earth's Magnetic Interior* **Evidence-based Physical Diagnosis** *Solar Cells Smart Grids and Their Communication Systems* **Factories of the Future** **Infective Endocarditis** *Evidence-Based Practice of Critical Care* **E-book Jellyfish Blooms** **Bibliography of American Imprints to 1901: Main part** **Catalogue of the Cuneiform Tablets in the Kouyunjik Collection of the British Museum** **Practical Applications in Sports Nutrition** *Augmentation of Brain Function: Facts, Fiction and Controversy* *The Secret Origins of the Bible* Nanoparticles in medicine and environment *Cognitive Perspectives on Word Formation* Education under attack - 2010 *The French Revolution* Blood Pressure Monitoring in Cardiovascular Medicine and Therapeutics **A Descriptive Catalogue of Indian Astronomical Instruments** Heart Failure in Clinical Practice **Phytoremediation Potential of Bioenergy Plants** Introstat Pests and Their Management **Practical Work**

in Elementary Astronomy *Computer Vision - ECCV 2000*
Self Assessment and Review: ENT Manual on Air
Navigation Services Economics **New Frontiers in**
Mining Complex Patterns

Jellyfish are one of the most conspicuous animals in our oceans and are renowned for their propensity to form spectacular blooms. The unique features of the biology and ecology of jellyfish that enable them to bloom also make them successful invasive species and, in a few places around the world, jellyfish have become problematic. As man increasingly populates the world's coastlines, interactions between humans and jellyfish are rising, often to the detriment of coastal-based industries such as tourism, fishing and power generation. However we must not lose sight of the fact that jellyfish have been forming blooms in the oceans for at least 500 million years, and are an essential component of normal, healthy ocean ecosystems. Here many of the world's leading jellyfish experts explore the science behind jellyfish blooms. We examine the unique features of jellyfish biology and ecology that cause populations to 'bloom and bust', and, using case studies, we show why jellyfish are important to coastal and ocean ecosystem function. We outline strategies coastal managers can use to mitigate the effects of blooms on coastal industries thereby enabling humans to coexist with these fascinating creatures. Finally we highlight how jellyfish benefit society; providing us with food and one of the most biomedically-important compounds discovered in the 20th century. ? Athletes and their support personnel are constantly seeking evidence-

informed recommendations to enhance athletic performance during competition and to optimize training-induced adaptations. Accordingly, nutritional and supplementation strategies are commonplace when seeking to achieve these aims, with such practices being implemented before, during, or after competition and/or training in a periodized manner. Performance nutrition is becoming increasingly specialized and needs to consider the diversity of athletes and the nature of the competitions. This Special Issue, *Nutrition Support for Athletic Performance*, describes recent advances in these areas. Ten years ago, the inaugural European Conference on Computer Vision was held in Antibes, France. Since then, ECCV has been held biennially under the auspices of the European Vision Society at venues around Europe. This year, the privilege of organizing ECCV 2000 falls to Ireland and it is a signal honour for us to host what has become one of the most important events in the calendar of the computer vision community. ECCV is a single-track conference comprising the highest quality, previously unpublished, contributed papers on new and original research in computer vision. This year, 266 papers were submitted and, following a rigorous double-blind review process, with each paper being reviewed by three referees, 116 papers were selected by the Programme Committee for presentation at the conference. The venue for ECCV 2000 is the University of Dublin, Trinity College. - unded in 1592, it is Ireland's oldest university and has a proud tradition of scholarship in the Arts, Humanities, and Sciences, alike. The Trinity campus, set in the heart of Dublin, is an oasis of

tranquility and its beautiful squares, elegant buildings, and tree-lined playing-elds provide the perfect setting for any conference. Hypertension remains a leading cause of disability and death worldwide. Self-monitoring of blood pressure by patients at home is currently recommended as a valuable tool for the diagnosis and management of hypertension. Unfortunately, in clinical practice, home blood pressure monitoring is often inadequately implemented, mostly due to the use of inaccurate devices and inappropriate methodologies. Thus, the potential of the method to improve the management of hypertension and cardiovascular disease prevention has not yet been exhausted. This volume presents the available evidence on home blood pressure monitoring, discusses its strengths and limitations, and presents strategies for its optimal implementation in clinical practice. Written by distinguished international experts, it offers a complete source of information and guide for practitioners and researchers dealing with the management of hypertension. Our increased reliance on computer technology for all aspects of life, from education to business, means that the field of cyber-security has become of paramount importance to us all. This book presents the proceedings of the inaugural Singapore Cyber-Security R&D Conference (SG-CRC 2016), held in Singapore in January 2016, and contains six full and seven short peer-reviewed papers. The conference took as its theme the importance of introducing a technically grounded plan for integrating cyber-security into a system early in the design process, rather than as an afterthought. The element of design is integral to a

