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<b>Patho Phlash!</b> -Valerie I Leek 2011-10-19 Perfect for Understanding diseases and disorders, increasing test scores in class, and improving scores on the NCLEX® exam
<b>Smart Card Applications</b> -Wolfgang Rankl 2007-04-30 A practical guide to the specification, design, and programming of smart card systems for working applications. More than 3 billion smartcards are produced every year. Generally defined as any pocket-sized card with embedded integrated circuits or chips, they have a huge number of applications including travel cards, chip and pin cards, pet tags, mobile phone SIMs and pallet trackers. Now with modern Smart Card technology such as Java Card and Basic Card it is possible for everyone to create his or her own applications on a smart card. This book provides generic solutions for programming smart cards, enabling the creation of working applications and systems. Key features: Presents a comprehensive introduction to the topic of smart cards, explaining component elements and the smart card microcontrollers. Sets out information on operating systems with case studies of a range of applications including credit card security, mobile phones and transport payment cards. Gives detailed advice on the monitoring of smart card applications, recognizing potential attacks on security and improving system integrity. Provides modules and examples so that all types of systems can be built up from a small number of individual components. Offers guidelines on avoiding and overcoming design errors. Ideal for practising engineers and designers looking to implement smart cards in their business, it is also a valuable reference for postgraduate students taking courses on embedded system and smart card design.

<b>Agile Processes in Software Engineering and Extreme Programming</b> -Alberto Sillitti 2010-05-20 This book contains the refereed proceedings of the 11th International Conference on Agile Software Development, XP 2010, held in Trondheim, Norway, in June 2010. In order to better evaluate the submitted papers and to highlight the applicational aspects of agile software practices, there were two different program committees, one for research papers and one for experience reports. Regarding the research papers, 11 out of 39 submissions were accepted as full papers; and as far as the experience reports were concerned, the respective number was 15 out of 50 submissions. In addition to these papers, this volume also includes the short research papers, the abstracts of the posters, the position papers of the PhD symposium, and the abstracts of the panel on “Collaboration in an Agile World”.
<b>Spatial Technology and Archaeology</b> -David Wheatley 2013-02-05 Geographical Information Systems (GIS) and related spatial technologies have a new and powerful role to play in archaeological interpretation. Beginning with a conceptual approach to the representation of space adopted by GIS, this book examines spatial databases; the acquisition and compilation of data; the analytical compilation of data; the analytical functionality of GIS; and the creation and utilization of critical foundation data layers such as the Digital Elevation Model (DEM). The ways in which GIS can most usefully facilitate archaeological analysis and interpretation are then explored particularly as a tool for the management of archaeological resources. Formal analysis of archaeological material, and the use of trend surface, contouring and interpolation procedures are considered along with predictive modeling analysis of visibility and intervisibility. Finally there is a discussion of leading-edge issues, including three-dimensional GIS, object-oriented GIS, the relationship between GIS and 'Virtual Reality' technologies, and the integration of GIS with distributed systems and the Internet. The approach is light, and technical detail is kept to a minimum, recognizing that most readers are simply interested in using GIS effectively. The text is carefully illustrated with worked case-studies using archaeological data. Spatial Technology and Archaeology provides a single reference source for archaeologists, students, professionals, and academics in archaeology as well as those in anthropology and related disciplines.

