

nisms (treated in terms of measurement techniques); control of population size (discussed with reference to insects, the grey partridge, and plants); evolutionary and behavioral ecology (the "data base" for comparative studies, experimental study of the costs of reproduction); interrelationships among organisms (forest tree species, insect herbivores and plants, butterflies and ants); ecology of ecosystems (oceans and soils); and applied ecology (topics here being forest decline in Central Europe, water pollution and ecosystem management in Britain, and "resource accounting"). In addition to having author and subject indexes, as does *Ecological Concepts*, the volume has a separate organism index.—K. L.

Books Received

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Chaotic Dynamics. An Introduction. Gregory L. Baker and Jerry P. Gollub. Cambridge University Press, New York, 1990. x, 182 pp., illus. \$49.50; paper, \$17.95.

The Chemical Industry in the USSR. An Economic Geography. Matthew J. Sagers and Theodore Shabad. Westview, Boulder, CO, 1990. xxvi, 590 pp., illus. \$89.95. American Chemical Society Professional Reference Book.

Cholinesterase Genes. Multilevel Regulation. Hermon Soreq and Haim Zakut. Karger, New York, 1990. viii, 108 pp., illus. \$65.50. Monographs in Human Genetics, vol. 13.

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Historical Atlas of Crystallography. J. Lima-de-Faria et al., Eds. Published for the International Union of Crystallography by Kluwer, Boston, 1990. x, 158 pp., illus. \$36.

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Introduction to World Forestry. People and Their Trees. Jack Westoby. Basil Blackwell, Cambridge, MA, 1989. x, 228 pp., illus. Paper, \$19.95.

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