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Sommario/riassunto

This new volume presents leading-edge research in the rapidly changing and evolving field of polymer science as well as on chemical processing. The topics in the book reflect the diversity of research advances in the production and application of modern polymeric materials and related areas, focusing on the preparation, characterization, and applications of polymers. Also covered are various manufacturing techniques. The book helps to fill the gap between theory and practice in industry. The book introduces current state-of-the-art technology in modern materials with an emphasis on the rapidly