<b>A Photographic Atlas for the Microbiology Laboratory</b> -Michael J. Leboffe 2012-01-01 Intended to act as a supplement to introductory microbiology laboratory manuals. This full-color atlas can also be used in conjunction with your own custom laboratory manual.
<b>Physics Made Simple</b> -Christopher Gordon De Pree, Ph.D. 2010-03-31 Understand the rules that make the universe run. Understanding the laws of physics is essential for all scientific studies, but many students are intimidated by their complexities. This completely revised and updated book makes it easy to understand the most important principles. From the physics of the everyday world to the theory of relativity, PHYSICS MADE SIMPLE covers it all. Each chapter is introduced by anecdotes that directly apply the concepts to contemporary life and ends with practice problems—with complete solutions—to reinforce the concepts. Humorous illustrations and stories complete the text, making it not only easy but fun to learn this important science. Topics covered include: *force *motion *energy *waves *electricity and magnetism *the atom *quantum physics *relativity *spectroscopy *particle physics Look for these Made Simple titles Accounting Made Simple Arithmetic Made Simple Astronomy Made Simple Biology Made Simple Bookkeeping Made Simple Business Letters Made Simple Chemistry Made Simple English Made Simple Earth Science Made Simple French Made Simple German Made Simple Ingles Hecho Facil Investing Made Simple Italian Made Simple Keyboarding Made Simple Latin Made Simple Learning English Made Simple Mathematics Made Simple The Perfect Business Plan Made Simple Philosophy Made Simple Psychology Made Simple Sign Language Made Simple Spelling Made Simple Statistics Made Simple Your Small Business Made Simple www.broadwaybooks.com

<b>A Guide to the Human Resource Body of Knowledge (HRBoK)</b> -Sandra M. Reed 2017-04-17 An essential reference for HR professionals A Guide to the HR Body of Knowledge (HRBoK™) from HR Certification Institute (HRCI®) is an essential reference book for HR professionals and a must-have guide for those who wish to further their expertise and career in the HR field. This book will help HR professionals align their organizations with essential practices while also covering the Core Knowledge Requirements for all exams administered by HRCI. Filled with authoritative insights into the six areas of HR functional expertise: Business Management and Strategy; Workforce Planning and Employment; Human Resource Development; Compensation and Benefits; Employee and Labor Relations; and Risk Management, this volume also covers information on exam eligibility, and prep tips. Contributions from dozens of HR subject matter experts cover the skills, knowledge, and methods that define the profession's best practices. Whether used as a desk reference, or as a self-assessment, this book allows you to: Assess your skill set and your organization's practices against the HRCI standard Get the latest information on strategies HR professionals can use to help their organizations and their profession Gain insight into the body of knowledge that forms the basis for all HRCI certification exams As the HR field becomes more diverse and complex, HR professionals need an informational "home base" for periodic check-ins and authoritative reference. As a certifying body for over four decades, HRCI has drawn upon its collective expertise to codify a standard body of knowledge for the field. The HRBoK is the definitive resource that will be your go-to HR reference for years to come.
<b>Essentials of Anaesthetic Equipment E-Book</b> -Baha Al-Shaikh 2013-03-05 Prepared by authors based in the UK, this highly practical, illustrated guide continues to provide an up-to-date introduction to anaesthetic equipment and its use in clinical practice. An invaluable resource for all those who work with anaesthetic equipment, including anaesthetists studying for the FRCA examinations, nurses and operating department practitioners, this new edition has been completely updated to reflect current equipment and training requirements. Lavishly illustrated throughout with colour photos and clearly-drawn line illustrations, Essentials of Anaesthetic Equipment, third edition, retains the superbly organized and easy-to-read format that has made the previous two editions such a success. The same portable size is retained for the new edition An ideal book for the busy trainee or practitioner to carry around the hospital and 'dip into' when the opportunity presents A selection of

<b>MCOs</b> is included at the end of each chapter providing an opportunity for the reader to test their knowledge - an ideal aid to exam preparation Highly illustrated with colour photographs and diagrams throughout to aid recognition in the clinical environment and demonstrates essential points Standardised format used for each piece of equipment: components, mechanism of action, problems in practice and safety features Summary boxes in every chapter highlighting key points and safety considerations help the reader remember key information and breaks down the text into manageable chunks. Especially helpful when preparing for exams Equipment checklists include essential information that all users of anaesthetic equipment need to know The content for the new edition reflects more closely the current FRCA syllabus New section on latex allergy Illustrations of now-obsolete equipment replaced with the latest models in use Discussion of bispectral monitoring now included Chapter on electrical safety expanded Chapter on sterilisation and cleaning added Rapid infusion devices discussed
<b>Pharm Phlash! Pharmacology Flash Cards</b> -Valerie I Leek 2017-12-01 These test-yourself review cards put critical clinical information for nearly 400 of the top generic medications.

