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APPLIED COASTAL GEOMORPHOLOGY

—J. A. Steers—M.I.T. Press, 1971, 227 p.,
photographs, diagrams, maps, \$10. Includes
papers on Danish shoreline, Victoria (Australia), the Mississippi delta, land loss at
Holderness, coastal landslips of Devon, and
coral reefs and islands.

BRONCHITIS III: Proceedings of Third International Symposium, 1969—N.G.M. Orie and R. Van der Lende, Eds.—Thomas, C. C., 1971, 393 p., illus., \$42.75. Papers and discussions of the epidemiology of chronic nonspecific lung disease, pathology and mechanical factors in airways obstruction, and pharmacology of bronchial obstruction.

COGNITIVE STUDIES, Vol. 2: Deficits in Cognition—Jerome Hellmuth, Ed.—Brunner/Mazel, 1971, 366 p., \$15. Presents research and theory dealing with cognitive deficits as manifested in schizophrenia, blindness, and dyslexia, as well as in children from minority groups.

THE CRUEL CHOICE: A New Concept in the Theory of Development—Denis Goulet—Atheneum, 1971, 362 p., \$12.50. A philosophical challenge to prevailing concepts of what economic and social development really is, mainly in relation to the underdeveloped Third World, stressing that development deals with the quality of life and the values of civilizations rather than economic growth and social progress alone.

DESIGN OF SOLID-STATE POWER SUP-PLIES—Eugene R. Hnatek—Van Nostrand Reinhold, 1971, 444 p., diagrams. \$19.75. Practical approach presents guidelines to, equations for, and examples of the design of transistorized power supplies, and aspects of transistorized DC/DC converters and DC/AC inverters.

THE DIALECTICS OF SOCIAL LIFE: THE DIALECTICS OF SOCIAL LIFE: Alarms and Excursions in Anthropological Theory—Robert F. Murphy—Basic Bks., 1971, 261 p., \$7.95. Finding orthodox theories inadequate for an understanding of what is happening to Western culture, and by reformulating diverse influences, the author attempts to construct a theoretical synthesis of his own

EINSTEIN: The Life and Times—Ronald W. Clark—World Pub. Co., 1971, 718 p., photographs, \$15. A major biographical study of the man, his theories, friends and political involvements. A human portrait highlighted by profuse quotations from primary sources, fully apprented and indexed fully annotated and indexed.



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ELECTROACOUSTICS: Microphones, Earphones and Loudspeakers—M. L. Gayford—Am. Elsevier Pub. Co., 1971, 289 p., plates, drawings, \$15. Deals with the theory, design and practical realization of the various types of microphones and loudspeakers used in sound reproduction, telephony, broadcasting and acoustic measurements.

EXERCISE AND CARDIAC DEATH—E. Jokl and J. T. McClellan—Univ. Park Press, 1971, 185 p., illus., \$11.50. Monograph presents well-studied cases of sudden cardiac collapse, in spite of seemingly unimpaired physical fitness, in association with physical activity in sports, pilots in flight, and under heat stress heat stress.

FEEDBACK MECHANISMS in the Historical Collections of the National Museum of History and Technology—Otto Mayr—Smithsonian (GPO), 1971, 133 p., 145 photographs and drawings, \$3.25. Catalog describes historical feedback devices in the form of a continuous parartice. continuous narrative.

THE FUTURE OF SCIENCE—Morris Goran—Spartan Bks., 1971, 156 p., \$8.50. Discussion focuses on three problems of modern science—communication, financing, and education, using past records as a basis for prognesia.

HANDBOOK OF DRUG INTERACTIONS
—Gerald Swidler—Wiley-Interscience, 1971,
384 p., \$15. Arranged alphabetically from
Acetylcholine to Zyloprim, dictionary gives
information on the effects of concurrent multiple-drug usage of more than 1300 drugs or
classes of drugs.

HANDBOOK OF PRECISION ENGINEER-ING, Vol. 1: Fundamentals. Vol. 2: Materials—A. Davidson, Ed.—McGraw-Hill, 1971, 423 p., 443 p., photographs, diagrams, tables, \$15 each. Vol. 1 deals with the general principles to be observed when designing a product; vol. 2 treats metals, synthetics, glass, ceramics, paper, and auxiliary materials such as glue, lubricants and paints.

MAN ACROSS THE SEA: Problems of Pre-MAN ACROSS THE SEA: Problems of Pre-Columbian Contacts—Carroll L. Riley and others, Eds.—Univ. of Texas Press, 1971, 552 p., illus., \$12.50. Symposium papers fol-low a variety of approaches in dealing with the archaeological and linguistic evidence, the evidence of present and historically known distributions of traits, and the special prob-lems of plant and animal distributions.

