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 Revolution CT User Manual Direction 5480385-1EN, Revision 1 2 Product Description 2.1 Intended Use of the System The system is intended for head, whole body, cardiac, and vascular X-ray Computed Tomography applications. 2.2 Indications for Use of the System The system is intended to produce cross-sectional images of the body by computer reconstruction of X-ray transmission projection data from the same axial plane taken at different angles.

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 Revolution Maxima is a powerful, high-performing and reliable CT designed to maximize every step of the CT workflow, from referral to report. Every day you look for ways to accommodate an increasing load of patient referrals with the same number of department resources. It's a constant balancing act that places extra emphasis on the overall efficiency of your entire CT workflow.

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 The Revolution CT range from GE has been designed from the ground up for pioneering the future of CT. IMV are delighted to bring you the Revolution ACT as part of the Revolution range from GE. It brings improvements in key areas such as image quality and resolution coupled with an improved user workflow based on customer feedback.

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 The Revolution CT course takes a blended approach to presenting the material to the learner. This course provides the learner with a pre-work assignment using Computer Based Training (CBT) followed by an Instructor Led Training (ILT) session.

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 The Revolution* family of CT scanners helps you redefine what's possible with CT. Designed with your needs in mind, each Revolution product in the family is designed to deliver four key benefits: diagnostic confidence, patient care, financial performance and clinical excellence. All revolutions start somewhere.

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 GE introduces uncompromised image quality and clinical capabilities through the convergence of coverage, spatial and temporal resolution all in one system.

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 GE[AI]Edison Platform[CT]Revolution Maxima[CT] October 17, 2019

This issue of Radiologic Clinics of North America focuses on Multi-Energy CT: The New Frontier in Imaging, and is edited by Drs. Savvas Nicolaou and Mohammed F. Mohammed. Articles will include: Dual Energy CT: Image Acquisition, Processing and Workflow; Dual Energy CT: Dose Reduction, Contrast Load Reduction and Series Reduction in DECT; Dual Energy CT in Cardiothoracic Vascular Imaging; Advanced Musculoskeletal Applications with Dual Energy CT; Dual Energy CT of the Acute Abdomen; The Role of Dual Energy CT in Assessment of Abdominal Oncology; Future Developments in Dual Energy CT; Strategies to Improve Image Quality on DECT; Pearls, pitfalls and problems in DECT imaging of the body; Dual Energy CT – Technology and Challenges; The Role of Dual Energy CT in Thoracic Oncology; and more!

Recent years have seen a marked increase in cardiovascular computed tomography (CT) imaging, with the technique now integrated into many imaging guidelines, such as those published by ESC and NICE. Rapid clinical and technological progress has created a need for guidance on the practical aspects of CT image acquisition, analysis and interpretation. The Oxford Specialist Handbook of Cardiovascular CT, now revised for the second edition by practising international experts with many years of hands-on experience, is designed to fulfil this need. The Handbook is a practical guide on performing, analysing and interpreting cardiovascular CT scans, covering all aspects from patient safety to optimal image acquisition to differential diagnoses of tricky images. It takes an international approach to both accreditation and certification, highlighting British, European, and American examinations and courses. The format is designed to be accessible and is laid out in easy to navigate sections. It is meant as a quick-reference guide, to live near the CT scanner, workstation, or on the office shelf. The Handbook is aimed at all cardiovascular CT users (Cardiologists, Radiologists and Radiographers), particularly those new to cardiovascular CT, although even the advanced user should find useful tips and tricks within.

This book is a comprehensive guide to contrast-enhanced mammography (CEM), a novel advanced mammography technique using dual-energy mammography in combination with intravenous contrast administration in order to increase the diagnostic performance of digital mammography. Readers will find helpful information on the principles of CEM and indications for the technique. Detailed attention is devoted to image interpretation, with presentation of case examples and highlighting of pitfalls and artifacts. Other topics to be addressed include the establishment of a CEM program, the comparative merits of CEM and MRI, and the roles of CEM in screening populations and monitoring of response to neoadjuvant chemotherapy. CEM became commercially available in 2011 and is increasingly being used in clinical practice owing to its superiority over full-field digital mammography. This book will be an ideal source of knowledge and guidance for all who wish to start using the technique or to learn more about it.

Dual-energy CT is a novel, rapidly emerging imaging technique which offers important new functional and specific information. In this book, physicists and specialists from different CT manufacturers provide an insight into the technological basis of, and the different approaches to, dual-energy CT. Renowned medical scientists in the field explain the pathophysiological and molecular background of the technique, discuss its applications, provide detailed advice on how to obtain optimal results, and offer hints regarding clinical interpretation. The main focus is on the use of dual-energy CT in daily clinical practice, and individual sections are devoted to imaging of the vascular system, the thorax, the abdomen, and the extremities. Evaluations and recommendations are based on personal experience and peer-reviewed literature. Plenty of carefully chosen high-quality images are included to illustrate the clinical benefits of the technique.

