

BOOKS RECEIVED

Biological Sciences

- ADAMS, D.O., EDELSON, P.J. and KOREN, H.S. (eds). *Methods for Studying Mononuclear Phagocytes*. Pp.1023. ISBN 0-12-044220-5. (Academic: 1981.) \$59.50.
- AGRANOFF, B.W. and APRISON, M.H. (eds). *Advances in Neurochemistry*, Vol. 4. Pp.231. ISBN 0-306-40678-0. (Plenum: 1982.) \$32.50.
- ANDREANI, D., DE PIRRO, R. *et al.* (eds). *Current Views on Insulin Receptors*. Proceedings of the Sero Symposium, Vol. 41. Pp.626. ISBN 0-12-058620-7. (Academic: 1982.) £34.80, \$71.50.
- ASSCHER, A.W., MOFFAT, D.B. and SANDERS, E. *Nephrology Illustrated: An Integrated Text and Colour Atlas*. ISBN 0-906923-01-8/0-08-028851-0. (Gower/Pergamon: 1982.) Np.
- BAKER, J.J.W. and ALLEN, G.E. *The Study of Biology*, 4th Edn. Pp.972 + appendix. ISBN 0-201-10180-7. (Addison-Wesley: 1982.) Np.
- BAREFOOT, A.C. and HANKINS, F.W. *Identification of Modern and Tertiary Woods*. Pp.189. ISBN 0-19-854378-6. (Oxford University Press: 1982.) Np.
- BLANCHARD, J.R. and FARRELL, L. (eds). *Guide to Sources for Agricultural and Biological Research*. Pp.735. ISBN 0-520-03226-8. (University of California Press: 1981.) £33.25.
- BLAXTER, J.H.S. *et al.* (eds). *Advances in Marine Biology*, Vol. 19. Pp.382. ISBN 0-12-026119-7. (Academic: 1982.) £30, \$61.50.
- HUMBER, D.P. (ed.). *Immunological Aspects of Leprosy, Tuberculosis and Leishmaniasis*. Proceedings of a Meeting held in Addis Ababa, Ethiopia, October 1980. Pp.312. ISBN 90-219-0522-1. (Excerpta Medica, The Netherlands: 1981.) \$65, Dfl.140.
- HUXTABLE, R.J. and PASANTES-MORALES, H. (eds). *Taurine in Nutrition and Neurology*. *Advances in Experimental Medicine and Biology*, Vol.139. Proceedings of a Symposium held November 1980 at the Universidad Nacional Autónoma de México, Mexico City, Mexico. Pp.551. ISBN 0-306-40839-2. (Plenum: 1982.) \$59.50.
- MCNEIL ALEXANDER, R. *Locomotion of Animals*. Pp.163. UK Hbk ISBN 0-216-91159-1; pbk ISBN 0-216-91158-3, US Hbk ISBN 0-412-00001-6; pbk ISBN 0-412-00011-3. (Blackie/Chapman & Hall: 1982.) UK Hbk £15.95; pbk £7.95. US np.
- MORRIS, G. J. and CLARK, A. (eds). *Effects of Low Temperatures on Biological Membranes*. Pp. 432. ISBN 0-12-507650-9. (Academic: 1981.) £22, \$45.50.
- MOYLE, P. B. and CECH, J. J. *Fishes: An Introduction to Ichthyology*. Pp.593. ISBN 0-13-319723-9. (Prentice-Hall: 1982.) £22.45.
- NAGASAWA, H. and ABE, K. (eds). *Hormone Related Tumors*. Pp.320. ISBN 3-540-10925-0/0-387-10925-0. (Springer-Verlag: 1981.) DM118, \$55.
- NAYAK, D.P. (ed.). *Genetic Variation among Influenza Viruses*. ICN-UCLA Symposia on Molecular and Cellular Biology, Vol. 21, 1981. Pp.672. ISBN 0-12-515080-6. (Academic: 1981.) \$56.
