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20.3.3 Asymmetric Hydrogenation of Prochiral Olefins by Rhodium-DuPhos Catalysts  
20.3.4 Asymmetric Hydrogenation of Prochiral Ketones by Ruthenium-Biphosphine-Diamine Catalysts; 20.3.5 Asymmetric Hydroformylation with Rhodium-Phosphite Catalysts; 20.3.6 Asymmetric Allylic Substitution with Palladium-Based Catalysts; 20.4 How Industrially Ready Technology Can Deliver Commercial Advantages; 20.5 Conclusions; References; 21 Enantioselective Synthesis of Propargyl Alcohols as Multifunctional Synthons; 21.1 Introduction; 21.2 Asymmetric Reduction of Prochiral, -Alkynyl Ketones  
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23.1.2 Challenges in Developing and Scaling Up Chemical Processes

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## Sommario/riassunto

From first principles to real-world applications-here is the first comprehensive guide to drug discovery and development. Modern drug discovery and development require the collaborative efforts of specialists in a broadarray of scientific, technical, and business disciplines-from biochemistry to molecular biology, organic chemistry to medicinal chemistry, pharmacology to marketing. Yet surprisingly, until now, there were no authoritative references offering a complete, fully integrated picture of the process. The only comprehensive guide of its kind, this groundbreaking two-volume re

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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	Part research manual, part study guide, and part introduction to the study of history, <i>Essaying the Past</i> guides the reader through the nuts and bolts of producing good historical prose, offering key strategies and useful tips. Includes expert advice on writing about history, conducting good research, and learning how to think analytically. Covers important topics such as framing questions, developing a strong introduction and topic sentences, choosing good evidence, and the crucial role of revision. An annotated case study takes the reader through one student's process of writing an essay and illustrates how strategies discussed in the book can be successfully implemented. Six appendices cover the major issues facing students today, such as the dangers of plagiarism and the role of the internet.