

book reviews

Guide to Gas Chromatography Literature, 4, Austin V. Signeur. IFI/Plenum, 227 W. 17th. St., New York, NY 10011. X + 1321 pp. Received Nov. 1979. \$145 in U.S. (20% more outside U.S.).

This volume is literally weighty; it measures $10\frac{3}{4} \times 8\frac{1}{4} \times 2\frac{3}{4}$ inches. It consists of 16 357 references to books and journals (the journal references include titles of articles) on pp 1-1019, an author index (pp 1021-1161), and a subject index. The interval covered seems to be late 1971 through some of 1976.

The preceding volumes in this series, which I have not seen, are said to extend similar coverage back to the origin of this technique: Volume 1 (ISBN 0-306-68201-X) was 360 pages, and appeared in 1964.

These exhaustive listings will assure the searcher that he has missed nothing of importance published on the subject of GC.

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Books Received

Progress in Drug Metabolism. J. W. Bridges and L. F. Chasseaud, Eds. John Wiley & Sons, Inc., 1 Wiley Drive, Somerset, NJ 08873 ix + 372 pp. Pub. July 1979. \$48.50.

Three of the six chapters deal with topics of interest to clinical chemists: Chap. 1: High-pressure, High-resolution Liquid Chromatography and Its Application to Pesticide Analysis and Biochemistry; Chap. 2: Rational Analysis of Drugs in Biological Fluids with Particular Reference to the Tricyclic Antidepressants; and Chap. 6: The Applications of Nuclear Magnetic

Resonance Spectroscopy in Drug Metabolism.

New Pathways in Laboratory Medicine. (Transactions of the Merz & Dade Exploratory Seminar, Düringen, October 6-7, 1977). S. B. Rosalki, Ed. Hans Huber Publishers, Bern, Stuttgart, Vienna (distributed in the U.S. by Update Publishing International, Englewood, NJ 07631). 142 pp. Pub. 1978. \$21.00.

Pharmacokinetics: An Introduction. E. Gladtki and H. M. von Hattingberg. Springer-Verlag New York, Inc., 175 Fifth Ave., New York, NY 10010. xi + 141 pp. Pub. 1979. \$14.80.

Monographs on Endocrinology, 13, Vitamin D: Metabolism and Function. H. F. DeLuca. Springer-Verlag New York, Inc., 175 Fifth Ave., New York, NY 10010. viii + 80 pp. Pub. 1979. \$15.95.

Immunochemistry in Clinical Laboratory Medicine. (Proceedings of a Symposium held at Lancaster University, March 1978). A. M. Ward and J. T. Whicher, Eds. University Park Press, Baltimore, MD 21202. x + 247 pp. Pub. 1979. \$29.95.

Inborn Errors of Immunity and Phagocytosis. F. Güttler, J. W. T. Seakins, and R. A. Harkness, Eds., University Park Press, Baltimore, MD 21202. xvi + 391 pp. Pub. 1979. \$27.50.

Carcinoembryonic Proteins: Recent Progress. *Scand. J. Immunol.*, 8, Supplement no. 8, 1978. B. Nørgaard-Pedersen and N. H. Axelsen, Eds., Published for the Scandinavian Society for Immunology by Blackwell Scientific Publications (distributed in U.S. by University Park Press, Baltimore, MD 21202). xiii + 683 pp. Pub. 1978. \$82.50.

Kirk-Othmer Encyclopedia of Chemical Technology, 6, 3rd ed. (*Chocolate and Cocoa to Copper*) M.

Grayson, Exec. Ed., A Wiley-Interscience Publication, John Wiley & Sons, New York, NY 10016. xxiii + 869 pp. Pub. April 1979, \$120.00.

Annual Research Reviews: Physiology and Pharmacology. Proteins of

Animal Cell Plasma Membranes, 2. D. F. H. Wallach. An Eden Press Book, distributed in the U.S. by Pergamon Press, Inc., Elmsford, NY 10523. 260 pp. Pub. 1979. \$28.00.

Circulating Catecholamines and Blood Pressure (proceedings of a meeting held on April 22, 1978 at the Department of Medicine of the Zuid-erziekenhuis in Rotterdam). W. H. Birkenhager and H. E. Falke, Eds. University Park Press, Baltimore, MD 21202. ix + 71 pp. Pub. 1978. \$12.50.

GANN Monograph on Cancer Research, 21, Cancer Immunotherapy and Its Immunological Basis. (Proceedings of the symposium on "Cancer Immunotherapy and Its Immunological Basis" sponsored by the Japanese Cancer Association, and held in Osaka on May 28-29, 1977). Published jointly by Japan Scientific Societies Press, Tokyo, Japan and University Park Press, Baltimore, MD 21202. ix + 250 pp. Pub. Sept. 1978. \$44.50.

Annual Research Reviews: Endocrinology. The Regulation of Growth Hormone Secretion, 1. P. G. Chiodini and A. Liuzzi. An Eden Press Book, distributed in the U.S. by Pergamon Press, Inc., Maxwell House, Fairview Park, Elmsford, NY 10523. 204 pp. Pub. 1979. \$24.00.

Microbial Drug Resistance, 2. S. Mitsuhashi, Ed. Published jointly by Japan Scientific Societies Press, Tokyo, Japan and University Park Press, Baltimore, MD 21202. xii + 439 pp. Pub. 1979. \$42.50.