

Books Received

Advances in High Temperature Chemistry. Vol. 2. Leroy Eyring, Ed. Academic Press, New York, 1969. xii + 284 pp., illus. \$16.

Advances in Insect Physiology. Vol. 6. J. W. L. Beament, J. E. Treherne, and V. B. Wigglesworth, Eds. Academic Press, New York, 1969. x + 310 pp., illus. \$13.

Advances in Radiation Chemistry. Vol. 1. Milton Burton and John L. Magee, Eds. Wiley-Interscience, New York, 1969. xii + 404 pp., illus. \$16.50.

Algebra. Jacob K. Goldhaber and Gertrude Ehrlich. Carl B. Allendoerfer, Ed. Macmillan, New York; Collier-Macmillan, London, 1970. xiv + 418 pp. \$11.95.

Computers at Work. Rolf Lohberg and Theo Lutz. Sterling, New York; Oak Tree Press, London, 1969. 192 pp., illus. \$4.95.

The Conservation Fraud. Charles Zurchorst. Cowles, New York, 1970. xii + 164 pp. \$4.95.

Conservation: Now or Never. Nicholas Roosevelt. Dodd, Mead, New York, 1970. xiv + 242 pp. \$5.95.

Convex Analysis. R. Tyrrell Rockafellar. Princeton University Press, Princeton, N.J., 1970. xviii + 454 pp., \$12.50. Princeton Mathematical Series, vol. 28.

Covalent Bonding in Crystals, Molecules, and Polymers. James C. Phillips. University of Chicago Press, Chicago, 1969. xiv + 272 pp., illus. Paper, \$2.50. Chicago Lectures in Physics.

Dynamic Zoogeography. With Special Reference to Land Animals. Miklos D. F. Udvardy. Illustrated by Charles S. Papp. Van Nostrand Reinhold, New York, 1969. xvii + 446 pp. + plates. \$17.50.

Elementary Radiation Physics. G. S. Hurst and J. E. Turner. Wiley, New York, 1970. xiv + 178 pp., illus. \$7.95.

The Elucidation of Organic Electrode Processes. P. Zuman. Academic Press, New York, 1969. viii + 176 pp., illus. \$9. Current Chemical Concepts Monograph of the Polytechnic Institute of Brooklyn.

The Encyclopedia of the Biological Sciences. Peter Gray, Ed. Van Nostrand Reinhold, New York, ed. 2, 1970. xxviii + 1028 pp., illus. \$24.95.

Engineering in American Society 1850-1875. Raymond H. Merritt. University Press of Kentucky, Lexington, 1969. xii + 200 pp. \$7.95.

Enzymatic Methods of Analysis. George G. Guilbault. Pergamon, New York, 1970. xviii + 352 pp., illus. \$10. International Series of Monographs in Analytical Chemistry, vol. 34.

Epidemiology. Man and Disease. John P. Fox, Carrie E. Hall, and Lila R. Elveback. Macmillan, New York; Collier-Macmillan, London, 1970. xii + 340 pp., illus. \$12.95.

The Equidistribution Theory of Holomorphic Curves. Hung-Hsi Wu. Princeton University Press, Princeton, N.J.; University of Tokyo Press, Tokyo, 1970. xxvi + 224 pp. Paper, \$6. Annals of Mathematics Studies, No. 64.

The Eye. Hugh Davson, Ed. Vol. 3, Muscular Mechanisms. Academic Press, New York, ed. 2, 1969. xviii + 398 pp., illus. \$17.50.

Fast Reactions. Kenneth Kustin, Ed. Academic Press, New York, 1969. xvi

+ 408 pp., illus. \$19.50. Methods in Enzymology, vol. 16.

The Fine Structure of the Nervous System. The Cells and Their Processes. Alan Peters, Sanford L. Palay, and Henry de F. Webster. Harper and Row, New York, 1970. xviii + 206 pp., illus. \$18.75.

Hilbert. Constance Reid. With an appreciation of Hilbert's mathematical work by Hermann Weyl. Springer-Verlag, New York, 1969. xiv + 196 pp., illus. \$8.80.

Hydration and Intermolecular Interaction. Infrared Investigations with Polyelectrolyte Membranes. Georg Zundel. Academic Press, New York, 1969. xiv + 314 pp., illus. \$18.

Immunobiology for Surgeons. J. Wesley Alexander and Robert A. Good. Saunders, Philadelphia, 1970. xiv + 226 pp., illus. \$12.

Manic Depressive Illness. George Winokur, Paula J. Clayton, and Theodore Reich. Mosby, St. Louis, 1969. xii + 188 pp., illus. Paper, \$6.50.

Methods of Nonlinear Analysis. Vol. 1. Richard Bellman. Academic Press, New York, 1970. xxii + 346 pp. \$16. Mathematics in Science and Engineering, vol. 61.

Mind and Brain. A Philosophy of Science. Arturo Rosenbluth. M.I.T. Press, Cambridge, Mass., 1970. xiv + 130 pp. \$5.95.

Modern Treatment of Tense Patients. Including the Neurotic and Depressed with Case Illustrations, Follow-ups, and EMG Measurements. Edmund Jacobson. Thomas, Springfield, Ill., 1970. xxviii + 454 pp., illus. \$16.50.