process, be it a purely software system, such as one engaged in managing online transactions, or a combination of hardware and software such as those used in Industrial Control Systems, pacemakers, and a multitude of IoT devices. SG-CRC 2016 focused on how design as an element can be made explicit early in the development process using novel techniques based on sound mathematical tools and engineering approaches, and brought together academics and practitioners from across the world to participate in a program of research papers and industrial best practice, as well as an exhibition of tools. The book will be of interest to all those with a working interest in improved cyber-security.

Callahan strictly interprets the Bible through the lens of comparative mythology, where the mythic content of Biblical stories is illustrated as a way to understand the purpose the stories served for the people who wrote them. Biblical history is merely a mythic representation of human psychology and meaning-making in human conscience. Callahan contends that most of the histories and stories were written and manipulated centuries after the events described. He cautions against literal interpretation of the Bible, but seeks to understand why society validates the myth. This book is open access under a CC BY 4.0 license.

This book presents results relevant in the manufacturing research field, that are mainly aimed at closing the gap between the academic investigation and the industrial application, in collaboration with manufacturing companies. Several hardware and software prototypes represent the key outcome of the scientific contributions that can be grouped into five main

areas, representing different perspectives of the factory domain:1) Evolutionary and reconfigurable factories to cope with dynamic production contexts characterized by evolving demand and technologies, products and processes.2) Factories for sustainable production, asking for energy efficiency, low environmental impact products and processes, new de-production logics, sustainable logistics.3) Factories for the People who need new kinds of interactions between production processes, machines, and human beings to offer a more comfortable and stimulating working environment.4) Factories for customized products that will be more and more tailored to the final user's needs and sold at cost-effective prices.5) High performance factories to yield the due production while minimizing the inefficiencies caused by failures, management problems, maintenance.

This book is primarily targeted to academic researchers and industrial practitioners in the manufacturing domain. The book presents a broad overview of emerging smart grid technologies and communication systems, offering a helpful guide for future research in the field of electrical engineering and communication engineering. It explores recent advances in several computing technologies and their performance evaluation, and addresses a wide range of topics, such as the essentials of smart grids for fifth generation (5G) communication systems. It also elaborates the role of emerging communication systems such as 5G, internet of things (IoT), IEEE 802.15.4 and cognitive radio networks in smart grids. The book includes detailed surveys and case studies on current trends in smart grid systems and

communications for smart metering and monitoring, smart grid energy storage systems, modulations and waveforms for 5G networks. As such, it will be of interest to practitioners and researchers in the field of smart grid and communication infrastructures alike. Revised and updated to keep pace with the growing changes in the field, the Fourth Edition of Practical Applications in Sports Nutrition provides students and practitioners with the latest sports nutrition information and dietary practices, and prepares them to assist athletes and fitness enthusiasts in achieving their personal performance goals. Early chapters provide an introduction to sports nutrition and give a thorough explanation of macronutrients, micronutrients, and water and their relation to athletic performance. Later chapters focus on the practical and applied aspects of sports nutrition including behavior change through consultations and weight management. Chapter 15 targets the unique nutrition requirements of special populations such as athletes who are pregnant, vegetarian, or have chronic diseases. The text concludes with a chapter dedicated to helping readers discover the pathway to becoming a sports dietitian through education and experience. New to the Fourth Edition:

- New discussion of sports nutritionists as evidence-based practitioners
- Current MyPlate food group recommendations
- Revised discussion of the relationship between current body weight and carbohydrate intake, as well as the types and the amounts of carbohydrates that should be consumed during exercise
- New Food For Thought callouts identify related material in Sports Nutrition Workbook and Assessments
- Updated

statistics, guidelines, and regulations found throughout the text, including obesity statistics, carbohydrate intake and vitamin needs. This is a newly updated second edition of Blood Pressure Monitoring in Cardiovascular Medicine and Therapeutics. William B. White, MD, and a panel of highly experienced clinicians critically review every aspect of out-of-office evaluation of blood pressure. The world-class opinion leaders writing here describe the significant advances in our understanding of the circadian pathophysiology of cardiovascular disorders. This book comprehensively compiles information on some of the major pests that afflict agricultural, horticultural and medicinal crops in particular as well as many polyphagous pests. Not only does this book deal with the pests of common globally produced crops it also addresses those of rarely dealt with crops such as seed spices, medicinal and aromatic plants. While the perspective of insect pests is largely Indian and South East Asian in context, the book does deal with globally problematic pests, particularly polyphagous ones. Not only will the readers be acquainted with the pests, their damaging potential and their life cycle but also with the latest methods of managements including ecofriendly measures being employed to keep pest populations at manageable levels. The 27 chapters in the book, are grouped into four sections primarily based on crop types, viz. pest of agricultural, horticultural and medicinal crops, and polyphagous pests, making the book easy to navigate. Each of the chapters is comprehensive and well illustrated and written by academicians who have dedicated their entire lives

to the study of a particular crop-pest complex. The final chapter of this book provides an overview on the principles and processes of pest management. This long awaited second edition of this bestseller continues to provide a comprehensive, user friendly, down-to-earth guide to elementary statistics. The book presents a detailed account of the most important procedures for the analysis of data, from the calculation of simple proportions, to a variety of statistical tests, and the use of regression models for modeling of clinical outcomes. The level of mathematics is kept to a minimum to make the material easily accessible to the novice, and a multitude of illustrative cases are included in every chapter, drawn from the current research literature. The new edition has been completely revised and updated and includes new chapters on basic quantitative methods, measuring survival, measurement scales, diagnostic testing, bayesian methods, meta-analysis and systematic reviews. "... After years of trying and failing, this is the only book on statistics that i have managed to read and understand" - Naveed Kirmani, Surgical Registrar, South London Healthcare HHS Trust, UK Heart Failure in Clinical Practice provides a toolkit for clinicians to guide them in the diagnosis and treatment of patients with suspected heart failure. Algorithms and flow diagrams are included to give the reader an illustrated snapshot of the decisions involved in the management of these patients. This volume combines review and solicited contributions, related to scientific studies of Division I of IAGA presented at its Scientific Assembly in Sopron in 2009. The book is aimed at intermediate to advanced

readers dealing with the Earth's magnetic field generation, its historical records in rocks and geological formations - including links to geodynamics and magnetic dating, with magnetic carriers in earth materials, electromagnetic induction and conductivity studies of the Earth interior with environmental applications of rock magnetism and electromagnetism. The aim of the book is to provide an overview of recent advances and future challenges in these particular fields of research. This book constitutes the refereed post-conference proceedings of the 8th International Workshop on New Frontiers in Mining Complex Patterns, NFMCP 2019, held in conjunction with ECML-PKDD 2019 in Würzburg, Germany, in September 2019. The workshop focused on the latest developments in the analysis of complex and massive data sources, such as blogs, event or log data, medical data, spatio-temporal data, social networks, mobility data, sensor data and streams. The period treated in this volume is highlighted by the slow retreat of nomadism and the progressive increase of sedentary polities owing to a fundamental change in military technology: Furthermore, this period certainly saw a growing contrast in the pace of economic and cultural progress between Central Asia and Europe. The internal growth of the European economies and the influx of silver from the New World gave Atlantic Europe an increasingly important position in world trade and caused a major shift in inland Asian trade. Thus, 1850 marks the end of the total sway of pre-modern culture as the extension of colonial dominance was accompanied by the influx of modern ideas. The Volume II is entitled

“Neurostimulation and pharmacological approaches”. This volume describes augmentation approaches, where improvements in brain functions are achieved by modulation of brain circuits with electrical or optical stimulation, or pharmacological agents. Activation of brain circuits with electrical currents is a conventional approach that includes such methods as (i) intracortical microstimulation (ICMS), (ii) transcranial direct current stimulation (tDCS), and (iii) transcranial magnetic stimulation (TMS). tDCS and TMS are often regarded as noninvasive methods. Yet, they may induce long-lasting plastic changes in the brain. This is why some authors consider the term “noninvasive” misleading when used to describe these and other techniques, such as stimulation with transcranial lasers. The volume further discusses the potential of neurostimulation as a research tool in the studies of perception, cognition and behavior. Additionally, a notion is expressed that brain augmentation with stimulation cannot be described as a net zero sum proposition, where brain resources are reallocated in such a way that gains in one function are balanced by costs elsewhere. In recent years, optogenetic methods have received an increased attention, and several articles in Volume II cover different aspects of this technique. While new optogenetic methods are being developed, the classical electrical stimulation has already been utilized in many clinically relevant applications, like the vestibular implant and tactile neuroprosthesis that utilizes ICMS. As a peculiar usage of neurostimulation and pharmacological methods, Volume II includes several articles on

