

In examining the research effort in China it must be recognized that the rest of the world is not standing still. In the United States, for example, the chemistry-related research expenditure is approximately \$4 billion annually. To compete effectively will take dedication, patience, and a significant allocation of personnel and financial resources by the People's Republic of China.

R. E. CAIRNS, JR.

*Corporate Plans Department,
E. I. du Pont de Nemours & Company,
Wilmington, Delaware 19898*

Books Received

Albert Einstein, 1879-1955. A Centenary Exhibit of Manuscripts, Books, and Portraits Selected from the Humanities Research Center Collections. Albert C. Lewis. University of Texas Humanities Research Center, Austin, 1979. Unpaged. Paper, \$6.75.

Albert Einstein's Theory of General Relativity. Gerald E. Tauber, Ed. Crown, New York, 1979. 352 pp. \$14.95.

The Alkaloids. Vol. 17. R. H. F. Manske and R. G. A. Rodrigo, Eds. Academic Press, New York, 1979. xx, 612 pp., illus. \$55.

Body Temperature. Regulation, Drug Effects, and Therapeutic Implications. Peter Lomax and Eduard Schönbaum, Eds. Dekker, New York, 1979. xiv, 664 pp., illus. \$59.75. Modern Pharmacology-Toxicology, vol. 16.

The Book of Ingenious Devices. (Kitāb al-Hiyal.) Translated from the Arabic and annotated by Donald R. Hill. Reidel, Boston, 1979 (distributor, Kluwer Boston, Hingham, Mass.). x, 268 pp., illus. \$63.

Calculus. An Historical Approach. William McGowen Priestly. Springer-Verlag, New York, 1979. xviii, 444 pp., illus. \$14.80. Undergraduate Texts in Mathematics.

Cannabinoid Analysis in Physiological Fluids. Papers from a symposium, New Orleans, Mar. 1977. Joe A. Vinson, Ed. American Chemical Society, Washington D.C., 1979. x, 242 pp., illus. \$25. ACS Symposium Series, 98.

Cases and Materials on Energy and Natural Resources Law. William H. Rodgers, Jr. West Publishing Co., St. Paul, Minn., 1979. xxxii, 996 pp. \$22.95. American Casebook Series.

Chemical Ecology: Odour Communication in Animals. Scientific Aspects, Practical Uses and Economic Prospects. Proceedings of an institute, Noordwijkerhout, Netherlands, Sept. 1978. F. J. Ritter, Ed. Elsevier/North-Holland, New York, 1979. xiv, 428 pp., illus. \$54.75.

Chemical Effects of Nuclear Transformations in Inorganic Systems. G. Harbottle and A. G. Maddock, Eds. North-Holland, Amsterdam, 1979 (U.S. distributor, Elsevier, New York). viii, 576 pp., illus. \$87.75.

Differential Psychopharmacology of Anxiolytics and Sedatives. J.-R. Boissier, Ed. Karger, Basel, 1979. vi, 174 pp., illus. \$35.25. Modern Problems of Pharmacopsychiatry, vol. 14.

Disc Recording and Reproduction. H. E. Roys, Ed. Dowden, Hutchinson and Ross, Stroudsburg, Pa., 1978 (distributor, Academic

Press, New York). xviii, 396 pp., illus. \$29.50. Benchmark Papers in Acoustics, vol. 12.

Electric Batteries for Energy Storage and Conservation. An Application Study. Johannes Jensen, Peter McGeehin, and Ronald Dell. Odense University Press, Odense, Denmark, 1979. 226 pp., illus. Paper, Dan.Kr. 100.

Electromagnetic Bio-Information. Proceedings of a symposium, Marburg, Sept. 1977. Fritz Albert Popp, Günther Becker, Herbert L. König, and Walter Peschka, Eds. Urban & Schwarzenberg, Baltimore, 1979. viii, 208 pp., illus. \$38.

Grassland Development in the Gran Pajonal of Eastern Peru. A Study of Soil-Vegetation Nutrient Systems. Geoffrey A. J. Scott. University of Hawaii at Manoa Department of Geography, Honolulu, 1978 (distributor, University Microfilms International, Ann Arbor, Mich.). xii, 188 pp., illus. Paper, \$11.75. Hawaii Monographs in Geography, No. 1.

Green's Functions in Quantum Physics. E. N. Economou. Springer-Verlag, New York, 1979. x, 252 pp., illus. \$19.80. Springer Series in Solid-State Sciences, vol. 7.

Human Form and Function. A Basic Approach. Marvin R. Barnum. Goodyear Publishing Company, Santa Monica, Calif., 1979. xviii, 410 pp., illus. + plates. \$15.95.

The Human Mystery. The Gifford Lectures, University of Edinburgh 1977-1978. John C. Eccles. Springer-Verlag, New York, 1979. xvi, 258 pp., illus. \$17.

In Search of Ancient Astronomies. E. C. Krupp, Ed. McGraw-Hill, New York, 1979. xx, 300 pp., illus. Paper, \$4.95. Reprint of the 1978 edition.

Industrial Noise and Vibration Control. J. D. Irwin and E. R. Graf. Prentice-Hall, Englewood Cliffs, N.J., 1979. xxii, 436 pp., illus. \$29.

Inhibitors of Protein Biosynthesis. David Vázquez. Springer-Verlag, New York, 1979. x, 314 pp., illus. \$32.50. Molecular Biology, Biochemistry and Biophysics, vol. 30.

Lying-In. A History of Childbirth in America. Richard W. Wertz and Dorothy C. Wertz. Shocken, New York, 1979. xii, 260 pp., illus. Paper, \$4.95. Reprint of the 1977 edition.

