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(U.S.),1993 First multi year cumulation covers six years 1965 70 **Neuroscience for Neurosurgeons** Farhana Akter, Nigel Emptage, Florian Engert, Mitchel S. Berger, 2024-01-25 Highlights the principles of basic neuroscience allowing surgeons to combine academia and clinical practice to improve patient prognosis **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),1989 **Imaging Techniques in Medications Development** Heinz Mader's Reptile and Amphibian Medicine and Surgery- E-Book Stephen J. Divers, Scott J. Sorer, Rao S. Rapaka, 1994 Stahl, 2018-11-30 Selected for Doody's Core Titles 2024 in Veterinary Medicine Known as the bible of herpetological medicine and surgery Mader's Reptile and Amphibian Medicine and Surgery 3rd Edition edited by Stephen Divers and Scott Stahl provides a complete veterinary reference for reptiles and amphibians including specific sections on practice management and development taxonomy anatomy physiology behavior stress and welfare captive husbandry and management including nutrition heating and lighting infectious diseases and laboratory sciences clinical techniques and procedures sedation anesthesia and analgesia diagnostic imaging endoscopy medicine surgery therapy differential diagnoses by clinical signs specific disease condition summaries population health and public health and legal topics Well organized and concise this new edition covers just about everything related to reptiles and amphibians by utilizing an international array of contributing authors that were selected based on their recognized specialization and expertise bringing a truly Magnetic Resonance Imaging Stewart C. Bushong, Geoffrey Clarke, 2003-03-28 global perspective to this essential text Magnetic Resonance Imaging Physical and Biological Principles 4th Edition offers comprehensive well illustrated coverage on this specialized subject at a level that does not require an extensive background in math and physics It covers the fundamentals and principles of conventional MRI along with the latest fast imaging techniques and their applications Beginning with an overview of the fundamentals of electricity and magnetism Part 1 Parts 2 and 3 present an in depth explanation of how MRI works The latest imaging methods are presented in Parts 4 and 5 and the final section Part 6 covers personnel and patient safety and administration issues This book is perfect for student radiographers and practicing technologists preparing to take the MRI advanced certification exam offered by the American Registry of Radiologic Technologists ARRT I would recommend it to anyone starting their MRI training and anyone trying to teach MRI to others Reviewed by RAD Magazine June 2015 Challenge questions at the end of each chapter help you assess your comprehension Chapter outlines and objectives assist you in following the hierarchy of material in the text Penguin boxes highlight key points in the book to help you retain the most important information and concepts in the text NEW Two MRI practice exams that mirror the test items in each ARRT category have been added to the end of the text to help you replicate the ARRT exam experience NEW Chapter on Partially Parallel Magnetic Resonance Imaging increases the comprehensiveness of the text NEW Updated key terms have been added to each chapter with an updated glossary defining each term **MRI** Brian M. Dale, Mark A. Brown, Richard C. Semelka, 2015-08-06 This fifth edition of the most accessible introduction to MRI principles