<b>The Encultured Brain</b> -Daniel H. Lende 2012-08-24 Basic concepts and case studies from an emerging field that investigates human capacities and pathologies at the intersection of brain and culture. The brain and the nervous system are our most cultural organs. Our nervous system is especially immature at birth, our brain disproportionately small in relation to its adult size and open to cultural sculpting at multiple levels. Recognizing this, the new field of neuroanthropology places the brain at the center of discussions about human nature and culture. Anthropology offers brain science more robust accounts of enculturation to explain observable difference in brain function; neuroscience offers anthropology evidence of neuroplasticity's role in social and cultural dynamics. This book provides a foundational text for neuroanthropology, offering basic concepts and case studies at the intersection of brain and culture. After an overview of the field and background information on recent research in biology, a series of case studies demonstrate neuroanthropology in practice. Contributors first focus on capabilities and skills—including memory in medical practice, skill acquisition in martial arts, and the role of humor in coping with breast cancer treatment and recovery—then report on problems and pathologies that range from post-traumatic stress disorder among veterans to smoking as a part of college social life. Contributors Mauro C. Balieiro, Kathryn Bouskill, Rachel S. Brezis, Benjamin Campbell, Greg Downey, José Ernesto dos Santos, William W. Dressler, Erin P. Finley, Agustín Fuentes, M. Cameron Hay, Daniel H. Lende, Katherine C. MacKinnon, Katja Pettinen, Peter G. Stromberg
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<b>Medicare For Dummies</b> -Patricia Barry 2016-06-02 Medicare For Dummies, 2nd Edition (9781119293392) was previously published as Medicare For Dummies, 2nd Edition (9781119079422). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. Make your way through the Medicare maze with help from For Dummies America's baby boomers are now turning 65 at the rate of about 10,000 a day. Yet very few have any idea about how Medicare works, when they should sign up, or how the program fits in with other health insurance they may have. Medicare For Dummies, 2nd Edition provides a detailed road map for navigating Medicare's often-baffling complexities and helps consumers avoid pitfalls that could otherwise cost them dearly. In plain language, the new edition explains: How to qualify for Medicare, according to your personal circumstances, including new information on the rights of people in same-sex marriages When to sign up at the time that’s right for you, to avoid lifelong late penalties How to weigh Medicare’s many options so you can be confident of making the decision that’s best for you What Medicare covers and what you pay, with up-to-date details of the costs of premiums, deductibles, and copays—and how you may be able to reduce those expenses By conveying not only the basics but also how to troubleshoot problems and where to find assistance, Medicare For Dummies, 2nd Edition helps you to get the most out of Medicare.
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<b>Netter's Anatomy Flash Cards</b> -John T. Hansen 2014-03-31 Each flashcard features a full-color illustration from Netter's Atlas of Human Anatomy, 5th Edition, with numbered lines pointing to key structures. This is followed by, concise text which identifies those structures and reviews relevant anatomical information and clinical correlations. Online access at studentconsult.com lets you further test your knowledge with additional "bonus" cards.
<b>Driver Distraction</b> -Kristie Young 2008-10-15 A Practical Resource for Understanding, Preventing, and Managing Driver Distraction It is estimated that up to 23 percent of crashes and near-crashes are caused by driver distraction, and these figures will likely increase as more and more distractions, both inside and outside the vehicle, compete for driver attention. Driver Distraction: Theory, Effects, and Mitigation gives a comprehensive overview of this issue, outlining the underlying theory of distraction, its effects on driving performance and safety, strategies for mitigating its effects, and directions for future research. It also brings together the wide array of literature on the topic into one, all-inclusive volume. Includes Recommendations for Managing Distractions in the Technological Age This comprehensive volume reviews the full range of distracting activities that occur while driving, and available ergonomic methods, guidelines, and checklists for the measurement and mitigation of driver distraction. It also recommends ways to manage distraction through enhanced data collection and analysis, driver education and training, driver licensing, legislation and enforcement, vehicle design, road design, company policies, and future research. Beneficial for a broad audience, including: Vehicle manufacturers Road transport authorities and safety agencies Traffic and transport engineers Automotive equipment manufacturers and suppliers Company safety managers Standards organizations Transport safety research agencies This work comes at a critical time when road safety authorities are just beginning to recognize the importance of driver distraction as a road safety issue. With balanced and practical guidance, it aims to prevent driver distraction from escalating into an even more significant problem.

