

Books Received

ADVANCES IN RESEARCH ON NEURODEGENERATION. VOLUME 7. 2000. Edited by Y. Mizuno, DB Calne, R. Horowski, W. Poewe, P. Riederer, MBH Youdim. Published by Springer Wien New York. 214 pages. C\$139.65 approx.

BEHAVIORAL NEUROBIOLOGY. 2000. by Thomas J. Carew. Published by Sinauer Associates, Inc. 435 pages. C\$99.88 approx.

BRAIN ATLAS FOR FUNCTIONAL IMAGING: CLINICAL AND RESEARCH APPLICATIONS. CD-ROM. 2001. by Wieslaw L. Nowinski, A. Thirunavuukarasuu, David N. Kennedy. Published by Thieme. 0 pages. C\$439.53 approx.

CALCIUM HUNGER: BEHAVIORAL AND BIOLOGICAL REGULATION. 2001. by Jay Schulkin. Published by Cambridge University Press. 206 pages. C\$42.55 approx.

CONTRIBUTIONS TO MICROBIOLOGY. VOLUME 7. PRIONS A CHALLENGE FOR SCIENCE, MEDICINE AND PUBLIC HEALTH SYSTEM. 2001. Edited by H.F. Rabenau, J. Cinatl, H.W. Doerr. Published by Karger. 164 pages. C\$227.85 approx.

EARLY DIAGNOSIS AND INTERVENTIONAL THERAPY IN CEREBRAL PALSY, THIRD EDITION. 2001. Edited by Alfred L. Scherzer. Published by Marcel Dekker, Inc. 353 pages. C\$80.85 approx.

EPILEPSY SURGERY. SECOND EDITION. 2001. Edited by Hans O. Luders, Youssef G. Comair. Published by Lippincott Williams & Wilkins. 1060 pages. C\$292.53 approx.

FROM NEURON TO BRAIN. FOURTH EDITION. 2001. Edited by John G. Nicholls, A. Robert Martin, Bruce G. Wallace, Paul A. Fuchs. Published by Sinauer Associates, Inc. 580 pages. C\$111.64 approx.

HALF A BRAIN IS ENOUGH: THE STORY OF NICO. 2001. by Antonio M. Battro. Published by Cambridge University Press. 134 pages. C\$26.38 approx.

MASTER CASES SPINE SURGERY. 2001. by Alexander R. Vaccaro, Todd J. Albert. Published by Thieme. 552 pages. C\$219.03 approx.

MOLECULAR MECHANISMS OF NEURODEGENERATIVE DISEASES. 2000. Edited by Marie-Francoise Chesselet. Published by The Humana Press. 410 pages. C\$183.75 approx.

NEUROLOGICAL EPONYMS. 2000. Edited by Peter J. Koehler, George W. Bruyn, John M.S. Pearce. Published by Oxford University Press. 386 pages. C\$87.95 approx.

NEURONAL MECHANISMS OF MEMORY FORMATION: CONCEPTS OF LONG-TERM POTENTIATION AND BEYOND. 2001. Edited by Christian Holscher. Published by Cambridge University Press. 493 pages. C\$132.30 approx.

NEUROPSYCHOLOGICAL SEQUELAE OF SUBARACHNOID HEMORRHAGE AND ITS TREATMENT. 2000. by B.O. Hutter. Published by Springer Wien New York. 178 pages. C\$114.66 approx.

NEUROPSYCHOLOGY OF CARDIOVASCULAR DISEASE. 2001. Edited by Shari R. Waldstein, Merrill F. Elias. Published by Lawrence Erlbaum Associates. 368 pages. C\$80.85 approx.

OPERATIVE TECHNIQUES IN PEDIATRIC NEUROSURGERY. 2000. by A. Leland Albright, Ian F. Pollack, P. David Adelson. Published by Thieme. 312 pages. C\$263.13 approx.

PAIN IMAGING: PROGRESS IN PAIN RESEARCH AND MANAGEMENT. 2000. Edited by Kenneth L. Casey, M. Catherine Bushnell. Published by IASP Press. 248 pages. C\$130.83 approx.

PATHOLOGY OF SKELETAL MUSCLE. SECOND EDITION. 2001. by Stirling Carpenter, George Karpati. Published by Oxford University Press. 662 pages. C\$458.64 approx.

SYNAPSES. 2000. Edited by W. Maxwell Cowan, Thomas C. Sudhof, Charles F. Stevens. Published by Johns Hopkins University Press. 767 pages. C\$102.82 approx.

TEXTURE OF THE NERVOUS SYSTEM OF MAN AND THE VERTEBRATES. VOLUME II. 2000. Edited by Pedro Pasik, Tauba Pasik. Published by Springer Wien New York. 667 pages. C\$220.50 approx.

UNDERSTANDING DEMENTIA: A PRIMER OF DIAGNOSIS AND MANAGEMENT. 2001. by Kenneth Rockwood, Chris MacKnight. Published by Pottersfield Press Ltd. 194 pages. C\$39.00 approx.

Book Reviews

CHILD NEUROLOGY. 2000. 6th Edition. Edited by John H. Menkes, Harvey B. Sarnat. Published by Lippincott Williams & Wilkins. 432 pages. C\$102.82 approx.

This is the sixth edition of one of the first "modern" texts in Pediatric Neurology (First Edition 1974). In this edition, Harvey Sarnat joined John Menkes as principal editor. In addition, the number of contributing authors has grown significantly to 16. In essence, this text has changed from a single author to a multi-author text and this was essential for its survival. In fact, even Jean Aicardi sought the help of three contributors in his 2nd edition of "Diseases

of the Nervous System in Childhood" supporting the notion that the era of a single author pediatric neurology text is over. The editors succeeded, however, in keeping "a single author" style and avoiding many of the usual multiple author text faults by active participation in almost every chapter. The information is clearly presented and up-to-date. The tables are overall more helpful than the illustrations. Harvey Sarnat's knowledge and understanding of neuroembryology has added significantly to the value of this text in his clear presentation of the complex issues of neurodevelopment and malformations. Finally, each chapter is well-referenced and the index is user-friendly.