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Book reviews

MRICT Atlas of Anatomy (CD-ROM), Edited by Klaus Kueper, Thieme, 2001. ISBN 3-13-129991-6

On the basis of 3000 MR and CT images obtained from healthy volunteers of both sexes, the author has created a highly sophisticated browser that displays a digital sectional anatomy of the human body. Although the CD-ROM comprises a vast quantity of data material, the system requirements needed to run the MR/CT Atlas of Anatomy, known for many years as the Schering Atlas, are rather moderate.

The software is designed to be used under WindowsTM 95 or higher, WindowsTM NT 4.0, WindowsTM 2000 as well as MacOS 8.1 or higher. As minimum configuration, it requires a 486 CPU, 20 MB of free space on the hard disk, and your screen should possess a resolution of 1024 × 768 pixels.

In general, the MR/CT Atlas of Anatomy has two major advantages that allow it to be ranked as a top product among radio-anatomic browsers. First, the program has the ability to switch between seven larguages, i.e. English, German, Italian, French, Spanish as well as Brazilian and European spellings of Portuguese. Second, the browser comprises a large number of different MR and CT images of all regions of the human body, which are not available in any other teaching program for cross-sectional anatomy.

However, one drawback is that although earlier versions of the program have been available for a relatively long time, its handling has not been greatly improved over the years. It displays CT and MR images of highly variable quality, ranging from excellent MR. angiographies to rather moderate cartilage sequences. A second shortage of the browser is that it only uses two colors to label the individual structures, which in turn, are misnamed 'regions'. Each selected structure is outlined in vellow and the corresponding term is marked in bright blue, which is very difficult to distinguish from the light gray background. Furthermore, as the yellow outline does not disappear but automatically turns blue when one clicks the next structure, one soon obtains a picture full of blue lines that provides no detailed information. In other words, it is impossible to distinguish between arteries, veins, nerves, muscles etc.

A brief look at the browser revealed a number of minor and major mistakes. To start with the nomenclature, the authors incorrectly state that they have used the International Anatomical Nomenclature (Thieme, 1998). For instance, 'talus' is known to remain 'talus' in

English. The term used in the program, namely 'ankle bone', is not part of the said anatomic nomenclature and has also not been used in 'Gray's Anatomy', a leading textbook of anatomy. The same is true for 'Calcaneus' which is equally well known in English-speaking countries: therefore the term 'calcaneal bone' is unnecessary. However, these errors are minor compared to others that were revealed by chance. One of them is that the authors do not distinguish between the cervical and interosseous talocalcaneal ligaments. In several crosssections through the ankle joint, the cervical ligament, which is situated lateral to the sinus tarsi, is misnamed the interosseous talocalcaneal ligament, although the latter connects the talus and the calcaneus deep in the sinus tarsi. As the orthopedic surgeon is familiar with the cervical ligament because of its leading role in ankle sprains, this is not merely a problem of nomenclature.

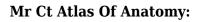
A further disadvantage is that the MR angiographies which, as stated above, are of very bright quality, are poorly labeled. On the angiography of the aortic arch, no label has been provided for the left superficial cervical and the right transverse cervical artery. Furthermore, although both internal mammary arteries are clearly visible, they are also not indicated. On the other hand, the labeling of the facial artery on the angiography of the vessels of the neck is rather problematic: it indicates that the artery originates from the dorsal aspect of the external carotid artery, although the ventral origin of the facial artery is clearly visible on the image.

The labeling of MR angiographies of the cranial arteries leaves much to be desired. On this very bright picture, the entire course and ramification of the middle cerebral artery is clearly visible. It is not clear why merely the stem of the artery is labeled; the label gives the user the erroneous impression that the distal parts do not belong to the vascular territory of the middle cerebral artery. On the same image, a branch of the maxillary artery is termed the 'medial pterygoid artery'. In my experience, pterygoid arteries are tiny vessels. Judging from the position and course of the vessel, I presume that the branch indicated on this cross-section is most likely the posterior deep temporal artery.

A genuine mistake has been made with regard to the MR images of the heart. The orientation of the images offered in three planes does not by any means correspond to the thumbnail icons indicating the actual plane. Thus, when the icon indicates the 'coronal plane', a transverse image of the thomas is shown. Furthermore,

Mr Ct Atlas Of Anatomy

Katrin Zwirglmaier



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