<b>Merriam-Webster's Medical Dictionary</b> -Merriam-Webster, Inc 1995 "A concise guide to the essential language of medicine. More than 35,000 entries. Pronunciations provided for all entries. Covers brand names and generic equivalents of common drugs."
<b>The History of Anaesthesia</b> -Richard Stuart Atkinson 1989

<b>Fat Planet</b> -Eileen P. Anderson-Fye 2017-04-01 The average size of human bodies all over the world has been steadily rising over recent decades. The total count of people clinically labeled “obese” is now at least three times what it was in 1980. Fat Planet represents a collaborative effort to consider at a global scale what fat stigma is and what it does to people. Making use of an array of social science perspectives applied in multiple settings, the authors examine the interplay of weight, wealth, history, culture, and meaning to fat and its social rejection. They explore the notion of symbolic body capital—the power of non-fat bodies to do what people need or want. In so doing, they illustrate the complex and quickly shifting dynamics in thinking about fat—often considered personal yet powerfully influenced by and influential upon the broader world in which we live.
<b>Netter's Clinical Skills E-Book</b> -Ilene L Rosenberg 2017-11-09 Make the most of every patient encounter - from the clinical interview and history to the physical

exam, both in-office and bedside. This discreet quick reference by Ilene L. Rosenberg, MD, FCCP, Todd Cassese, MD, FACP, and Dennis Barbon, RN, helps you achieve consistent and comprehensive results when collecting data and determining your next steps. Carry this thin, fully illustrated checklist in your white coat pocket for the fastest, most efficient way to access essential information you need to know and remember every day.

**Kaplan MCAT Flashcards**-Kaplan, Inc 2014-08-05 The MCAT is changing in 2015. With the addition of three semesters' worth of material, more advanced critical thinking skills, a longer duration, and changes in Behavioral Sciences content, the new exam requires even more diligent prep with resources from Kaplan Test Prep. MCAT Flashcards + App is the definitive source for coverage of the terms, definitions, and concepts on the new MCAT 2015 exam, including: 230 Behavioral Sciences terms, definitions, and concepts, from parts of the brain to health disparities. 187 Biochemistry terms, definitions, and concepts, from protein folding to inborn errors of metabolism. 247 Biology terms, definitions, and concepts, from anatomy to evolution. 143 General Chemistry terms, definitions, and concepts, from atomic structure to thermochemistry. 90 Organic Chemistry terms, definitions, and concepts, from carboxylic acid derivatives to spectroscopy. 103 Physics terms, definitions, and concepts, from Newtonian mechanics to nuclear phenomena.

**Macleod's Clinical OSCEs - E-book**-Paul A. O'Neill 2014-06-14 This new book for medical students contains over 60 of the most commonly encountered OSCE stations in medicine and surgery. The OSCEs are arranged according to type of skill; for example history-taking, ethics and communication, physical examination. This is an accessible book for students under pressure who are revising for a clinical OSCE. It provides simple advice, tips about preparation, and will be easily understood. It provides sample OSCE station questions and simulated patient scripts (with answers) for practice at home. Provides sample OSCE station questions and simulated patient scripts (with answers) for practice at home. Will give an insight into how to 'Get inside the examiners head' to help the student do better in the OSCE station. Highlights 'red flag' situations and explains the underlying importance of these topics. Includes advice both on how to excel and on common errors at each OSCE station. Several of the OSCE stations give details of how more advanced students would be expected to perform at higher levels. Includes online access to sample marking sheets.