- NEDWELL, D.B. and BROWN, C.M. (eds). *Sediment Microbiology*. Pp.280. ISBN 0-12-515380-5. (Academic: 1982.) £14.20, \$29.50.
- NICHOLSON, B. *Plants of the British Isles*. Pp.76. ISBN 0-00-410416-1. (Collins: 1982.) £7.95.
- NOVY, M.J. and RESKO, J.A. (eds). *Fetal Endocrinology*. Pp.423. ISBN 0-12-522601-2. (Academic: 1981.) \$36.
- NUHN, P. *Chemie der Naturstoffe: Bioorganische Chemie*. Pp.660. No ISBN. (Akademie-Verlag: 1981.) Np.
- OSBOURNE, N.N. (ed.). *Biology of Serotonergic Transmission*. Pp.522. ISBN 0-471-10032-3. (Wiley: 1982.) £30, \$69.
- PEDGLEY, D. (ed.). *Desert Locust Forecasting Manual*, Vol. 1 & Vol. 2. Pp.268. ISBN 0-85135-121-2. (Centre for Overseas Pest Research, London: 1981.) Np.
- PEREZ-BERCOFF, R. (ed.). *Protein Biosynthesis in Eukaryotes*, Vol. 41. Pp.502. ISBN 0-306-40893-7. (Plenum: 1982.) Np.
- RAY, D. S. (ed.). *The Initiation of DNA Replication*. ICN-UCLA Symposia on Molecular and Cellular Biology, Vol.22, 1981. Proc. of the 1981 Symposia, Salt Lake City, Utah, March 1981. Pp.628. ISBN 0-12-583580-9. (Academic: 1981.) \$53.
- THE MACDONALD ENCYCLOPEDIA OF SHELLS. Pp.512. Pbk ISBN 0-356-08575-9. (Macdonald, London: 1982.) Pbk £4.95.
- VINCENT, T.L. and SKOWRONSKI, J.M. *Renewable Resource Management*. *Lecture Notes in Biomathematics*, Vol. 40. Proceedings of a Workshop on Control Theory, Christchurch, New Zealand, January 1980. Pp.236. Flexi ISBN 3-540-10566-2. (Springer: 1981.) Flexi DM 28.50, \$13.60.
- WALLACH, D.F.H. (ed.). *The Function of Red Blood Cells: Erythrocyte Pathobiology*. Progress in Clinical and Biological Research, Vol. 51. Proceedings of an International Symposium, Tufts University School of Medicine, Boston, Massachusetts, April 1980. Pp.404. ISBN 0-8451-0051-3. (Alan R. Liss, New York: 1981.) £25.90, DM 114.
- WEINSTEIN, B. (ed.). *Chemistry and Biochemistry of Amino Acids, Peptides, and Proteins*, Vol. 6. Pp.344. ISBN 0-8247-1363-X. (Marcel Dekker: 1982.) SwFr.148.
- WEST, D.C., SHUGART, H.H. and BOTKIN, D.B. (eds). *Forest Succession. Concepts and Application*. Pp.517. ISBN 0-387-90597-9/3-540-90597-9. (Springer-Verlag: 1981.) DM 87, \$40.50.
- WHEATER, P. R. and BURKITT, H. G. *Self-Assessment in Histology*. Pp.198. ISBN 0-443-02109-0. (Churchill Livingstone: 1982.) £3.95.
- WOOD, R. K. S. (ed.). *Active Defense Mechanisms in Plants*, Vol. 37. Pp.381. ISBN 0-306-40814-7. (Plenum: 1982.) Np.
- WOOLSEY, C. N. (ed.). *Cortical Sensory Organization*, Vol. 2. Multiple Visual Areas. Pp.237. ISBN 0-89603-031-8. (Humana Press: 1981.) \$34.50; \$44.50 (elsewhere).

- YOSHIDA, H., HAGIHARA, Y. and EBASHI, S. (eds). *CNR Pharmacology Neuropeptides*, Vol. 1. Pp.286. ISBN 0-08-028021-8. (Pergamon: 1982.) Np.
