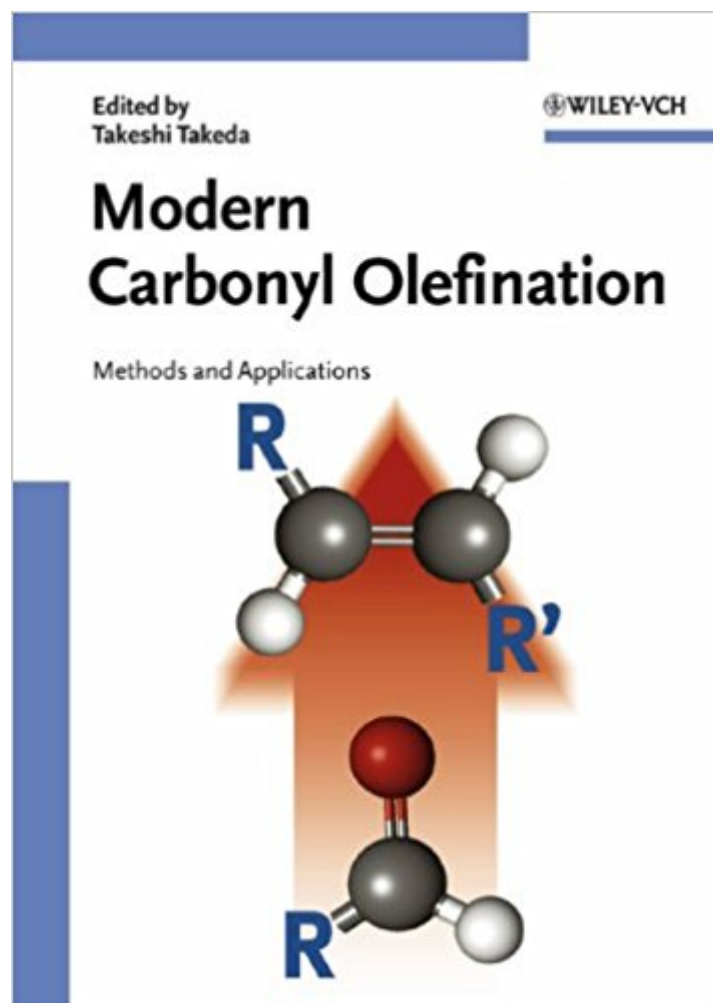


The book was found

Modern Carbonyl Olefination: Methods And Applications



Synopsis

While this important reaction class is among the most important and most widely used in organic chemistry, this is the first book to summarize the many different olefination methods, including: Wittig reaction; Peterson reaction; Julia olefination; Utilizing the Tebbe and related reagents; Low-valent chromium, zinc or titanium mediated olefination; and, McMurry coupling. This title covers the related reactions in each case and the application to asymmetric synthesis. It thus collates in one ready reference the current level of knowledge as well as new developments in this constantly evolving field-information which until now has been dispersed throughout the literature.

Book Information

Hardcover: 365 pages

Publisher: Wiley-VCH; 1 edition (March 5, 2004)

Language: English

ISBN-10: 352730634X

ISBN-13: 978-3527306343

Product Dimensions: 7 x 0.9 x 9.6 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,329,730 in Books (See Top 100 in Books) #49 in Books > Science & Math > Chemistry > Organic > Reactions #4373 in Books > Medical Books > Medicine > Internal Medicine > Pathology > Clinical Chemistry #10972 in Books > Science & Math > Chemistry > General & Reference

Customer Reviews

"Although there are many papers on this topic, this is the first book that pull them all together in a volume that can become a milestone for organic chemists." (Antonio Rescifina, Dep. of Chemical Sciences, Univ. of Catania, Italy, European Journal of Medicinal Chemistry, 2005) "Overall, this is a good book, which will be of use to practising synthetic chemists." (Peter Spargo, Organic Process Research & Development)

While this important reaction class is among the most important and most widely used in organic chemistry, this is the first book to summarize the many different olefination methods, including: Wittig reaction Peterson reaction Julia olefination Utilizing the Tebbe and related reagents Low-valent chromium, zinc or titanium mediated olefination McMurry coupling Plus the related

reactions in each case and the application to asymmetric synthesis. It thus collates in one ready reference the current level of knowledge as well as new developments in this constantly evolving field – information which until now has dispersed throughout the literature.

[Download to continue reading...](#)

Modern Carbonyl Olefination: Methods and Applications 3D Reconstruction: Methods, Applications and Challenges (Computer Science, Technology and Applications) Stochastic Models, Information Theory, and Lie Groups, Volume 2: Analytic Methods and Modern Applications (Applied and Numerical Harmonic Analysis) Modern Geometry – Methods and Applications: Part I: The Geometry of Surfaces, Transformation Groups, and Fields (Graduate Texts in Mathematics) (Pt. 1) Differential Equations: An Introduction to Modern Methods and Applications Differential Equations: An Introduction to Modern Methods and Applications, 3rd Edition Modern Essentials Bundle 6th - Modern Essentials 6th Edition a Contemporary Guide to the Therapeutic Use of Essential Oils, An Introduction to Modern Essentials, and Modern Essentials Reference Card Composite Structures & Construction: Modern Methods In Wet Lay-up & Prepreg Construction for Aerospace / Automotive / Marine Applications (DIY Home Workshop Book 2) Quit Smoking Now and Forever: Methods to Quit Smoking And Live A Healthier Life (Quit Smoking, Stop Smoking Forever, Stop Smoking Addiction, Quit Smoking ... Methods to Quit Smoking, Healthier Life) Counterfactuals and Causal Inference: Methods and Principles for Social Research (Analytical Methods for Social Research) Bacteriophages: Methods and Protocols, Volume 2: Molecular and Applied Aspects (Methods in Molecular Biology) Candida Albicans: Methods and Protocols (Methods in Molecular Biology) Candida Species: Methods and Protocols (Methods in Molecular Biology) Cystic Fibrosis Methods and Protocols (Methods in Molecular Medicine) Case Study Research: Design and Methods (Applied Social Research Methods) Legionella: Methods and Protocols (Methods in Molecular Biology) Hemoglobin Disorders: Molecular Methods and Protocols (Methods in Molecular Medicine, Vol. 82) Intermittent Fasting: 7 Beginner's Intermittent Fasting Methods for Women & Men - Weight loss and Build Lean Muscle Hacks (Intermittent Fasting, Fasting Methods, Build Lean Muscle Book 1) Nursing Research: Methods and Critical Appraisal for Evidence-Based Practice, 8e (Nursing Research: Methods, Critical Appraisal & Utilization) Patch-Clamp Methods and Protocols (Methods in Molecular Biology)

Contact Us

DMCA

Privacy

FAQ & Help