**CliffsNotes NCLEX-RN Cram Plan**-Michael Reid 2018-09-11 CliffsNotes NCLEX Cram Plan is the perfect way to review for your RN or PN nursing exam whether you have two months, one month, or even one week left to prepare! CliffsNotes NCLEX-RN Cram Plan uses calendars to create a specific study plan for test-takers depending on how much time they have left before they take the test. Also included is a specialized NCLEX-PN study plan, meaning that NCLEX-PN test-takers can use this book to pass their nursing exam, too! The NCLEX-RN test is taken by individuals who want to become a registered nurse; the NCLEX-PN test is taken by those who want to become a practical nurse. Features of this plan-to-ace-the-test product include: Timed, boxed calendars for preparing to take the test—2-month study calendar, 1-month study calendar, and 1-week study calendar Diagnostic test that helps test-takers pinpoint strengths and weaknesses so they can focus their review on topics in which they need the most help Subject reviews that succinctly cover need-to-know topics on the tests in a list format Model practice test with answers and explanations Administered by appointment year round, more than 230,000 candidates take the NCLEX-RN test annually, and almost 65,000 candidates take the NCLEX-PN. The average passing rate for each test is only 70%.

**5 Steps to a 5 500 AP World History Questions to Know by Test Day**-Adam Stevens 2011-01-05 Organized for easy reference and crucial practice, coverage of all the essential topics presented as 500 AP-style questions with detailed answer explanations 5 Steps to a 5: 500 AP World History Questions to Know by Test Day is tailored to meet your study needs--whether you've left it to the last minute to prepare or you have been studying for months. You will benefit from going over the questions written to parallel the topic, format, and degree of difficulty of the questions contained in the AP exam, accompanied by answers with comprehensive explanations. Features: 500 AP-style questions and answers referenced to core AP materials Review explanations for right and wrong answers Additional online practice Close simulations of the real AP exams Updated material reflects the latest tests Online practice exercises

**Lippincott's Review for NCLEX-RN**-Diane McGovern Billings 2005 The thoroughly updated edition reflects the current NCLEX test plan and contains more than 5,000 test questions to help students practice taking the exam. The book contains more questions than any other NCLEX-RN review and includes more pharmacology-related questions.

**Pediatric Clinical Skills E-Book**-Richard B. Goldbloom 2010-08-02 Pediatric Clinical Skills, 4th Edition, by renowned author Richard B. Goldbloom, is your ideal guide to mastering necessary, often complex and challenging pediatric clinical skills. Written in a clear, informal tone, this book explains the nuances of the child/family interview and history, pediatric physical exam, crucial interpersonal skills, and important issues such as cultural sensitivity, chronic conditions, and athletic participation. An indispensable learning tool for in-training physicians, this book is also a valuable resource for pediatric and family practice physicians, nurses, physician assistants, and all healthcare personnel who work with children. Discover the best approach and demeanor for interviewing patients and their families. Elicit cooperation and gain the maximum value from physical exams of patients of all ages, including preterm and low-birth-weight infants. Enhance cultural sensitivity and capably navigate issues associated with chronic conditions, athletic participation, and more. Perfect the latest approaches for approaching the adolescent, clinical evaluation for possible child abuse, palliative care, examining the head and neck, evaluating gastrointestinal symptoms, surgical assessment of the abdomen, and other rapidly evolving areas. Navigate growing areas of concern including obesity, autism, TV-watching, and video games. Access the complete contents online at studentconsult.com, with Integration Links to related content in other Student Consult resources...videos demonstrating different aspects of the neurological exam, including assessing cerebral palsy and muscular dystrophy...additional content and images to complement Ch. 21, Clinical Evaluation for Possible Child Abuse...and full-color inserts that complement Ch. 8, Examining the Visual System, and Ch. 19, Assessing the Skin. Study efficiently with the aid of Case Histories, Key Points, and Recommended Readings.