- YOSHIDA, H., HAGIHARA, Y. and EBASHI, S. (eds). *Neurotransmitter Receptors*, Vol. 2. Pp.322. ISBN 0-08-028022-6. (Pergamon: 1982.) Np.
- YOSHIDA, S. *Fundamentals of Rice Crop Science*. Pp.269. (no ISBN) (The International Rice Research Institute, Philippines: 1981.) Pbk np.
- ZÁBORSKY, L. *Afferent Connections of the Medial Basal Hypothalamus*. *Advances in Anatomy, Embryology and Cell Biology*, Vol. 69. Pp.107. ISBN 3-540-11067-3/0-387-11067-3. (Springer-Verlag: 1982.) DM 52, \$24.20.
- ZEITOUN, P. (ed.). *Progrès en Cancérologie*, 1. Novembre 1981. *Les Cancérs de l'Appareil Digestif*. Pp.210. Pbk ISBN 2-7040-0400-5. (Doin Editeurs, Paris: 1981.) Pbk np.
- ZOPPI, G. (ed.). *Metabolic-Endocrine Responses to Food Intake in Infancy*. Workshop held September 24, 1981, Bern. *Monographs in Paediatrics*, Vol. 16. Pp.116. ISBN 3-8055-3477-9. (Karger, Basel: 1982.) SwFr.65, DM78, \$39.

Applied Biological Sciences

- ANDERSON, R. R. (ed.). *Relaxin*. *Advances in Experimental Medicine and Biology*, Vol. 143. Pp.359. ISBN 0-306-40901-1. (Plenum: 1982.) Np.
- ARNOTT, M.S., VANEYS, J. and WANG, Y.-M. (eds). *Molecular Interrelations of Nutrition and Cancer*. University of Texas M.D. Anderson Hospital and Tumor Institute 34th Annual Symposium on Fundamental Cancer Research. Pp.490. ISBN 0-89004-701-4. (Raven: 1982.) \$78.88.
- BRIDGES, B. A. and HARNDEN, D. G. (eds). *Ataxia-Telangiectasia. A Cellular and Molecular Link Between Cancer, Neuropathology and Immune Deficiency*. Pp.402. ISBN 0-471-10052-2. (Wiley: 1982.) £19.75.
- BUNDGAARD, H., BAGGER HANSON, A. and KOFOD, H. (eds). *Optimization of Drug Delivery*. Proceedings of the Alfred Benzon Symposium 17, held May 31-June 4, 1981, Copenhagen. Pp.435. ISBN 87-16-08979-0. (Munksgaard, Copenhagen: 1982.) Dkr.275.
- BUSCH, H. and YEOMAN, L. C. (eds). *Methods in Cancer Research*, Vol. 19. Pp.420. ISBN 0-12-147679-0. (Academic: 1982.) \$56.
- DELANGE, F., ITEKE, F. B. and ERMANS, A. M. (eds). *Nutritional Factors Involved in the Goitrogenic Action of Cassava*. Pp.100. ISBN 0-88936-315-3. (International Development Research Centre: 1982.) \$6.
- DE SERRES, F. J. and SHELBY, M. D. (eds). *Comparative Chemical Mutagenesis*. Pp.1117. ISBN 0-306-40930-5. (Plenum: 1981.) Np.
- DIFFEY, B. L. *Ultraviolet Radiation in Medicine*. *Medical Physics Handbooks*, 11. Pp.163. Hbk ISBN 0-85274-535-4. (Adam Hilger, London: 1982.) Hbk £13.95.
- DODDS, J. H. and ROBERTS, L. W. *Experiments in Plant Tissue Culture*. Pp.178. Hbk ISBN 0-521-23477-8; pbk ISBN 0-521-29965-9. (Cambridge University Press: 1982.) Hbk £15; pbk £5.95.
- DRAPER, H. H. (ed.). *Advances in Nutritional Research*, Vol. 4. Pp.337. ISBN 0-306-40786-8. (Plenum: 1982.) \$39.50.
