

overall reminds us that ill health, and disease, can occur in response to a stressful experience. Studies are cited, for example, that document significant increases in morbidity and mortality among the unemployed, with considerable accompanying social and financial cost. The book is definitely worthwhile reading for its breadth of detailed examples and a fine bibliography that has been drawn from multiple disciplines that are infrequently juxtaposed by a single author.

Mary F. Dallman

Department of Physiology,
University of California,
San Francisco, CA 94143-0444

Books Received

The Atlas of Mouse Development. Matthew H. Kaufman. Academic Press, San Diego, CA, 1992. xvi, 512 pp. \$80.

Contact Geometry and Linear Differential Equations. Vladimir E. Nazaiinskii, Victor E. Shatalov, and Boris Yu. Sternin. De Gruyter, Hawthorne, NY, 1992. x, 216 pp., illus. \$69. De Gruyter Expositions in Mathematics, 6.

The Enzymes. Vol. 20, Mechanisms of Catalysis. David S. Sigman, Ed. 3rd ed. Academic Press, San Diego, CA, 1992. x, 546 pp., illus. \$99.

Enzyme Nomenclature 1992. Recommendations of the Nomenclature Committee of the International Union of Biochemistry and Molecular Biology on the Nomenclature and Classification of Enzymes. Edwin C. Webb. Published for the International Union of Biochemistry and Molecular Biology by Academic Press, San Diego, CA, 1992. xiv, 862 pp. \$95; paper, \$55.

From Vital Force to Structural Formulas. O. Theodor Benfey. Beckman Center for the History of Chemistry, Philadelphia, 1992. xii, 115 pp., illus. Paper, \$15. Beckman Center for the History of Chemistry Publication no. 10. Reprint, 1964 ed.

The Global Dynamics of Cellular Automata. An Atlas of Basin of Attraction Fields of One-Dimensional Cellular Automata. Andrew Wuensche and Mike Lesser. Addison-Wesley, Reading, MA, 1992. xviii, 250 pp., illus., + plates. \$49.95. Santa Fe Institute Studies in the Sciences of Complexity, reference vol. 1.

High Frequency and Pulse Scattering. Allan D. Pierce and R. N. Thurston, Eds. Academic Press, San Diego, CA, 1992. x, 323 pp., illus. \$99. Physical Acoustics, vol. 21.

Introduction to Supersymmetry and Supergravity. S. P. Misra. Wiley, New York, 1992. xvi, 240 pp., illus. \$39.95.

Meeting at the Crossroads. Women's Psychology and Girls' Development. Lyn Mikel Brown and Carol Gilligan. Harvard University Press, Cambridge, MA, 1992. xii, 258 pp. \$19.95.

Numerical Methods for Partial Differential Equations. William F. Ames. 3rd ed. Academic Press, San Diego, CA, 1992. xvi, 451 pp., illus. \$59.95. Computer Science and Scientific Computing.

The Origins of Agriculture. An International Perspective. C. Wesley Cowan and Patty Jo Watson, Eds. Smithsonian Institution Press, Washington, DC, 1992. xvi, 224 pp., illus. \$49.95; paper, \$19.95. Smithsonian Series in Archaeological Inquiry. From a symposium, Los Angeles, 1985.

PCR in situ Hybridization. Protocols and Applications. Gerard J. Nuovo. Raven, New York, 1992. xii, 264 pp., illus. \$75.

Policing as Though People Matter. Dorothy Guyot. Temple University Press, Philadelphia, PA, 1992. xviii, 357 pp. \$39.95; paper, \$18.95.

Policy Implications of Greenhouse Warming. Mitigation, Adaptation, and the Science Base. Committee on Science, Engineering, and Public Policy. National Academy Press, Washington, DC, 1992. xxvi, 918 pp., illus. \$89.95.

The Riemann Zeta-Function. A. A. Karatsuba and S. M. Voronin. De Gruyter, Hawthorne, NY, 1992. xii, 396 pp. \$112. De Gruyter Expositions in Mathematics, 5. Translated from the Russian by Neal Koblitz.

Surface Physics. Xiaoyuan Li *et al.*, Eds. Gordon and Breach, Philadelphia, 1992. x, 240 pp., illus. Paper, \$35. China Center of Advanced Science and Technology (World Laboratory) Symposium/Workshop Proceedings, vol. 9. From a symposium, Beijing, May 1991.

Synthesis and Chemistry of Agrochemicals III. Don R. Baker, Joseph G. Fenyves, and James J. Steffens, Eds. American Chemical Society, Washington, DC, 1992. xii, 468 pp., illus. \$109.95. ACS Symposium Series, 504.

Systems and Control Encyclopedia. Supplementary Volume 2. Madan G. Singh, Ed. Pergamon, Tarrytown, NY, 1992. xii, 442 pp., illus. \$390. Advances in Systems, Control and Information Engineering.

Terra-1. Understanding the Terrestrial Environment. The Role of Earth Observations from Space. Paul M. Mather. Taylor and Francis, Philadelphia, 1992. xiv, 251 pp., illus. \$95.

Transport and Confinement in Toroidal Devices. C. Alejandre and B. Carreras, Eds. Hilger, Philadelphia, 1992 (distributor, American Institute of Physics, New York). viii, 161 pp., illus. Paper, \$70. From a workshop, Santander, Spain, July 1990.

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