

BOOKS RECEIVED

Biological Sciences

Hepatology: A Festschrift for Hans Popper. HARALD BRUNNER and HERIBERT THALER (eds). *Raven*: 1984. Pp.402. ISBN 0-88167-037-5. \$100.50.

Hormonal Proteins and Peptides: Growth Factors. CHO HAO LI (ed.). Vol. 12. Academic: 1984. Pp.307. ISBN 0-12-447212-5. \$65. £50.

Hormonal Regulation of Development II: The Functions of Hormones from the Level of the Cell to the Whole Plant. T.K. SCOTT (ed.). *Springer-Verlag*: 1984. Pp.309. ISBN 3-540-10196-9/0-387-10196-9. DM 168.

Infectious Diseases in Europe: A Fresh Look. By B. VELIMIROVIC. *World Health Organization*: 1984. Pp.330. Pbk ISBN 92-890-1015-0. Pbk np.

Information and Energy Transduction in Biological Membranes. C. LIANA BOLIS, ERNST J.M. HELMREICH and HERMANN PASSOW (eds). *Alan R. Liss*: 1984. Pp.446. ISBN 0-8451-5014-6. £72.

Insect Communication. TREVOR LEWIS (ed.). Academic: 1984. Pp.414. ISBN 0-12-447175-7. \$55, £35.

Insect Poisons, Allergens, and other Invertebrate Venoms. Handbook of Natural Toxins. Vol. 2. ANTHONY T. TU (ed.). *Dekker*: 1984. Pp.752. ISBN 0-8247-7207-5. \$162. SwFr. 374.

Interferon, Vol. 5. 1983. ION GESSER (ed.). Academic: 1984. Pp.239. Pbk ISBN 0-12-302254-1. Pbk \$22, £13.50.

International Review of Neurobiology. JOHN R. SMYTHIES and RONALD J. BRADLEY (eds). Academic: 1984. Pp.446. ISBN 0-12-366825-5. \$65.

Inquiry by Design: Tools for Environment-Behaviour Research. By JOHN ZEISEL. *Cambridge University Press*: 1984. Pp.250. Pbk ISBN 0-521-31971-4. Pbk £6.95.

Lectures in Theoretical Population Biology. By LEV R. GINZBURG and EDWARD M. GOLENBERG. *Prentice-Hall*: 1985. Pp.246. Pbk ISBN 0-13-528043-5. Np.

Light and The Flowering Process. DAPHNE VINCE-PRUÉ, BRYAN THOMAS and K.E. COCKSHULL (eds). Academic: 1984. Pp.301. ISBN 0-12-721980-9. Hbk \$27.50, £19.

The Living Heart Diet. By MICHAEL E. BEBAKEY et al. *Raven*: 1984. Pp.423. ISBN 0-89004-672-7. \$35.50.

Marjorie Blamey's Portraits of Wild Flowers. PHILIP and MARJORIE BLAMEY. *Collins*: 1985. Pp.80. ISBN 0-00-411-762-X. £5.95.

The Metabolism of the Human Brain Studied with Positron Emission Tomography. TORGNY GREITZ, DAVID H. INGVAR and LENNART WIDÉN (eds). *Raven*: 1984. Pp.535. ISBN 0-88167-071-5. \$116.

Methods in Microbiology, Vol. 15. T. BERGAN (ed.). Academic: 1984. Pp.375. ISBN 0-12-521515-0. \$54, £36.

Methods in Virology. KARL MARAMOROSCH and HILARY KOPROWSKI (eds). Academic: 1984. Pp.332. ISBN 0-12-470207-4. \$55, £38.50.

Microtubules, 2nd Edn. By PIERRE DUSTIN. *Springer-Verlag*: 1984. Pp.482. ISBN 3-540-13283-X/0-387-13283-X. DM 159, £62.40.

Molecular Basis of Aging. A.K. ROY and B. CHATTERJEE (eds). Academic: 1984. Pp.400. ISBN 0-12-601060-9. \$29.50, £23.50.

Molecular Biophysics of the Extracellular Matrix. STRUTHER ARNOTT, D.A. REES and E.R. MORRIS (eds). *Wiley*: 1984. Pp.189. ISBN 0-89603-015-6. £40.65.

Mononuclear Phagocyte Biology. ALVIN VOLKMAN (ed.). *Dekker*: 1984. Pp.502. ISBN 0-8247-7287-3. SwFr. 212, \$75.

Multiple Sclerosis: Present and Future. G. SCARLATO and W.B. MATTHEWS (eds). *Plenum*: 1984. Pp.265. ISBN 0-306-41823-1. Np.

The Neolithic Transition and the Genetics of Populations in Europe. By ALBERT J. AMMERMAN and L.L. CAVALI-SFORZA. *Princeton University Press*: 1984. Pp.176. ISBN 0-691-08357-6. £25.

Neonate Cognition: Beyond the Blooming Buzzing Confusion. JACQUES MEHLER and ROBIN FOX (eds). *Lawrence Erlbaum*: 1985. Pp.469. ISBN 0-89859-345-X. Np.

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Nitrogen Fixation and CO₂ Metabolism: A Steenbock Symposium in Honor of Robert H. Burris. PAUL W. LUDDEN and JOHN E. BURRIS (eds). *Elsevier*: 1985. Pp.445. ISBN 0-444-00953-1. \$72. Dfl. 275.