- EGAN, H. *et al.* (eds). *Environmental Carcinogens Selected Methods of Analysis*. Vol.4. Some Aromatic Amines and Azo Dyes in the General and Industrial Environment. IARC 40. Pp.347. ISBN 92-8-321140-5. (International Agency for Research on Cancer: 1981.) SwFr.60, \$30.
- FREI, R. W. and BRINKMAN, U. A. Th. (eds). *Mutagenicity Testing and Related Analytical Techniques*, Vol. 3. Pp.320. ISBN 0-677-16300-2. (Gordon & Breach: 1981.) \$46.50.
- GARLICK, D. (ed.). *Progress in Microcirculation Research*. Proceedings of the First Australasian Symposium, February 29-March 1, 1980, University of New South Wales. Pp.677. Pbk ISBN 0-85823-200-6. (The Committee in Postgraduate Medical Education: 1981.) Hbk A\$59.95, \$69.95; pbk A\$39.95, \$47.95.
- GILDENBERG, Ph. L. *et al.* (eds). *Stereotactic and Functional Neurosurgery*. Proceedings of the 8th Meeting of the World Society and 5th Meeting of the European Society, July 9-11 1981, Zurich. Pp.554. ISBN 3-8055-3501-5. (Karger: 1982.) SwFr.155, DM186, \$93.
- GLASER, R. and GOTTBIEB-STEMATSKY, T. (eds). *Human Herpesvirus Infections. Clinical Aspects, Infectious Diseases and Antimicrobial Agents*, Vol. 2. Pp.272. ISBN 0-8247-1536-5. (Marcel Dekker: 1982.) SwFr.105.
- GRIFFITHS, J.B., HENNESSEN, W., HORODNICEANU, F. and SPIER, R.E. (eds). *The Use of Heteroplloid and other Cell Substrates for the Production of Biologicals*. Proceedings of the Joint ESACT-IABS meeting May 18-22 1981, Heidelberg. Pp.402. ISBN 3-8055-3472-8. (Karger: 1982.) SwFr.85, DM102, \$51.
- HARRIS, K. F. and MARAMOROSCH, K. (eds). *Pathogens, Vectors, and Plant Diseases: Approaches to Control*. Pp.310. ISBN 0-12-326440-5. (Academic: 1981.) \$48.
- HERTMAN, A. G. *et al.* (eds). *Cardiovascular Pharmacology of the Prostaglandins*. Pp.472. ISBN 0-89004-629-8. (Raven: 1982.) \$74.80.
- KEVERLING BUISMAN, J. A. (ed.). *Strategy in Drug Research*, Vol. 4. Proceedings of the Second IUPAC-IUPHAR Symposium held August 25-28 1981, The Netherlands. Pp.420. ISBN 0-444-42053-3. (Elsevier: 1982.) Dfl.165, \$76.75.
- KLEE, M.R., LUX, H.D. and SPECKMANN, E.-J. (eds). *Physiology and Pharmacology of Epileptogenic Phenomena*. Pp.432. ISBN 0-89004-599-2. (Raven: 1982.) \$67.32.
- LEE, H. J. and FITZGERALD, T. J. (eds). *Progress in Research and Clinical Applications of Corticosteroids*. Proceedings of the 6th Annual Clinical Symposium February 20-22 1981, Florida. Pp.302. ISBN 0-85501-722-8. (Heyden: 1982.) £22.
- LEWIS, G. P. and GINSBURG, M. (eds). *Mechanisms of Steroid Action*. Pp.179. ISBN 0-333-32455-2. (Macmillan Press: 1981.) £35.
- MAHESH, V. B. *et al.* (eds). *Functional Correlates of Hormone Receptors in Reproduction*. *Developments in Endocrinology*, Vol.12. Proceedings of a Conference held October 13-15 1980, Georgia. Pp.594. ISBN 0-444-00604-4. (Elsevier: 1981.) \$90, Dfl.221.