

Books Received

- The Art of Natural History.** Animal Illustrators and Their Work. S. Peter Dance. Overlook Press, Woodstock, N.Y., 1978 (distributor, Viking Press, New York). 224 pp., illus. \$60.
- The Assessment and Mitigation of Earthquake Risk.** Papers from a conference, Paris, Feb. 1976. Unesco, Paris, 1978 (U.S. distributor, Unipub, New York). 342 pp., illus. Paper, \$23. Natural Hazards, 1.
- Astronomical Calendar 1979.** Guy Ottewell. Published by the author, Department of Physics, Furman University, Greenville, S.C., 1978. 62 pp., illus. Paper, \$6.
- Bioluminescence and Chemiluminescence.** Marlene A. DeLuca, Ed. Academic Press, New York, 1978. xxii, 654 pp., illus. \$45. Methods in Enzymology, vol. 57.
- Charge-Transfer Devices.** G. S. Hobson. Halsted (Wiley), New York, 1978. xvi, 208 pp., illus. \$35. Contemporary Electronics and Electrical Engineering.
- Chemical Admixtures for Concrete.** M. R. Rixom. Spon, London, and Halsted (Wiley), New York, 1978. xii, 234 pp., illus. \$29.95.
- Dielectric Behaviour of Biological Molecules in Solution.** E. H. Grant, R. J. Sheppard, and G. P. South. Clarendon (Oxford University Press), New York, 1978. xii, 238 pp., illus. \$28.50. Monographs on Physical Biochemistry.
- Distortions of Agricultural Incentives.** Papers from a workshop, 1977. Theodore W. Schultz, Ed. Indiana University Press, Bloomington, 1978. viii, 344 pp., illus. \$12.95.
- Dormancy and Developmental Arrest.** Experimental Analysis in Plants and Animals. Mary E. Clutter, Ed. Academic Press, New York, 1978. xiii, 316 pp., illus. \$29.
- Dreaming and Memory.** A New Information-Processing Model. Stanley R. Palombo. Basic Books, New York, 1978. xiv, 238 pp. \$15.
- The Environmental Impact Statement Process.** A Guide to Citizen Action. Neil Orloff. Illustrations by Diane Edwards La Voy. Information Resources Press, Washington, D.C., 1978. xiv, 242 pp. \$10.95.
- Enzyme Engineering.** Vol. 4. Papers from a conference, Bad Neuenahr, Germany, Sept. 1977. Georges B. Broun, Georg Manecke, and Lemuel B. Wingard, Jr., Eds. Plenum, New York, 1978. xx, 492 pp., illus. \$39.50.
- L'Essence du Platonisme.** J.-M. Paisse. Margada, Brussels, 1978. 216 pp. Paper, BF 390.
- Fluoridation.** The Great Dilemma. George L. Waldbott in collaboration with Albert W. Burgstahler and H. Lewis McKinney. Coronado Press, Lawrence, Kans. 1978. xxx, 424 pp., illus. Cloth, \$14.95; paper, \$7.50.
- Forecasting in International Relations.** Theory, Methods, Problems, Prospects. Nazli Choucri and Thomas W. Robinson, Eds. Freeman, San Francisco, 1978. xii, 468 pp., illus. \$29.95.
- Fort Bowie Material Culture.** Robert M. Herskovitz. University of Arizona Press, Tucson, 1978. x, 162 pp., illus. Paper, \$5.95. Anthropological Papers of the University of Arizona, No. 31.
- Graphical Representation of Multivariate Data.** Proceedings of a symposium, Monterey, Calif., Feb. 1978. Peter C. C. Wang, Ed. Academic Press, New York, 1978. x, 278 pp., illus. \$15.
- Hematopoietic Cell Differentiation.** Proceedings of a symposium, Keystone, Colo., Mar. 1978. David W. Golde, Martin J. Cline, Donald Metcalf, and C. Fred Fox, Eds. Academic Press, New York, 1978. xii, 504 pp., illus. \$22. ICN-UCLA Symposia on Molecular and Cellular Biology, vol. 10.
