Book Review

Cerebral Blood Flow and Metabolism

Lars Edvinsson, Eric T. Mackenzie, James McCulloch.

New York: Raven Press, 1993. 683 pp.

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This is the first edition of a very well-written text on cerebral blood flow and metabolism. It demonstrates the extensive amount of research and publications that have been accomplished in the past two decades in the field of neurosciences. The task of producing a current and comprehensive text on the basic fundamental principles of neurosciences is successfully achieved. The book is hard-bound, well-presented on glossy paper, and is 683 pages long. It is divided into five major sections dealing with anatomy, physiology, pharmacology and an overview of pathophysiological clinical aspects. The chapters are well written and the quality of the figures and tables is excellent. One can find almost all aspects related to this topic in adequate detail. Finally, the reference list is extensive and current in every chapter. Readers should keep in mind that it is a reference text. Neuroscience investigators in the field of pharmacology of cerebral blood flow and metabolism would benefit from access to this book.

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