

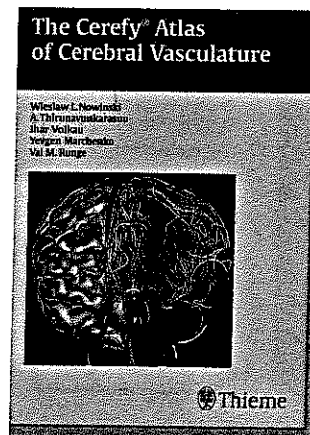
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**The Cerefy® Atlas of Cerebral Vasculature**

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Original English Edition - CD-ROM - © 2009 - ISBN: 9781604060904
Euro (Germany) 179,95 - EUR (Austria) 179,95 / CHF 299,00 (CH/UVF)

A state-of-the-art tool for visualizing and exploring the brain's arterial and venous systems in three dimensions.

The Cerefy® Atlas of Cerebral Vasculature is an interactive electronic atlas correlating 3D vasculature with surface and sectional anatomy of the human brain. It contains 3D models of the brain's vascular system coregistered with 3D anatomic models of the hemispheres and ventricular system, correlated with neuroimages (MRI, MRA) of the same specimen. Users can manipulate all the models and neuroimages in real time. The 3D vascular models are labeled with names, diameters, coordinates of vessels, as well as descriptions of anatomy and variability, and references for additional study.

Highlights

Each 3D vascular model is detailed, highly parcellated, fully segmented, and completely labeled. Color coding enables rapid identification of the different subgroups and branches of the arterial and venous systems.

Users can freely manipulate 3D vascular and anatomic models in real time and display them from any viewpoint and magnification.

Vascular models can be electronically dissected, allowing users to build any vascular network composed of individual arteries and/or veins.

3D models can be displayed and manipulated jointly with the MR sectional anatomy.

The self-testing and assessment mode enables users to gauge their comprehension.

The Cerefy® Atlas of Cerebral Vasculature is a powerful tool for clinicians, residents, and students in neuroanatomy, neuroradiology, neurosurgery, and neurology who are learning, researching, or planning the treatment of the brain and its vasculature.

<http://www.thieme.de/detailseiten/9781604060904.html>