transdermal delivery that have purchased the book over the past two years. This is definitely a book that you should have in your library.

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P.I. Lee and W.R. Good (Eds.), Controlled-Release Technology: Pharmaceutical Applications, American Chemical Society Symposium Series, Volume 348, ACS, Washington, DC, 1987, 362 pages, \$69.95 (North America), \$83.95 (other countries).

This volume contains the papers presented at a meeting of the Industrial and Engineering Chemistry Division of ACS on April 13–18, 1986. It contains 24 of the 33 papers presented at the meeting plus an introductory review by the editors. According to the editors this book is addressed to "chemically oriented scientists". The material presented has been reviewed and edited. As with other volumes of this series, the papers of the book will be helpful for a year or two, i.e. until they are published in final form in the archival journals.

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A. Pizoferrato, P.G. Marchetti, A. Ravaglioli and A.J.C. Lee (Eds.), *Biomaterials and Clinical Applications* (Proceedings of the Sixth European Conference on Biomaterials, Bologna, Italy, September 14–17, 1986),

Elsevier, Amsterdam, 1987, xvi+808 pages, ISBN 0-444-42883-6, Dfl. 350.

The present volume, Vol. 7, in the Advances in Biomaterials series contains the proceedings of the European Conference on Biomaterials. organized through the joint collaboration of the Rizzoli Orthopedic Institute in Bologna and the European Society of Biomaterials and held in Bologna, Italy on September 14-17, 1986. There are 48 contributors to this volume and the volume is over 800 pages in length. It is divided into seven sections. Section 1 contains keynote lectures that will be of interest to the generalist in this field: Section 2 is on biomaterials for hard tissue applications; Section 3, biomaterials for soft tissues and cardiovascular devices: Section 4, structure, chemico-physical and biocompatibility characterization of biomaterials: Secdrug delivery, infections immunological aspects of biomaterials: Section 6, experimental applications of prosthetic materials; and Section 7, standards and assessment of biomaterials. This monograph will appeal to both the specialist as well as the generalist given the breadth of material that is covered in this volume. It will be a useful up-todate reference for investigators in the field since it describes the wide range of research in this field. The utility of this monograph is aided by the inclusion of both an author and subject index.

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