augmented memory. Memory prostheses are a popular recent development in the stimulation-based BMIs. For example, in a hippocampal memory prosthesis, memory content is extracted from hippocampal activity using a multiple-input, multiple-output non-linear dynamical model. As to the pharmacological approaches to augmenting memory and cognition, the pros and cons of using nootropic drugs are discussed. This reference resource represents the consensus opinion a team of international specialists on the diagnosis and treatment of infective endocarditis (IE), many of whom have been co-authors of American or European guidelines on the topic. It is therefore a useful tool for many practitioners: cardiologists and cardiac imagers, cardiac surgeons, echocardiographers, specialists of internal medicine, neurologists, and infectiologists. ???Infective endocarditis (IE) is defined as an infection of the endocardial surface of the heart, which may include one or more heart valves, the mural endocardium, or a septal defect. Its intracardiac effects include severe valvular insufficiency, which may lead to intractable congestive heart failure and myocardial abscesses. If left untreated, IE is generally fatal. IE is a changing disease with new diagnostic techniques, new therapeutic strategies, more frequent elderly people and patients with prosthetic valves of intravenous drug users. Drawing on rich source material in several languages and three scripts (Arabic, Cyrillic, and Latin), this book presents a broad picture of international relations in early modern Eastern Europe, at the crossing point of Genghisid, Islamic, Orthodox, and Latin traditions. An

approachable, coherent, and important text, *Research in Psychology: Methods and Design*, 8th Edition continues to provide its readers with a clear, concise look at psychological science, experimental methods, and correlational research in this newly updated version. Rounded out with helpful learning aids, step-by-step instructions, and detailed examples of real research studies makes the material easy to read and student-friendly. The large masonry instruments designed by Sawai Jai Singh and erected in his five observatories in the early eighteenth century mark the culmination of a long process of development in astronomical instrumentation. But what kind of astronomical instruments were used in India before Jai Singh's time? Sanskrit texts on astronomy describe the construction and use of several types of instruments. Are any of these extant in museums? Such questions led me to an exploration of nearly a hundred museums and private collections in India, Europe and USA for about a quarter century. The present catalogue is the outcome of this exploration. This catalogue describes each instrument in the context of the related extant specimens, while laying special emphasis on the interplay between Sanskrit and Islamic traditions of instrumentation. Therefore, each instrument type is organized in a separate section identified by the letters of the alphabet. These sections begin with introductory essays on the history of the instrument type and its varieties, followed by a full technical description of every specimen, with art historical notes. Moreover, all engraved data are reproduced and interpreted as far as possible. In some 4300 pages, it contains 600

entries, with introductory essays and long extracts from two important Sanskrit texts, namely Mahendra S?ri's Yantrar?ja and Padman?bha's Dhruvabhram?dhik?ra, along with English translations. Following a suggestion that a shorter version of the Catalogue, consisting of all the introductory essays and appendices, but excluding the catalogue proper, would be easier for the general reader to handle, this Abridged Version has been prepared. The pagination here remains the same as in the Catalogue. Those who wish to read about individual instruments can always consult the Catalogue. Enormous leaps forward in the efficiency and the economy of solar cells are being made at a furious pace. New materials and manufacturing processes have opened up new realms of possibility for the application of solar cells. Crystalline silicon cells are increasingly making way for thin film cells, which are spawning experimentation with third-generation high-efficiency multijunction cells, carbon-nanotube based cells, UV light for voltage enhancement, and the use of the infrared spectrum for night-time operation, to name only a few recent advances. This thoroughly updated new edition of Markvart and Castaner's Solar Cells, extracted from their industry standard Practical Handbook of Photovoltaics, is the definitive reference covering the science and operation, materials and manufacture of solar cells. It is essential reading for engineers, installers, designers, and policy-makers who need to understand the science behind the solar cells of today, and tomorrow, in order to take solar energy to the next level. A thorough update to the definitive reference