Takes technical process of CT scanning and breaks it down to digestible components. Provides technical detail essential to understanding the modality.

This book is a comprehensive and richly-illustrated guide to cardiac CT, its current state, applications, and future directions. While the first edition of this text focused on what was then a novel instrument looking for application, this edition comes at a time where a wealth of guideline-driven, robust, and beneficial clinical applications have evolved that are enabled by an enormous and ever growing field of technology. Accordingly, the focus of the text has shifted from a technology-centric to a more patient-centric appraisal. While the specifications and capabilities of the CT system itself remain front and center as the basis for diagnostic success, much of the benefit derived from cardiac CT today comes from avant-garde technologies enabling enhanced visualization, quantitative imaging, and functional assessment, along with exciting deep learning, and artificial intelligence applications. Cardiac CT is no longer a mere tool for non-invasive coronary artery stenosis detection in the chest pain diagnostic algorithms; cardiac CT has proven its value for uses as diverse as personalized cardiovascular risk stratification, prediction, and management, diagnosing lesion-specific ischemia, guiding minimally invasive structural heart disease therapy, and planning cardiovascular surgery, among many others. This second edition is an authoritative guide and reference for both novices and experts in the medical imaging sciences who have an interest in cardiac CT.

Walt Robb is convinced that taking calculated risks is the key to success in business and life. His concern today is that U.S. companies are becoming risk-averse, presenting a real threat to our country. Are we becoming less competitive by not taking enough legitimate risks? Are we depending too much on start-ups and acquisitions for innovation and continued growth? Walt addresses these and other issues in TAKING RISKS. Using his own experiences, large and small, he demonstrates what prudent risk-taking can achieve in business and in life. It's a must read for everyone concerned about America's competitive posture in today's global economy.

Dr. Robert N. Butler coined the term “ageism” and made “Alzheimer's” a familiar word. Now he brings his formidable knowledge to a recent and unprecedented achievement: the extension of human life expectancy by thirty years, and the growing number of people over age sixty-five. Alarminglly, our society has not adapted to this change. In this urgent and ultimately optimistic book, Butler calls for us to reexamine our personal and societal approach to aging right now, so that the boomers and the generations that follow may have a financially secure and vigorous final chapter of life.

Introduction: Le coroscanner(CCTA) est soumis à des artefacts de mouvement important en population pédiatrique, ce qui rend l'examen non interprétable. L'essai COROPEDIA a pour but d'évaluer les algorithmes de correction d'artefacts de mouvement (MCA) de première (SSF1) et deuxième generation (SSF2) chez des enfants bénéficiant d'un coroscanner. Matériels et méthodes: Cet essai prospectif a inclus 50 enfants qui ont bénéficié d'une acquisition par coroscanner à large détecteur (Revolution CT, GE Healthcare). Les images ont été reconstruites par SSF1 et SFF2 (Snapshot Freeze, GE Healthcare), et comparées aux images issues des reconstructions monophasiques et multiphasiques. La qualité des images a été évaluée par deux radiologues en évaluant les structures suivantes par une échelle semi quantitative à 4 catégories: les segments coronaires, les ostia droit et gauche, l'aorte ascendante, le tronc de l'artère pulmonaire, la valve aortique et les cavités cardiaques. Results: Les reconstructions par MCA ont été réalisées chez 47 patients (âge moyen 5.2 ± 4.7 years, rythme cardiaque 95 ± 27 bpm, et variation du rythme cardiaque 13 ± 8 bpm) sur un total de 6900 structures. Les reconstructions SSF2 ont de meilleurs résultats que les reconstructions SSF1 et monophasiques en proportion d'images de qualité diagnostique (respectivement 99.3% vs. 93.5% et 91.5%, P

Gastrointestinal Imaging presents a comprehensive review of gastrointestinal pathologies commonly encountered by practicing radiologists and residents in training. Chapters are organized by organ system and include the Pharynx and Esophagus, Stomach, Small Bowel, Appendix, Colon, Anorectum, Liver, Gallbladder, Bile Ducts, Pancreas, Spleen, Peritoneum, Mesentery, and Abdominal Wall, and a chapter on multisystem disorders. Part of the Rotations in Radiology series, this book offers a guided approach to imaging diagnosis with examples of all imaging modalities complimented by the basics of interpretation and technique and the nuances necessary to arrive at the best diagnosis. Each pathology is covered with a targeted discussion that reviews the definition, clinical features, anatomy and physiology, imaging techniques, differential diagnosis, clinical issues, key points, and further reading. This organization is ideal for trainees' use during specific rotations and for exam review, or as a quick refresher for the established gastrointestinal imager.