Multicompartment Models for Biological Systems. G. L. Atkins. Methuen, London, 1969 (U.S. distributor, Barnes and Noble, New York). xiv + 154 pp., illus. \$5.50. Methuen's Monographs on Biological Subjects.

Our Precarious Habitat. Melvin A. Benarde. Norton, New York, 1970. 366 pp., illus. Cloth, \$6.95; paper, \$2.95.

Parabolic Systems. S. D. Eidel'man. Translated from the Russian. North-Holland, Amsterdam; Wolters-Noordhoff, Groningen, Netherlands; Interscience (Wiley), New York, 1969. vi + 470 pp. \$21.

La Phylloxera. J.-E. Loiseau. Masson, Paris, 1969. x + 224 pp., illus. Paper, 70 F. Collection de monographies de Botanique et de Biologie végétale, No. 4.

Physiological Aspects of Crop Yield. Proceedings of a symposium, Lincoln, Neb., January 1969. Jerry D. Eastin, F. A. Haskins, C. Y. Sullivan, and C. H. M. van Bavel, Eds. American Society of Agronomy and Crop Science Society of America, Madison, Wis., 1969. xx + 396 pp., illus. \$10; for members of ASA, CSSA, and SSSA, \$8.

Principles of Spaceflight Propulsion. E. M. Goodger. Pergamon, New York, 1970. xvi + 174 pp., illus. \$8.50. International Series of Monographs in Aeronautics and Astronautics: Division 3, Propulsion Systems Including Fuels, vol. 6.

The Psychiatrists. Arnold A. Rogow. Putnam, New York, 1970. 318 pp. \$7.95.

Radionuclides in the Environment. A symposium, San Francisco, April 1968. E. C. Freiling, Symposium Chairman. American Chemical Society, Washington,

D.C., 1970. xii + 532 pp., illus. \$15. Advances in Chemistry Series, No. 93.

Science Probes the Earth. New Frontiers of Geology. William Matthews III. Sterling, New York; Oak Tree Press, London, 1969. 176 pp., illus. \$4.95. Advances in Science Series.

A Short History of the Brown-Tail Moth (1782). William Curtis. Introduction by William T. Stearn. Entomological notes by D. S. Fletcher. Curwen, Plaistow, London, 1969 (U.S. distributor, Entomological Reprint Specialists, East Lansing, Mich.). vi + 36 pp., illus. \$9.30. Classica Entomologica Facsimile Reprint.

S/S/T and the Sonic Boom Handbook. William A. Shurcliff. Ballantine, New York, 1970. vi + 154 pp., illus. Paper, 95¢. Friends of the Earth Book.

The Status, Population Dynamics, and Harvest of the Dusky Canada Goose. Joseph A. Chapman, Charles J. Henny, and Howard M. Wight. Wildlife Society, Washington, D.C., 1969. 48 pp., illus. Paper, 75¢. Wildlife Monographs, No. 18.

The Stereographic Projection and Its Applications. O. Johari and G. Thomas. Interscience (Wiley), New York, 1969. xii + 132 pp., illus. + a set of standard cubic projections. \$20. Techniques of Metals Research, vol. 2A.

Stochastic Processes and Filtering Theory. Andrew H. Jazwinski. Academic Press, New York, 1970. xiv + 378 pp. \$18.50. Mathematics in Science and Engineering, vol. 64.

Symptoms of Psychopathology. A Handbook. Charles G. Costello, Ed. Wiley, New York, 1970. xiv + 690 pp. \$16.95.

Syphilis and Other Venereal Diseases. William J. Brown, James F. Donohue, Norman W. Axnick, Joseph H. Blount, Neal H. Ewen, and Oscar G. Jones. Harvard University Press, Cambridge, Mass., 1970. xxii + 242 pp., illus. \$6. American Public Health Association Vital and Health Statistics Monographs.

Theory and Observation of Normal Stellar Atmospheres. Proceedings of a Harvard-Smithsonian Conference, Cambridge, Mass., April 1968. Owen Gingerich, Ed. M.I.T. Press, Cambridge, 1969. xviii + 478 pp., illus. \$12.50.

Three Documents of the National Liberation Front. Introduction by Gabriel Kolko. Beacon, Boston, 1970. vi + 42 pp. Paper, 95¢.

Value Change and Power Conflict in Higher Education. Papers from the 11th Annual College and University Self-Study Institute, Berkeley, Calif., July 1969. W. John Minter and Patricia O. Snyder, Eds. Center for Research and Development in Higher Education, University of California, Berkeley; Western Interstate Commission for Higher Education, Boulder, Colo., 1969. xii + 128 pp. Paper, \$3.50.

A View of Century 21. Walter Orr Roberts. Claremont Colleges, Claremont, Calif., 1969. viii + 86 pp. \$3. Annual Lecture Series of the Claremont Colleges, March 1969.

Wave Generation and Shaping. Leonard Strauss. McGraw-Hill, New York, ed. 2, 1970. xxiv + 776 pp., illus. \$16.50. Brooklyn Polytechnic Institute Series; McGraw-Hill Electrical and Electronic Engineering Series.