to solar cells, created by a cast of international experts from industry and academia to ensure the highest quality information from multiple perspectives Covers the whole spectrum of solar cell information, from basic scientific background, to the latest advances in materials, to manufacturing issues, to testing and calibration. Case studies, practical examples and reports on the latest advances take the new edition of this amazing resource beyond a simple amalgamation of a vast amount of knowledge, into the realm of real world applications An introduction to applied statistics, this text assumes a basic understanding of differentiation and integration. Light and light based technologies have played an important role in transforming our lives via scientific contributions spanned over thousands of years. In this book we present a vast collection of articles on various aspects of light and its applications in the contemporary world at a popular or semi-popular level. These articles are written by the world authorities in their respective fields. This is therefore a rare volume where the world experts have come together to present the developments in this most important field of science in an almost pedagogical manner. This volume covers five aspects related to light. The first presents two articles, one on the history of the nature of light, and the other on the scientific achievements of Ibn-Haitham (Alhazen), who is broadly considered the father of modern optics. These are then followed by an article on ultrafast phenomena and the invisible world. The third part includes papers on specific sources of light, the discoveries of which have revolutionized

optical technologies in our lifetime. They discuss the nature and the characteristics of lasers, Solid-state lighting based on the Light Emitting Diode (LED) technology, and finally modern electron optics and its relationship to the Muslim golden age in science. The book's fourth part discusses various applications of optics and light in today's world, including biophotonics, art, optical communication, nanotechnology, the eye as an optical instrument, remote sensing, and optics in medicine. In turn, the last part focuses on quantum optics, a modern field that grew out of the interaction of light and matter. Topics addressed include atom optics, slow, stored and stationary light, optical tests of the foundation of physics, quantum mechanical properties of light fields carrying orbital angular momentum, quantum communication, and Wave-Particle dualism in action.

Evidence-Based Practice of Critical Care, edited by Drs. Clifford S. Deutschman and Patrick J. Neligan, provides objective data and expert guidance to help answer the most important questions challenging ICU physicians today. It discusses the clinical options, examines the relevant research, and presents expert recommendations on everything from acute organ failure to prevention issues. An outstanding source for "best practices" in critical care medicine, this book is a valuable framework for translating evidence into practice. Gain valuable evidence-based recommendations on key topics such as acute organ failure, infection, sepsis and inflammation, and prevention issues pointing the way to the most effective approaches. Get an overview of each question, an outline of management options, a review of the relevant evidence, areas of

uncertainty, existing management guidelines, and authors' recommendations. Navigate a full range of challenges from routine care to complicated and special situations. Find the information you need quickly with tables that summarize the available literature and recommended clinical approaches. The globally escalating population necessitates production of more goods and services to fulfil the expanding demands of human beings which resulted in urbanization and industrialization. Uncontrolled industrialization caused two major problems - energy crisis and accelerated environmental pollution throughout the world. Presently, there are technologies which have been proposed or shown to tackle both the problems. Researchers continue to seek more cost effective and environmentally beneficial pathways for problem solving. Plant kingdom comprises of species which have the potential to resolve the couple problem of pollution and energy. Plants are considered as a potential feedstock for development of renewable energy through biofuels. Another important aspect of plants is their capacity to sequester carbon dioxide and absorb, degrade, and stabilize environmental pollutants such as heavy metals, poly-aromatic hydrocarbons, poly-aromatic biphenyls, radioactive materials, and other chemicals. Thus, plants may be used to provide renewable energy generation and pollution mitigation. An approach that could amalgamate the two aspects can be achieved through phytoremediation (using plants to clean up polluted soil and water), and subsequent generation of energy from the phyto-remediator plants. This would be a major advance in achieving sustainability that

