

Book Reviews *

Bioremediation through Rhizosphere Technology. Edited by Todd A. Anderson and Joel R. Coats (Iowa State University). American Chemical Society: Washington, DC. 1994. xii + 252 pp. \$59.95. ISBN 0-8412-2942-2.

These symposium proceedings from the Divisions of Agrochemicals and Environmental Chemistry at the 206th National Meeting of the American Chemical Society held in August 1993 are divided into four sections: Rhizosphere Technology, Interactions Among Microorganisms, Plants, and Chemicals, Industrial Chemicals, and Pesticides, with author, affiliation, and subject indexes.

JA945171G

Scientific Style and Format: The CBE Manual for Authors, Editors, and Publishers. By the Style Manual Committee, Council of Biology Editors. Cambridge University Press: Cambridge. 1994. xv + 825 pp. \$34.95. ISBN 0-521-47154-0.

The new, sixth edition of the CBE Manual includes the physical sciences and mathematics as well as the life sciences. Twice as large as the fifth edition, this book focuses on the style and format of scientific papers, journals, and books. Both American and British preferences are recognized, and every chapter dealing with scientific conventions has been checked for accuracy by a specialist in each discipline. The contents are divided into five parts: Introduction, General Style

*Unsigned book reviews are by the Book Review Editor.

Conventions, Special Scientific Conventions, Journals and Books, and The Publishing Process. There are three appendixes and an index.

JA945170O

Organic Electronic Spectral Data. Volume 30. Edited by John P. Phillips (University of Louisville). Wiley & Sons: New York. 1994. xiii + 929 pp. \$175.00. ISBN 0-471-10971-1.

Abstracts in formula order from over 100 listed journals are organized according to the molecular formula index system used by Chemical Abstracts, and most of the compound names conform to the same system of nomenclature. Extensive references conclude the data.

JA945169P

Catalyst Design for Tailor-Made Polyolefins. Studies in Surface Science and Catalysts. Volume 89. Edited by Kazuo Soga and Minoru Terano (Japan Advanced Institute of Science and Technology). Kodansha: Tokyo. 1994. xvii + 415 pp. \$254.50. ISBN 0-444-9865.

The proceedings of the International Symposium on Catalyst Design for Tailor-Made Polyolefins held in Kanazawa, Japan, in 1994 cover the recent developments of olefin polymerization catalysts. The topics included are (1) Heterogeneous Catalysts, (2) Metallocene Catalysts, and (3) New Trends in the Polyolefin Industry.

JA9451675