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The Pain System: The Neural Basis of Nociceptive Transmission in the Mammalian Nervous System. By WILLIAM D. WILLIS. *Karger*: 1985. Pp.346. Hbk ISBN 3-8053-3930-4. SwFr. 144. DM 172, £86.25.

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Phospholipids in the Nervous System, Vol. 2. Physiological Roles. LLOYD A. HORROCKS, JULIAN N. KANFER and GIUSEPPE PORCELLATI (eds). *Raven*: 1984. Pp.376. ISBN 0-88167-068-5. £74.

Pocket Atlas of Normal CT Anatomy. By JAMES B. WEINSTEIN, HOSEPH K.T. LEE and STUART S. SAGEL. *Raven*: 1984. Pp.87. Pbk ISBN 0-88167-070-7. Pbk \$15.

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Prostaglandins and Leukotrienes: Blood and Vascular Cell Function. By JONATHAN M. GERRARD. *Dekker*: 1985. Pp.320. ISBN 0-8247-7259-8. \$65 (US and Canada); £78. SwFr. 195 (elsewhere).

The Receptors, Vol. 1. P. MICHAEL CONN (ed.). Academic: 1984. Pp.659. ISBN 0-12-185201-8. \$78, £59.50.

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Specificity in Biological Interactions. C. CHAGOS and B. PULLMAN (eds). *Reidel*: 1984. Pp.318. ISBN 90-277-1813-X.

Systems for Cytogenetic Analysis in *Vicia faba*. G.P. CHAPMAN and S.A. TARAWALI (eds). *Martinus Nijhoff*: 1984. Pp.191. ISBN 90-247-3089-9. \$38.

The Taming of Evolution: The Persistence of Non-evolutionary Views in the Study of Humans. By DAVYDD J. GREENWOOD. *Cornwell University Press*: 1984. Pp.225. ISBN 0-8014-1743-0. \$24.95.

Trends in Ecological Research for the 1980s. JUNE H. COOLEY and FRANK B. GOLLEY (eds). *Plenum*: 1984. Pp.344. ISBN 0-306-41889-4. Np.

Education

Active Philosophy in Education and Science: Paradigms and Language Games. By DAVID STENHOUSE. *George Allen and Unwin*: 1984. Pp.233. Pbk ISBN 0-74370142-6. Pbk £6.50.

The Future for Higher Education. DAVID JAQUES and JOHN RICHARDSON (eds). *The Society for Research into Higher Education*: 1985. Pp.239. Pbk ISBN 1-85059-000-1. Np.

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Issues in the Ecological Study of Learning. TIMOTHY D. JOHNSTON and ALEXANDRA T. PIETREWICZ (eds). *Lawrence Erlbaum*: 1985. Pp.451. ISBN 0-89859-521-5. \$49.95.

Learning to Cooperate, Cooperating to Learn. ROBERT SLAVIN et al. (eds). *Plenum*: 1985. Pp.472. ISBN 0-306-41772-3. Np.

Applied Biological Sciences

Advances in Applied Microbiology, Vol. 30. ALLEN I. LASKIN (ed.). *Academic*: 1984. Pp.258. ISBN 0-12-002630-9. \$39.50, £29.50.

Health & Disease: A Reader. NICK BLACK et al. (eds). *Open University Press*: 1984. Pp.371. Hbk ISBN 0-335-10517-9; Pbk ISBN 0-335-10593-9. Hbk £16; Pbk £5.95.

Health Physics Aspects of the Use of Radioiodines. By DAVID PRIME. *Science Reviews Ltd*, 28 High Ash Drive, Leeds LS17 8RA: 1985. Pp.55. ISBN 0-905927-76-1. £15.

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Hypnotherapy of Pain in Children with Cancer. By JOSEPHINE R. HILGARD and SAMUEL LEBARON. *William Kaufmann*: 1984. Pp.250. ISBN 0-86576-074-8. \$18.95.

Information and Medicine: The Nature of Medical Descriptions. By MARSDEN S. BLOIS. *University of California Press*: 1984. Pp.298. ISBN 0-520-04988-8. £25.30.

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Microspheres and Drug Therapy: Pharmaceutical, Immunological and Medical Aspects. S.S. DAVID et al. (eds). *Elsevier*: 1984. Pp.448. ISBN 0-444-80577-X. \$105.50, £45.25.

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Novel Approaches to Cancer Chemotherapy. PRASAD S. SUNKARA (ed.). Academic: 1984. Pp.383. ISBN 0-12-676980-X. \$65, £50.

Nutritional Prevention of Cardiovascular Disease. WALTER LOVENBURG and YUKIO YAMORI (eds). Academic: 1984. Pp.410. ISBN 0-12-456010-5. \$38, £29.50.

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Tissue Culture of Epithelial Cells. MARY TAUB (ed.). *Plenum*: 1984. Pp.288. ISBN 306-41740-5. Np.

Vasodilator Mechanism, Vol. 38. P.M. VANHOUTTE and S.F. VATNER (eds). *Karger*: 1983. Pp.284. ISBN 3-8055-3903-7. SwFr138. DM165.