

doi:10.1053/ejvs.2001.1575, available online at

http://www.idealibrary.com on 

### MR/CT Atlas of Anatomy (CD ROM)

Klaus Kuper.

Thieme, 2001.

price £101.75.

The utilisation of additional learning (including CD RoMs) is becoming increasingly important within medicine. This CD aims to depict a digital section of anatomy from MRI and CT scans in a comprehensive and logical fashion. The CD is routinely loaded and has two main sections, one describing CT and the other MRI anatomy. Access to the various sections and the images within are generally of very high quality and easy to use. There is the ability to scroll up and down various images and to change direction from axial to coronal or sagittal planes. There is a very good and extensive labelling of the structures identified, which is supplemented by a quiz function where the student is asked to click on the appropriate area of anatomy listed by the side. A successful click is accompanied by the sound of a gong whilst an error causes a dog to bark! Overall the layout and illustrations are of very high quality particularly of the central nervous system, spine and musculo-skeletal system. However, the angio anatomy of the abdomen and thorax is very poorly demonstrated. The images are of low definition with only very large vessels visible. In addition there are several factual errors including mislabelling of some muscles in the shoulder. There are some individual peculiarities in labelling secondary to translation from German but overall the labelling is of a very high quality. This CD would be useful to postgraduate trainees particularly in radiology but also in other specialities such as orthopaedics, neuroradiology and general surgery. It would not have much benefit to those interested in vascular anatomy.

Overall the wealth of high quality easily archived images outweighs these minor problems and I would recommend this as part of the digital library for diagnostic radiology trainees. It would need to be supplemented by other material particularly in vascular anatomy.

**M. Bull**  
*Sheffield*

doi:10.1053/ejvs.2001.1554, available online at

http://www.idealibrary.com on 

### Decision making in Vascular Surgery

Cronenwett and Rutherford, Eds.

Harcourt Publishers Ltd. 2001.

390 pages, price £58.00.

This book comprehensively addresses the subject of vascular surgery and does so in an original and user-friendly way. Within each chapter a topic is presented in the form of an algorithm, showing the management pathway that is taken when faced with a particular clinical situation. The decision pathway is accompanied by text, which explains each step to be taken, and the reason for the decision. Background information is provided on each subject and references are given where these decisions are based on research evidence. The book has been split into a progressive sequence of chapters. The initial topics discuss the pre-operative evaluation and management of a patient with vascular disease. This is followed by chapters on cerebrovascular disease, aneurysms, extremity occlusive disease, renovascular disease, venous disease and finally miscellaneous topics that include lymphoedema and trauma.

The chapters are concise and well written. The diagrams are clear and easy to follow. They highlight the decisions that are routinely made and break the decision process into small and manageable stages. Unfortunately, the evidence for these decisions is not always explicit. Most chapters reference their sources but some do not provide a clear evidence-base for their decisions and relate them instead to the authors' own practice. If the evidence does not exist then it would be helpful for this to be explicitly stated.

The book explores difficult problems that are faced in vascular practice such as co-existing carotid and coronary disease. By using the algorithm approach one can easily follow each step in the decision path, and making the problem seem simpler and more logical. This may be especially useful for the inexperienced vascular surgeon. Exploring a subject in this manner also highlights areas of uncertainty and issues that require further research.

There are several interesting chapters that cover newer technologies and procedures such as endovascular aneurysm repair and thrombolysis. The endovascular chapter recognises the fact that this is still an unproven technique, both in terms of cost and effectiveness. The potential benefits and current limitations of this emerging technique are also discussed.

Are you sure you want to remove **Mr/Ct Atlas of Anatomy: A Comprehensive Digital Sectional Imaging Library** from your list?

There's no description for this book yet. Can you add one?Â December 2001, Thieme Medical Publishers. CD-ROM in English - Cdr edition. Libraries near you: WorldCat. BIOL 121 Heart Anatomy Photo Atlas. Atlas Anatomy German. Atlas of Human Skeletal Anatomy - MIRACLE - Home 2019-09-070ç Atlas of Human Skeletal Anatomy Basics. Basic Tactile Anatomy Atlas. Atlas Anatomy Larynx. Netter, Atlas of Human Anatomy. Color Atlas of Anatomy MC.minn. Atlas of Lobster Anatomy and Histology. About us. Contact us. MR/CT Atlas of Anatomy book. Read reviews from worldâ€™s largest community for readers. A thorough understanding of normal sectional anatomy is an absolute...Â This CD-ROM atlas, covering the whole body and head and neck anatomy in MRI and CT scans, provides all the anatomic information you need to acquire confidence in the evaluation of sectional anatomy. Features of this atla A thorough understanding of normal sectional anatomy is an absolute necessity for correctly performing CT and MRI examinations and interpreting the results. This CD-ROM atlas, covering the whole body and head and neck anatomy in MRI and CT scans, provides all the anatomic information you need to acquire confidence in the evaluation of sectional anatomy. Features of this atlas "The Imaging Atlas of Human Anatomy is amazing...Each anatomical area and functional system is displayed with the full range of modern imaging techniques...The software includes hundreds of detailed images and videos and is an extremely useful data bank of normal anatomy...The software is user-friendly, and the quality of images is excellent.Â This is a great atlas that makes up where netters, sobotta and others lack, in a plethora of images esp CT and MRI. I do agree with others, that some explanation would certainly benefit this book, but this book labels just about every structure thats visible and is a great reference. I do agree that the images aren't the best or newest in this book, but for a student, it is worth buying to have. Anatomy is a visual science, and in no other subject does the age-old saying ring so true â€” a picture is worth a thousand words. With this in mind we created this book to teach anatomy with the real thing â€” photographs of cadaver dissections and the bones...Â In this book we provide you with. the images of real anatomy, with the hope that this will help you better visualize the words of anatomy. We oî€... en hear that photographs can never clarify and teach anatomy as well as art. While it is true that the artist has much.