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The book does, however, have a few shortcomings. More attention should have been devoted to other non-parametric tests and the Chi-square contingency tables because the reader may not readily distinguish the difference between the observed and predicted values in contingency tables. Also, chapter references were not provided and the analysis of variance multiple range tests for posteriori comparison among treatment means did not include Duncan's Newman-Keul's nor Scheffe's tests. The obvious care given to all of the other chapters presents the biologist with easy-to-follow patterns for his or her own analysis and is the strongest point of the book. Also, the clarity of the illustrations and the precision of the answers for all of the exercises greatly enhance the book's utility.

This is an excellent book for biologists and beginning students in statistics. It should be required reading for undergraduates and graduate students of biology, especially if they are to utilize all of the tools of the computer age.

Michael B. Moll
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Books Received

LABORATORY ANATOMY OF THE WHITE RAT, 4th ed., by Robert B. Chiasson. 1980. William C. Brown Company, Dubuque, Iowa. 101 p. Price not given.

INSECT THERMOREGULATION, by Bernd Heinrich. 1981. John Wiley & Sons, New Jersey. 327 p. \$35.00.

THE JOY OF CHICKENS, by Dennis Nolan. 1981. Prentice-Hall, Inc., New Jersey. 31 p. \$12.95.

PROCEEDINGS FIFTH INTERNATIONAL BAT RESEARCH CONFERENCE, by Don E. Wilson and Alfred L. Gardner. 1980. Texas Tech Press, Lubbock. 434 p. \$16.00.

SKUNKS, by Wyatt Blassingame. 1981. Dodd Mead, New York. 64 p. \$5.95.

MUSHROOMS OF WESTERN NORTH AMERICA, by Robert T. Orr and Dorothy B. Orr. 1981. University of California Press, Berkeley. 299 p. \$12.95 cloth; \$6.95 softback.

PRINCIPLES AND TECHNIQUES OF ELECTRON MICROSCOPY: BIOLOGICAL APPLICATIONS, Volume I, 2nd ed., by M. A. Hayat. 1981. University Park Press, Baltimore, Maryland. 522 p. \$29.95.

DICTIONARY OF THEORETICAL CONCEPTS IN BIOLOGY, by Keith E. Roe and Richard G. Frederick. 1981. Scarecrow Press, Inc., New Jersey. 380 p. \$17.50.

GIGI: A BABY WHALE BORROWED FOR SCIENCE AND RETURNED TO THE SEA, by Eleanor Coerr and Dr. William E. Evans. 1980. Putnam Publishing Group, New York. 128 p. \$8.95.

REGIONAL SILVICULTURE OF THE UNITED STATES, 2nd ed., by John W. Barrett. 1980. John Wiley & Sons, Inc., New Jersey. 551 p. \$31.50.

PHOTOSYNTHESIS: PHYSICAL MECHANISMS AND CHEMICAL PATTERNS, by Roderick K. Clayton. 1981. Cambridge University Press, New York. 281 p. \$32.50 hardcover; \$11.95 softback.

THE CONTRACTILE BEHAVIOR OF MAMMALIAN SKELETAL MUSCLE, by A. J. Buller. 1980. Carolina Biological Supply Company, North Carolina. 36 p. Price not given.

THE ANATOMY OF THE GRASSHOPPER, by Jack C. Jones. 1981. Charles C. Thomas, Publisher, Illinois. 272 p. \$27.50.

ETHICS TEACHING IN HIGHER EDUCATION, by Daniel Callahan and Sissela Bok. 1980. Plenum Press, New York. 315 p. \$19.50.

INTERFERONS: AN EXAMPLE OF COMMUNICATION, by F. K. Sanders. 1981. Carolina Biological Supply Company, North Carolina. 16 p. Price not given.

CHILDBIRTH, by P. Rhodes. 1981. Carolina Biological Supply Company, North Carolina. 16 p. Price not given.

THE GROWTH OF VIRUSES, by F. Kingsley Sanders. 1975. Oxford University Press, London, England. 16 p. Price not given.

HUNTERS AND THE HUNTED: SURVIVING IN THE ANIMAL WORLD, by Dorothy Hinshaw Patent. 1981. Holiday House, New York. 64 p. \$7.95.

ONE HUNDRED FAMILIES OF FLOWERING PLANTS, by M. Hickey and C. King. 1981. Cambridge University Press, New York. 567 p. \$66.00 hardcover; \$19.95 softback.

HANDBOOK ON TEACHER RENEWAL AND DEVELOPMENT, by National Association of Independent Schools (NAIS) Teacher Services Committee. 1981. NAIS, Boston, Massachusetts. 76 p. \$6.75.

PLANTS OF QUETICO AND THE ONTARIO SHIELD, by Shan Walshe. 1980. University of Toronto Press, Ontario, Canada. 152 p. \$25.00 cloth; \$7.95 softback.