focuses on optimizing 'people' (social issues), 'planet' (environmental issues), and 'profit' (financial issues). The "Phytoremediation-Cellulosic Biofuels" (PCB) process will be socially beneficial through reducing pollution impacts on people, ecologically beneficial through pollution abatement, and economically viable through providing revenue that supplies an energy source that is renewable and also provides less dependence on importing foreign energy (energy-independence). The utilization of green plants for pollution remediation and energy production will also tackle some other important global concerns like global climate change, ocean acidification, and land degradation through carbon sequestration, reduced emissions of other greenhouse gases, restoration of degraded lands and waters, and more. This book addresses the overall potential of major plants that have the potential to fulfil the dual purposes of phytoremediation and energy generation. The non-edible bioenergy plants that are explored for this dual objective include *Jatropha curcas*, *Ricinus communis*, *Leucaena leucocephala*, *Milletia pinnata*, *Canabis sativa*, *Azadirachta indica*, and *Acacia nilotica*. The book addresses all possible aspects of phyto-remediation and energy generation in a holistic way. The contributors are one of most authoritative experts in the field and have covered and compiled the best content most comprehensively. The book is going to be extremely useful for researchers in the area, research students, academicians and also for policy makers for an inclusive understanding and assessment of potential in plant kingdom to solve the dual problem of energy and pollution. A comprehensive reference

and practical guide on the technology and application of ultrasound to the musculoskeletal system. It is organized into two main sections. The first is devoted to general aspects, while the second provides a systematic overview of the applications of musculoskeletal ultrasound in different areas of the body. Ultrasound scans are correlated with drawings, photographs, images obtained using other modalities, and anatomic specimens. There is a generous complement of high-quality illustrations based on high-end equipment. This book will acquaint beginners with the basics of musculoskeletal ultrasound, while more advanced sonologists and sonographers will learn new skills, means of avoiding pitfalls, and ways of effectively relating the ultrasound study to the clinical background. A huge effort is put into the science of nanoparticles and their production. In many cases it is unavoidable that nanoparticles are released into the environment, either during the production processes or during the use of a product made from these particles. It is also realized that combustion processes like traffic and power plants release nanoparticles into the atmosphere. However it is not known how nanoparticles interact with the human body, especially upon inhalation. At the same time research activities are devoted to understand how nano-sized medicine particles can be used to administer medicines via inhalation. In any case it is absolutely necessary to know how the nanoparticles interfere with the inhalation system, how they deposit and affect on the human system. Three main themes are discussed: Nanoparticle sources and production Nanoparticle inhalation and

deposition Toxicological and medical consequences of nanoparticles Each theme is covered comprehensively, starting at nano-quantum effects up to technical and medical applications such as measuring equipment and inhalation instrumentation. This book brings together all sub-disciplines in the field related to aerosol nanoparticles. Each chapter is written by a world expert, giving the state of the art information and challenging open questions. The last chapter summarizes in an interdisciplinary way what is already known and what still is ahead of us. The series provides a comprehensive forum for publications in linguistics covering the entire range of language, including its variation and variability in space and time, its acquisition, theories on the nature of human language in general, and descriptions of individual languages. The series welcomes publications addressing the state of the art of linguistics as a whole or of specific subfields, and publications that offer challenging new approaches to linguistics. This volume is the first one to illuminate diverse aspects of word formation from cognitive perspectives. Guided by methodological pluralism, the contributions shed light on a variety of issues in word formation theory and on the interfaces between word formation and phraseology, phonology, and inflection. The majority of the studies focuses on individual types of word formation, reframing our understanding of these processes. Overall, the various contributions add to a yet marginal body of research in cognitive word formation and advance our awareness about the benefits of applying cognitive linguistic thoughts for investigating processes of lexical creation.

Written by a pioneer in critical care ultrasound, this book discusses the basic technique and “signatures” of lung ultrasound and explains its main clinical applications. The tools and clinical uses of the BLUE protocol, which allows diagnosis of most cases of acute respiratory failure, are first described in detail. Careful attention is then devoted to protocols derived from the BLUE protocol – the FALLS protocol for diagnosis and management of acute circulatory failure, the Pink protocol for use in ARDS, and the SESAME protocol for use in cardiac arrest – and to the LUCI-FLR program, a means of answering clinical questions while reducing radiation exposure. Finally, the book discusses all the possible settings in which lung ultrasound can be used, discipline by discipline and condition by condition. Lung Ultrasound in the Critically Ill comprehensively explains how ultrasound can become the stethoscope of modern medicine. It is a superb complement to the author’s previous book, Whole Body Ultrasonography in the Critically Ill. Clinical reference that takes an evidence-based approach to the physical examination. Updated to reflect the latest advances in the science of physical examination, and expanded to include many new topics.

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