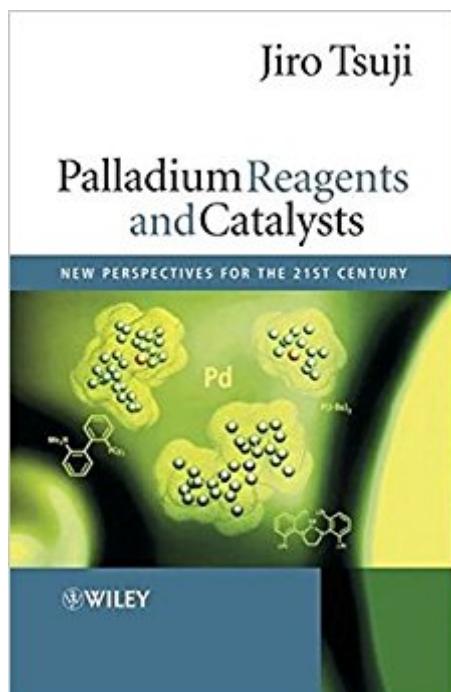


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# Palladium Reagents And Catalysts: New Perspectives For The 21st Century



## Synopsis

Jiro Tsuji, one of the pioneers in this field of organic synthesis, provides synthetic organic chemists with a remarkable overview of the many applications of organopalladium chemistry. Tsuji discusses the recent developments in the field as well as the explosive growth over the last five years. Highlighting the most recent discoveries in this rapidly expanding field, the book; Focuses on new aspects of organopalladium chemistry, putting emphasis on synthetic applications Investigates the new perspectives on the synthetic uses of contemporary organopalladium chemistry This volume, together with Innovations in Organic Synthesis, Tsuji's previous title, provides complete coverage of over 40 years of organopalladium chemistry. Palladium Reagents and Catalysts: New Perspectives for the 21st Century is an essential reference source and companion for students, and both industrial and academic research chemists working in organic synthesis, particularly on synthesis of natural products and medicinal compounds. Those studying development of new synthetic methodology and organometallic chemistry will also find this book valuable.

## Book Information

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"...amazing that a single book of such scope could actually be written...achieved just the right balance..." ([www.organische-chemie.ch](http://www.organische-chemie.ch), 08 June 2004) "For the modest price, this book should find its way onto the shelves of all good chemistry libraries." (Chemistry & Industry, No.22 15th November, 2004) "This book is beautifully illustrated, very well referenced and covers a wide range of exciting synthetic methods." (Applied Organometallic Chemistry, March 2005)

Since Jiro Tsuji wrote *Palladium Reagents and Catalysts: Innovations in Organic Synthesis* in 1995, the field of organopalladium chemistry has continued to expand at a remarkable rate. *Palladium Reagents and Catalysts: New Perspectives for the 21st Century* has been written to address this explosive growth, and in particular to cover the developments of the last five years. With extensive reference to the primary literature, the present volume highlights: New aspects on organopalladium chemistry, putting emphasis on synthetic applications. New perspectives on the synthetic usefulness of contemporary organopalladium chemistry for synthetic organic chemists. This volume, together with *Innovations in Organic Synthesis* provides complete coverage of over 40 years of organopalladium chemistry. *Palladium Reagents and Catalysts: New Perspectives for the 21st Century* is an essential reference source and companion for students, and both industrial and academic research chemists working in organic synthesis, particularly on synthesis of natural products and medicinal compounds. Those studying development of new synthetic methodology and organometallic chemistry will also find this book valuable.

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