**Marshall & Ruedy's On Call: Principles & Protocols**-Mike Cadogan 2011-12-01 This book provides a structured approach to the initial assessment, resuscitation, differential diagnosis and short-term management of common on-call problems. It also provides an overall guide to hospital practice and acute clinical skills. It is designed to help junior doctors and senior medical students acquire a logical, practical and efficient approach, which is essential for problem-based learning and acute management. Clinical problem-solving is an essential skill for the doctor on call. Traditionally, the diagnosis and management of a patient's problems are approached with an ordered, structured and sequential system (e.g. history-taking, physical examination, and review of available investigations) before formulating the provisional and differential diagnoses and the management plan. In an emergency, doctors proceed concurrently with resuscitation, history, examination, investigation and definitive treatment. Stabilisation of the airway, breathing, circulation and neurological disability must occur in the first few minutes to avoid death and disability. A 'complete history and physical examination' can take 60 minutes or more to complete. However, while on call this is not possible, as unnecessary time spent on a patient with a relatively minor complaint may deny adequate treatment time to patients who may require resuscitation. This book provides a focused approach to many clinical problems in order to increase efficiency and improve time management. Latest 2010 ACLS guidelines Practical problem based format - individual patient problems carefully analysed to allow the doctor to make correct assessment and not miss important diagnoses All terms, definitions and clinical information reviewed and rewritten to match local health system practice Student Consult title Completely revised throughout and updated with the latest 2010 resuscitation and antibiotic guidelines

**The Electrifying Nervous System**-Dr. Lainna Callentine 2014-09-01 Discover Your Design! Developed by a homeschooling pediatrician, this book focuses on the amazing design and functionality of the human body's nervous system. You will discover: The main areas and structures of the brain and what important role each plays in making your body work Awesome examples of God's creativity in both the design and precision of human anatomy showing you are wonderfully made Important historical discoveries and modern medical techniques used for diagnosis and repair of the brain! Learn interesting and important facts about why you sleep, the

function of the central nervous system, what foods can superpower your brain functions, and much more in a wonderful exploration of the brain and how it controls the wondrous machine known as your body!

**Atlas of Peripheral Nerve Blocks and Anatomy for Orthopaedic Anesthesia**-André P. Boezaart 2008 Master all of the blocks required for orthopaedic anesthesia, including both single-injection and continuous nerve blocks! This text and its companion DVD thoroughly review the anatomy points you need to know to effectively execute these techniques, and demonstrate all 16 essential nerve blocks as performed by specialists in orthopaedic anesthesiology. Abundant full-color photographs of the sequence of each block - combined with full-color drawings and photographs of cadaver sections of the applied anatomy - help to ensure proper needle placement for each procedure. Presents anatomy and techniques from a variety of perspectives through anatomical drawings, gross anatomy images, and photographs of surface anatomy - ensuring proper needle placement for each nerve block. Uses a practical, "how-to" approach that makes the latest techniques easy to learn. Covers problems and pitfalls to help you avoid potential complications. Shows you how to perform both single-injection and continuous nerve blocks, and demonstrates the anatomical responses gained from percutaneous stimulation of the nerves, via videos on the companion DVD.

**Examination Intensive Care Medicine 2e - eBook**-Carole Foot 2015-06-19 an accompanying interactive DVD which contains a wealth of supplementary material including a procedures and equipment library, case based scenarios to aid recall of important facts and a summary of important critical care literature.

**Community/Public Health Nursing**-Mary A. Nies 2008-08-01 Note: This synopsis may refer to a different edition of this book.