Lymphoid Neoplasias II. Clinical and Therapeutic Aspects. Papers from a colloquium, Paris, June 1977. G. Mathe, M. Seligmann, and M. Tubiana, Eds. Springer-Verlag, New York, 1978. xiv, 220 pp., illus. \$30. Recent Advances in Cancer Research, 65.

Machine and Assembly Language Programming of the PDP-11. Arthur Gill. Prentice-Hall, Englewood Cliffs, N.J., 1978. xvi, 192 pp., illus. \$16.50.

Macromolecules in the Functioning Cell. Proceedings of a symposium, Capri, Italy, May 1978. Francesco Salvatore, Gennaro Marino, and Pietro Volpe, Eds. Plenum, New York, 1979. x, 342 pp., illus. \$35.

A Mathematical Introduction to Fluid Mechanics. A. J. Chorin and J. E. Marsden. Springer-Verlag, New York, 1979. viii, 206 pp., illus. Paper, \$14.50.

Mental Disorders. Glossary and Guide to Their Classification in Accordance with the Ninth Revision of the International Classification of Diseases. World Health Organization, Geneva, 1978 (U.S. distributor, WHO Publications Centre USA, Albany, N.Y.). 96 pp. Paper, \$7.85.

Nuclear Fuel and Energy Policy. S. Basheer Ahmed. Lexington (Heath), Lexington, Mass., 1979. xviii, 158 pp., illus. \$17.

Optimal Control of Discrete Systems. V. G. Boltyanskii. Translated from the Russian edition (Moscow, 1973) by Ron Hardin. Halsted

(Wiley), New York, 1979. x, 392 pp., illus. \$57.50.

Ordinary Differential Equations. A Computational Approach. Charles E. Roberts, Jr. Prentice-Hall, Englewood Cliffs, N.J., 1979. xiv, 400 pp., illus. \$16.95.

Photosynthesis in Relation to Model Systems. J. Barber, Ed. Elsevier, New York, 1979. xii, 434 pp., illus. \$80. Topics in Photosynthesis, vol. 3.

Physical Aspects of Protein Interactions. Proceedings of a symposium, Miami Beach, Sept. 1978. Nicholas Catsimpoolas, Ed. Elsevier/North-Holland, New York, 1979. viii, 308 pp., illus. \$45. Developments in Biochemistry, vol. 3.

Physical Theory as Logico-Operational Structure. C. A. Hooker, Ed. Reidel, Boston, 1979 (distributor, Kluwer Boston, Hingham, Mass.). xviii, 336 pp., \$48.50. The University of Western Ontario Series in Philosophy of Science, vol. 7.

The Powers of Populations. Ken Madden. Christopher Publishing House, North Quincy, Mass., 1979. 124 pp., illus. \$6.95.

Skin Grafting. Ross Rudolph, Jack C. Fisher, and John L. Ninnemann. Little, Brown, Boston, 1979. xiv, 206 pp., illus. \$16.50.

Snake Venoms. Chen-Yuan Lee, Ed. Springer-Verlag, New York, 1979. xxxiv, 1132 pp., illus. \$245. Handbook of Experimental Pharmacology, vol. 52.

The Social Gamble. Determining Acceptable Levels of Air Quality. Richard J. Tobin. Lexington (Heath), Lexington, Mass., 1979. xvi, 176 pp. \$17.

Social Indicators. An Annotated Bibliography of Current Literature. Kevin J. Gilmartin, Robert J. Rossi, Leonard S. Lutomski, and Donald F. B. Reed. Garland Publishing, New York, 1979. xiv, 124 pp. \$18.

Social Insects. Vol. 1. Henry R. Hermann, Ed. Academic Press, New York, 1979. xvi, 438 pp., illus. \$36.

Social Work Face to Face. Clients' and Social Workers' Perceptions of the Content and Outcomes of Their Meetings. Stuart Rees. Columbia University Press, New York, 1979. vi, 154 pp. \$15.

Transport across Single Biological Membranes. D. C. Tosteson, Ed. Springer-Verlag, New York, 1979. xx, 444 pp., illus. \$74. Membrane Transport in Biology, vol. 2.

Transport by Proteins. Proceedings of a symposium, Konstanz, Germany, July 1978. Gideon Blauer and Horst Sund, Eds. Walter de Gruyter, New York, 1978. xvi, 420 pp., illus. \$85.30. FEBS Symposium 58.

Tuberculosis. Guy P. Youmans. Saunders, Philadelphia, 1979. xiv, 512 pp., illus. \$35.

Tuberculosis Case-Finding and Chemotherapy. Questions and Answers. K. Toman. World Health Organization, Geneva, 1979 (U.S. distributor, WHO Publications Centre USA, Albany, N.Y.). xii, 240 pp. Paper, \$17.60.

Turtles. Perspectives and Research. Marion Harless and Henry Morlock, Eds. Wiley-Interscience, New York, 1979. xvi, 696 pp., illus. \$45.

Understanding Genetics. Norman V. Rothwell. Oxford University Press, New York, ed. 2, 1979. xviii, 682 pp., illus. \$18.95.

Water-in-Plants Bibliography. Vol. 3, 1977. J. Pospisilová and J. Solárová, Eds. Junk, The Hague, 1978 (U.S. distributor, Kluwer Boston, Hingham, Mass.). vi, 112 pp. Paper, \$28.50.

World Prehistory. A Brief Introduction. Brian M. Fagan. Little, Brown, Boston, 1979. xvi, 208 pp., illus. Paper, \$4.95.