and applications from renowned teachers in the field provides an understandable yet comprehensive update Accessible introductory guide from renowned teachers in the field Provides a concise yet thorough introduction for MRI focusing on fundamental physics pulse sequences and clinical applications without presenting advanced math Takes a practical approach including up to date protocols and supports technical concepts with thorough explanations and illustrations Highlights sections that are directly relevant to radiology board exams Presents new information on the latest scan techniques and applications including 3 Tesla whole body scanners safety issues and the nephrotoxic effects of gadolinium based contrast Applications of Multi-Criteria Decision-Making Theories in Healthcare and Biomedical Engineering Ilker Ozsahin, Dilber Uzun Ozsahin, Berna Uzun, 2021-03-25 Applications of Multi Criteria Decision Making Theories in Healthcare and Biomedical Engineering contains several practical applications on how decision making theory could be used in solving problems relating to the selection of best alternatives The book focuses on assisting decision makers government organizations companies general public etc in making the best and most appropriate decision when confronted with multiple alternatives The purpose of the analytical MCDM techniques is to support decision makers under uncertainty and conflicting criteria while making logical decisions. The knowledge of the alternatives of the real life problems properties of their parameters and the priority given to the parameters have a great effect on consequences in decision making In this book the application of MCDM has been provided for the real life problems in health and biomedical engineering issues Provides a comprehensive analysis and application multi criteria decision making methods Presents detail information about MCDM and their usage Covers state of the art MCDM methods and offers applications of MCDM for health and biomedical engineering Computed Tomography & Magnetic Resonance Imaging Of The Whole Body E-Book John R. Haaga, Daniel purposes Boll, 2016-06-06 Now more streamlined and focused than ever before the 6th edition of CT and MRI of the Whole Body is a definitive reference that provides you with an enhanced understanding of advances in CT and MR imaging delivered by a new team of international associate editors Perfect for radiologists who need a comprehensive reference while working on difficult cases it presents a complete vet concise overview of imaging applications findings and interpretation in every anatomic area The new edition of this classic reference released in its 40th year in print is a must have resource now brought fully up to date for today s radiology practice Includes both MR and CT imaging applications allowing you to view correlated images for all areas of the body Coverage of interventional procedures helps you apply image guided techniques Includes clinical manifestations of each disease with cancer staging integrated throughout Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images and references from the book on a variety of devices Over 5 200 high quality CT MR and hybrid technology images in one definitive reference For the radiologist who needs information on the latest cutting edge techniques in rapidly changing imaging technologies such as CT MRI and PET CT and for the resident who needs a comprehensive resource that gives a broad overview of CT and MRI

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B. Eisenkraft, James M Berry, 2020-08-07 Offering highly visual easy to read coverage of the full range of anesthesia equipment in use today this authoritative reference is your go to text for objective informed answers to ensure optimal patient safety Anesthesia Equipment 3rd Edition provides detailed information on the intricate workings of each device or workstation keeping you fully up to date and helping you meet both equipment and patient care challenges Remains unequalled in both depth and breadth of coverage offering readable concise guidance on all aspects of today s anesthesia machines and equipment Details the latest machines vaporizers ventilators breathing systems vigilance ergonomics and simulation Improves your understanding of the physical principles of equipment the rationale for its use delivery systems for inhalational anesthesia systems monitoring hazards and safety features maintenance and quality assurance special situations equipment for non routine adult anesthesia and future directions for the field Includes ASA Practice Parameters for care and helps you ensure patient safety with detailed advice on risk management and medicolegal implications of equipment use Highlights the text with hundreds of full color line drawings and photographs graphs and charts Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a Breast MRI R. Edward Hendrick, 2007-12-14 With a focus on the basic imaging principles of breast MRI variety of devices rather than on mathematical equations this book takes a practical approach to imaging protocols which helps radiologists increase their diagnostic effectiveness It walks the reader through the basics of MRI making it especially accessible to beginners From a detailed outline of equipment prerequisites for obtaining high quality breast MRI to instructions on how to optimize image quality expanded discussions on how to obtain optimized dynamic information and explanations of good and bad imaging techniques the book covers the topics that are most relevant to performing breast MRI Magnetic Resonance Tomography Maximilian F Reiser, Wolfhard Semmler, Hedvig Hricak, 2007-12-05 With an incredible 2400 illustrations and written by a multitude of international experts this book provides a comprehensive overview of both the physics and the clinical applications of MRI including practical guidelines for imaging The authors define the importance of MRI in the diagnosis of several disease groups in comparison or combination with other methods Chapters dealing with basic principles of MRI MR spectroscopy MRS interventional MRI and functional MRI fMRI illustrate the broad range of applications for MRI Both standard and cutting edge applications of MRI are included Material on molecular imaging and nanotechnology give Research Handbook on Socio-Legal Studies of Medicine and Health Marie-Andrée glimpses into the future of the field Jacob, Anna Kirkland, 2020-09-25 This timely Research Handbook offers significant insights into an understudied subject bringing together a broad range of socio legal studies of medicine to help answer complex and interdisciplinary questions about global health a major challenge of our time

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