**The Mindful Medical Student**- 2009-09-15 The essential primer on surviving the rigors of medical school--and thriving there--through the application of self-knowledge, self-care, and self-control

**A History of Autism**-Adam Feinstein 2011-07-07 This unique book is the first to fully explore the history of autism - from the first descriptions of autistic-type behaviour to the present day. Features in-depth discussions with leading professionals and pioneers to provide an unprecedented insight into the historical changes in the perception of autism and approaches to it Presents carefully chosen case studies and the latest findings in the field Includes evidence from many previously unpublished documents and illustrations Interviews with parents of autistic children acknowledge the important contribution they have made to a more profound understanding of this enigmatic condition

**The Creation Text**-Christadelphian Tidings Publications 2011-09

**Granville's New Key to Stock Market Profits**-Joseph E. Granville 2018-12-05 In this remarkable stock market study, one of Wall Street's best known market analysts reveals a new technical tool he developed for gauging the pulse of the trading cycle. Called the On Balance Volume Theory, this tool tends to fill in some of the conspicuous voids in the famous Dow Theory—especially the lack of discussion and use of stock volume figures. As straightforward as a set of bridge rules, on-balance volume (OBV) denotes each buy and sell signal so that a trader can follow them without his own emotions tending to lead him astray—emotions causing most of the market misjudgements that take place. The Granville OBV method is essentially scientific, has a high degree of accuracy and has many automatic features. The reader of this book will be introduced to a method whereby he may benefit by the earlier movements of volume over price—the “early warning” radar of volume buy and sell signals.

**Kaplan Medical Anatomy Flashcards**-Stephanie McCann 2017 Kaplan's Anatomy Flashcards is designed to help students of human anatomy learn and memorize the many structures and systems within the human body.

**A Surgeon in the Village**-Tony Bartelme 2017-03-28 An inspiring story of doctors who changed the health care of an African nation Dr. Dilan Ellegala arrives in Tanzania, shocked to find the entire country has just three brain surgeons for its population of forty-two million. Haydom Lutheran Hospital lacks even the most basic surgical tools, not even a saw to open a patient's skull. Here, people with head injuries or brain tumors heal on their own or die. When confronted with a villager suffering from a severe head trauma, Dilan buys a tree saw from a farmer, sterilizes it, and then uses it to save the man's life. Yet Dilan realizes that there are far too many neurosurgery patients for one person to save, and of course he will soon be leaving Tanzania. He needs to teach someone his skills. He identifies a potential student in Emmanuel Mayegga, a stubborn assistant medical officer who grew up in a mud hut. Though Mayegga has no medical degree, Dilan sees that Mayegga has the dexterity, intelligence, and determination to do brain surgery. Over six months, he teaches Mayegga how to remove tumors and treat hydrocephalus. And then, perhaps more important, Dilan teaches Mayegga how to pass on his newfound skills. Mayegga teaches a second Tanzanian, who teaches a third. It's a case of teach-a-man-to-fish meets brain surgery. As he guides these Tanzanians to do things they never thought possible, Dilan challenges the Western medical establishment to do more than send vacationing doctors on short-term medical missions. He discovers solutions that could transform health care for two billion people across the world. A Surgeon in the Village is the incredible and riveting account of one man's push to “train-forward”—to change our approach to aid and medical training before more lives are needlessly lost. His story is a testament to the transformational power of teaching and the ever-present potential for change. As many as seventeen million people die every year because of a shortage of surgeons, more than die from AIDS, malaria, and tuberculosis combined. Dilan Ellegala and other visionaries are boldly proposing ways of saving lives.

**The Politics of Mental Health in Italy**-Michael Donnelly 2003-09-02 In 1978 Italy passed a deeply radical law closing all its mental health hospitals. This was the culmination of the growth and development of a very strong anti-psychiatry movement which had sprung up in the late 1960's. Both the law, the movement, and its aftermath have been much discussed in Britain, America and other European countries because of the need to reconsider their own mental health care policies, but up to now there has been a lack of reliable literature on which to base the discussion. The Politics of Mental Health in Italy provides for the first time a scholarly and very balanced account of events and phenomena that have been previously presented in a more idiosyncratic and polemical fashion. Michael Donnelly introduces, documents and comments critically on the three phases of the Italian experience: the late sixties mental health movement; the drafting and passage of the 1978 law; and the aftermath of deinstitutionalisation, which has disappointed its supporters and kept the whole topic at the centre of public debate.