- International Review of Cytology.** Vol. 55. G. H. Bourne, J. F. Danielli, and K. W. Jeon, Eds. Academic Press, New York, 1978. x, 384 pp., illus. \$29.50.
- International Virology IV.** Abstracts of a congress, The Hague, Aug. 1978. Centre for Agricultural Publishing and Documentation, Wageningen, The Netherlands, 1978 (U.S. distributor, ISBS, Forest Grove, Ore.). x, 664 pp., illus. \$51.
- An Introduction to Microscopy by Means of Light, Electrons, X-Rays, or Ultrasound.** Theodore George Rochow and Eugene George Rochow. Plenum, New York, 1978. xvi, 368 pp., illus. \$29.50.
- Metals and the Liver.** Lawrie W. Powell, Ed. Dekker, New York, 1978. xii, 450 pp., illus. \$38.50. Liver, vol. 1.
- Methods for Evaluating Plant Fungicides, Nematicides, and Bactericides.** American Phytopathological Society, St. Paul, Minn., 1978. vi, 142 pp. \$14.
- Methods in Cancer Research.** Vol. 15. Harris Busch, Ed. Academic Press, New York, 1978. xx, 446 pp., illus. \$43.
- Microscopic Structure and Dynamics of Liquids.** Proceedings of a NATO Advanced Study Institute, Corsica, France, Sept. 1977. J. Dupuy and A. J. Dianoux, Eds. Plenum, New York, 1978. x, 524 pp., illus. \$49.50. NATO Advanced Study Institutes Series B, vol. 33.
- Organic Chemistry.** Springer-Verlag, New York, 1978. iv, 274 pp., illus. \$49. Topics in Current Chemistry, vol. 73.
- Organic Chemistry and Theory.** Springer-Verlag, New York, 1978. iv, 190 pp., illus. \$36. Topics in Current Chemistry, vol. 75.
- Peripheral Neuroendocrine Interaction.** Papers from a symposium, Basel, Switzerland, Aug. 1977. R. E. Coupland and W. G. Forssmann, Eds. Springer-Verlag, New York, 1978. x, 170 pp., illus. Paper, \$39.
- Phase Transfer Catalysis.** Principles and Techniques. Charles M. Starks and Charles Liotta. Academic Press, New York, 1978. xii, 366 pp., illus. \$38.
- Photochemistry of Small Molecules.** Hideo Okabe. Wiley-Interscience, New York, 1978. xvi, 432 pp., illus. \$34.50.
- Photoemission in Solids I.** General Principles. M. Cardona and L. Ley, Eds. Springer-Verlag, New York, 1978. xii, 292 pp., illus. \$39.50. Topics in Applied Physics, vol. 26.
- Positional Astronomy and Astro-Navigation Made Easy.** A New Approach Using the Pocket Calculator. H. R. Mills, Halsted (Wiley), New York, 1978. xiv, 268 pp., illus. \$22.50.
- Principles and Techniques of Scanning Electron Microscopy.** Biological Applications. Vol. 6. M. A. Hayat, Ed. Van Nostrand Reinhold, New York, 1978. xxii, 370 pp., illus. \$27.50.
- Principles of Solar Engineering.** Frank Kreith and Jan F. Kreider. Hemisphere, Washington, D.C., and McGraw-Hill, New York, 1978. xiv, 778 pp., illus. \$24.50. Series in Thermal and Fluids Engineering.
- Principles of Solution and Solubility.** Kōzō Shinoda. Translated from the Japanese edition (Tokyo, 1974) in collaboration with Paul Becher. Dekker, New York, 1978. xii, 222 pp., illus. \$17.50. Undergraduate Chemistry vol. 5.
- Production Ecology of British Moors and Montane Grasslands.** O. W. Heal and D. F. Perkins, Eds. Springer-Verlag, New York, 1978. xii, 428 pp., illus. \$49.80. Ecological Studies, vol. 27.