MANAGEMENT OF FUNGUS DISEASES OF THE LUNGS—Howard A. Buechner, Ed.—Thomas, C. C., 1971, 229 p., photographs, \$16. Devoted to the treatment of the various forms of blastomycosis, coccidio-idomycosis, histoplasmosis, sporotrichosis, cryptococcosis, aspergillosis and other mycot-

OF MICROBES AND LIFE—Jacques Monod and Ernest Borek, Eds.—Columbia Univ. Press, 1971, 313 p., illus., \$12.50. Collection of short essays, some in French, in honor of André Wolff, Nobelist and long-time head of the Pasteur Institute. Gives some of the flavor and laboratory atmosphere besides describing important presents in a construction. scribing important research in experimental

MOLECULAR PROPERTIES OF DRUG RECEPTORS: A Ciba Foundation Symposium—Ruth Porter and Maeve O'Connor, Eds.—Churchill (Williams & Wilkins), 1971, 298 p., plates, diagrams, \$14. Discussion deals with the pharmacological properties of receptors, the structure of active sites in enzymes, protein binding sites, and isolation and characterization of receptors.

THE NON-MEDICAL USE OF DRUGS: Interim Report of the Canadian Government's Commission of Inquiry—Penguin Bks., 1971, 448 p., tables, paper, \$1.65. Examines in detail every dimension of non-medical drug use and drug-related behavior, and offers a thorough account of one country's use of law as a response to the drug problem.

NUCLEAR MEDICINE—William H. Blahd, M.D.—McGraw-Hill, 1971, 2nd ed., 858 p., illus., \$35.50. Presented as an integrated medical discipline with emphasis on clinical aspects, treats fundamentals, diagnostic screening procedures, and the more limited therapeutic applications therapeutic applications.

THE PEOPLE PROBLEM: What You Should THE PEOPLE PROBLEM: What You Should Know About Growing Population and Vanishing Resources—Dean Fraser—Indiana Univ. Press, 1971, 248 p., diagrams, \$6.95. Writing in layman's language, scientist explains the problem in terms of simple biological and mathematical laws and discusses regulation of population growth through intelligent action.

PRESERVATION OF FISH BY IRRADIA-TION: Proceedings of a Panel, 1969—Joint FAO/IAEA Div. of Atomic Energy in Food and Agriculture—IAEA (Unipub), 1970, 163 p., diagrams, tables, paper, \$5. Presents worldwide experiments and results with radiation pasteurization, gamma irradiation, dosage and dosimetry, and botulism hazards.

PROGRESS IN POLYMER SCIENCE, Vol. 2—A. D. Jenkins—Pergamon Press, 1971, 279 p., photographs, diagrams, \$14.75. Review articles summarizing developments and concepts in areas of particular importance such as polymerization of vinyl monomers and cyclic monomers, solid-state copolymerizations, and effects of pressure.

PSYCHOTHERAPEUTIC ATTRACTION Arnold P. Goldstein—Pergamon Press, 1971, 250 p., \$9.50. Based on research focusing on the various procedures for the formation of effective therapist-patient relationships used successfully in the clinical environment.

THE SECRETORY IMMUNOLOGIC SYSTEM—Delbert H. Dayton, Jr. and others, Eds.—NICHHD (GPO), 1971, 544 p., illus., paper, \$5.25. Conference (1969) proceedings, deal with investigations of broad biological implications involving regional immunity mediated by locally formed antibody.

SHADOWS IN THE SEA: The Sharks, Skates and Rays—Harold W. McCormick and Tom Allen with Capt. William E. Young—Chilton Bk. Co., 1971, 415 p., illus., \$8.95. Reprinted (1963) narrative about encounters between Selachians and man.

THE STARS AND SERENDIPITY—Robert S. Richardson—Pantheon Bks., 1971, 129 p., photographs, drawings, \$5.95. Written by astronomer for younger readers, tells of accidental and unanticipated discoveries made by astronomers while searching for something else

THIS IS OUR WORLD—Paul B. Sears, with new preface by author—Univ. of Okla. Press, 1971, 294 p., pen drawings, \$5.95. First published in 1937, this early classic on ecology and conservation stresses that it is not legislation but society's values and standards that determine the ends towards which its instruments will be employed. ments will be employed.

THE USE AND ABUSE OF SOCIAL SCI-ENCE—Irving Louis Horowitz, Ed.—Transaction Bks. (Dutton), 1971, 350 p., \$8.95. Essays deal with the theory of social policy, and the politics and influence of people on the actual practice of social policy.

VETERAN AND VINTAGE AIRCRAFT—Leslie Hunt—Taplinger, 1971, 3rd expanded ed., 225 p., 700 photographs, \$7.95. Tells readers where more than 5,000 of the world's oldest, rarest and most interesting aircraft and other flying machines are preserved.

WORLD TRENDS IN MEDICAL EDUCA-TION: Faculty, Students and Curriculum—Elizabeth Purcell, Ed.—Johns Hopkins Press, 1971, 238 p., \$10. Report of a Macy Conference. Principal emphasis of panel discussions is on European countries including Poland and Yugoslavia, as well as Brazil, Chile and East and West Africa. Papers on Japan and India are also included.

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