**Frontiers of Capital**-Melissa S. Fisher 2006-10-31 Ethnographies exploring how cultural practices and social relations have been altered by the radical economic and technological innovations of the New Economy.

**Usability Evaluation for In-Vehicle Systems**-Catherine Harvey 2016-04-19 Ergonomics often seems to be involved too late in commercial project development processes to have substantive impact on design and usability. However, in the automotive industry, and specifically in relation to In-Vehicle Information Systems (IVIS), a lack of attention to usability can not only lead to poor customer satisfaction, it can also present a significant risk to safe and efficient driving. Usability Evaluation for In-Vehicle Systems describes how to apply a range of usability evaluation methods for IVIS. The authors explore the driving context and the range of driver-IVIS interactions, using case studies that show how Ergonomics methods can add considerable value throughout the product development process. They emphasize practical

approaches that can be used to predict and analyze driver behavior with IVIS. The authors also present validation evidence for the methods covered. The book has three key objectives: Define and understand usability in the context of IVIS. This guides the specification of criteria against which usability can be successfully evaluated. Develop a multi-method framework to support designers in the evaluation of IVIS usability. The underlying motivations for the framework are a need for early-stage evaluation to support proactive redesign and a practical and realistic approach which can be used successfully by automotive manufacturers. Develop an analytic usability evaluation method which enables useful predictions of task interaction, whilst accounting for the specific context-of-use of IVIS. The major challenge of this particular context-of-use is the dual-task environment created by interacting with secondary tasks via an IVIS at the same time as driving. Written for students, researchers, designers, and engineers, the book is not only a guide to the practical application of evaluation methods, it also presents important theoretical concepts and hypotheses, describing the behavior of drivers and the effects of IVIS interactions. It provides a framework for developing more usable systems to enhance the overall driving experience by meeting the needs of the driver: safety, efficiency, and enjoyment.

**Netter's Introduction to Clinical Procedures**-Marios Loukas 2016-11-01 Written with the student in mind, "Netter's Introduction to Clinical Procedures," by Drs. Marios Loukas, R. Shane Tubbs, and Joseph Feldman, uses the well-known Netter anatomy art as a foundation for reinforcing the relevant clinical anatomy needed to successfully understand and perform basic procedures. Learn the practical application of this knowledge with step-by-step guides incorporating concise text, images, and animation.

**Netter's Anatomy Coloring Book**-John T. Hansen 2010 Now you can learn and master anatomy with ease, while having fun, through the unique approach of Netter's Anatomy Coloring Book, by John T. Hansen, PhD. Using this interactive coloring workbook, you can trace arteries, veins, and nerves through their courses and bifurcations...reinforce your understanding of muscle origins and insertions from multiple views and dissection layers...and develop a better understanding of the integration of individual organs in the workings of each body system throughout the human form. Online access to Student Consult-where you'll find the complete contents of the book and much more-further enhances your study and exponentially boosts your reference power. Whether you are taking an anatomy course or just

curious about how the body works, let the art of Netter guide you! Provides multiple views, magnifications, and dissection layers that strengthen your understanding of 3-D anatomical relationships. Presents each topic in two-page spreads-with Netter anatomical illustrations accompanied by high-yield information-that gives context to the structures. Features illustrations small enough for quick coloring, but large enough to provide you with important details. Offers tips for coloring key structures that emphasize how a coloring exercise can reinforce learning. Uses Key Points to cover functional and clinical relevance and relationships. Contains tables that review muscle attachments, innervation, action, and blood supply. Features Clinical Notes which highlight the importance of anatomy in medicine. Includes online access to Student Consult where you can search the complete contents of the book, print additional copies of the coloring pages, view completed coloring pages for reference, access Integration Links to bonus content in other Student Consult titles...and much more...to further enhance your study and exponentially boost your reference power.

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