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Nota di contenuto	Contents; Chapter 1 Introduction and Structure of the Book; PART I: REACTIONS AND REACTORS IN ORGANIC SYNTHESIS: BASIC CONCEPTS; PART II: CATALYSIS IN ORGANIC SYNTHESIS AND TECHNOLOGY; PART III: REACTOR DESIGN FOR HOMOGENEOUS AND FLUID-SOLID (CATALYTIC) REACTIONS; PART IV: FLUID-FLUID AND FLUID-FLUID-SOLID REACTIONS AND REACTORS; PART V: STRATEGIES FOR ENHANCING THE RATES OF ORGANIC REACTIONS; A Process Overview; Epilogue; Acknowledgments for Figures and Tables; Index
Sommario/riassunto	Addressing both the chemical and engineering aspects of catalysts, particularly solid ones, the author describes the application of catalysis in its various forms in organic synthesis.