- Progress in Atomic Spectroscopy.** Part A. W. Hanle and H. Kleinpopp, Eds. Plenum, New York, 1978. xxvi, 712 pp., illus. + index. \$49.50. Physics of Atoms and Molecules.
- Progress in Hemostasis and Thrombosis.** Vol. 4. Theodore H. Spaet, Ed. Grune and Stratton, New York, 1978. xvi, 410 pp., illus. \$34.50.
- Protein Turnover and Lysosome Function.** Proceedings of a symposium. Buffalo, N.Y., Aug. 1977. Harold L. Segal and Darrell J. Doyle, Eds. Academic Press, New York, 1978. xx, 790 pp., illus. \$39.50.
- PSA 1978.** Vol. 1. Proceedings of a meeting, Oct. 1978. Peter D. Asquith and Ian Hacking, Eds. Philosophy of Science Association, East Lansing, Mich., 1978. xxvi, 314 pp. Cloth, \$9; paper, \$6.
- The Sleeping Pill.** Ernest Hartmann. Yale University Press, New Haven, Conn., 1978. xii, 314 pp. \$12.50.
- Software Interpreters for Microcomputers.** Thomas C. McIntire. Wiley, New York, 1978. xvi, 234 pp., illus. \$18.95.
- Soil Enzymes.** R. G. Burns, Ed. Academic Press, New York, 1978. xii, 380 pp., illus. \$33.50.
- Speckle Metrology.** Robert K. Erf, Ed. Academic Press, New York, 1978. xiv, 332 pp., illus. \$29.50. Quantum Electronics.
- Spionidae.** Polychaeta, Annelida. William J. Light. Boxwood Press, Pacific Grove, Calif., 1978. xii, 212 pp., illus. \$10. Invertebrates of the San Francisco Bay Estuary System.
- Sponges.** Patricia R. Bergquist. University of California Press, Berkeley, 1978. 268 pp., illus. + plates. \$25.
- Strongly Coupled Plasmas.** Papers from a NATO Advanced Study Institute, Orléans-la-Source, France, July 1977. Gabor Kalman and Paul Carini, Eds. Plenum, New York, 1978. xii, 656 pp., illus. \$59.50. NATO Advanced Study Institutes Series B, vol. 36.
- Structure and Bonding.** Vols. 34 and 35. J. D. Dunitz and seven others, Eds. Springer-Verlag, New York, 1978. Vol. 34, iv, 222 pp., illus., \$37; vol. 35, iv, 178 pp., illus., \$37.
- The Structure of Computers and Computations.** Vol. 1. David J. Kuck. Wiley, New York, 1978. xxii, 612 pp., illus. \$23.95.
- A Study Guide to Epidemiology and Biostatistics.** Including 100 Multiple-Choice Questions. Richard F. Morton and J. Richard Hebel. University Park Press, Baltimore, 1979. xiv, 154 pp., illus. Paper, \$8.95.
- Summary of International Energy Research and Development Activities, 1974-1976.** Prepared by Smithsonian Information Exchange. Pergamon, New York, 1978. Variously paged. \$50. Reprint of the 1977 edition.
- Wildlife Management.** Robert H. Giles, Jr. Freeman, San Francisco, 1978. x, 416 pp., illus. \$20.
- The Woman Patient.** Medical and Psychological Interfaces. Vol. 1, Sexual and Reproductive Aspects of Women's Health Care. Malkah T. Notman and Carol C. Nadelson, Eds. Plenum, New York, 1978. xii, 364 pp. \$19.50. Women in Context.
- Wooden Ritual Artifacts from Chaco Canyon, New Mexico.** The Chetro Ketl Collection. R. Gwinn Vivian, Dulce N. Dodgen, and Gayle H. Hartmann. University of Arizona Press, Tucson, 1978. viii, 152 pp., illus. Paper, \$5.95. Anthropological Papers of the University of Arizona, No. 32.