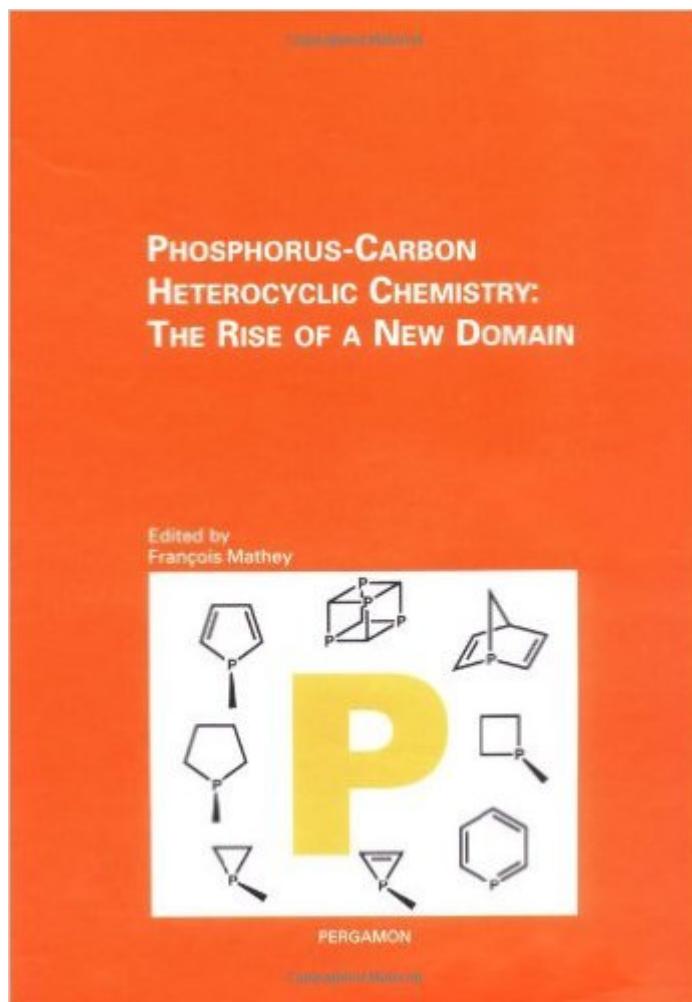


The book was found

# Phosphorus-Carbon Heterocyclic Chemistry: The Rise Of A New Domain



## Synopsis

This volume comprehensively examines the synthesis, spectroscopic properties, reactivity and catalytic applications of all phosphorus-carbon heterocycles. The most significant phosphorus heterocycles incorporating other heteroatoms, such as heterophospholes and heterophosphinines, are also covered. The introductory chapter describes the rise of this field that has developed, over the years, into the fourth major branch of heterocyclic chemistry. Written by several founders of the field, this book should prove a useful reference work within the domain for years to come and provide the basis for courses on heterocyclic chemistry and homogenous catalysis. All those interested in phosphorus heterocycles for applications in co-ordination chemistry, homogenous catalysis, molecular materials and biochemistry, should find this volume useful.

## Book Information

Hardcover: 856 pages

Publisher: Elsevier Science; 1 edition (August 16, 2001)

Language: English

ISBN-10: 0080439527

ISBN-13: 978-0080439525

Product Dimensions: 1.5 x 7.8 x 10.8 inches

Shipping Weight: 4.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #12,638,620 in Books (See Top 100 in Books) #100 in Books > Science & Math > Chemistry > Organic > Heterocyclic #7934 in Books > Science & Math > Chemistry > Industrial & Technical #8487 in Books > Textbooks > Engineering > Chemical Engineering

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

Phosphorus-Carbon Heterocyclic Chemistry: The Rise of a New Domain Rodd's Chemistry of Carbon Compounds, Part D: Membered Heterocyclic Compounds With More Than 2 Heteroatoms in the Ring (Rodd's Chemistry of Carbon Compounds 2nd Edition) Returning Carbon to Nature: Coal, Carbon Capture, and Storage 21st Century Guide to Carbon Sequestration - Capture and Storage to Fight Global Warming and Control Greenhouse Gases, Carbon Dioxide, Coal Power, Technology Roadmap and Program Plan Rodd's Chemistry of Carbon Compounds. Second Edition. Volume IV. Part L: Heterocyclic Compounds (v. 4L) Comprehensive Heterocyclic Chemistry : Comprehensive Heterocyclic Chemistry, Six-Membered Rings With One Nitrogen Atom The Chemistry of Heterocyclic Compounds, Monoterpenoid Indole Alkaloids - Supplement (Chemistry of

Heterocyclic Compounds: A Series Of Monographs) (Volume 25) The Chemistry of Heterocyclic Compounds, Isoquinolines (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 38) The Chemistry of Heterocyclic Compounds, Condensed Imidazoles, 5-5 Ring Systems (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 46) The Chemistry of Heterocyclic Compounds, Quinoxalines: Supplement II (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 61) The Chemistry of Heterocyclic Compounds, Oxazoles (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 45) Comprehensive Heterocyclic Chemistry : Comprehensive Heterocyclic Chemistry, Five-Membered Rings with Oxygen, Sulfur or Two or More Nitrogen Atoms The Chemistry of Heterocyclic Compounds, Oxazoles: Synthesis, Reactions, and Spectroscopy, Part B (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 60) The Chemistry of Heterocyclic Compounds, The Pyrimidines (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 52) The Chemistry of Heterocyclic Compounds, The Pyrazines Supplement I (Chemistry of Heterocyclic Compounds: A Series Of Monographs, Vol. 58) The Chemistry of Heterocyclic Compounds, Indoles: The Monoterpene Indole Alkaloids (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 25) Physical Methods in Heterocyclic Chemistry (General Heterocyclic Chemistry) The Chemistry of Heterocyclic Compounds, Fused Pyrimidines: Pteridines (Chemistry of Heterocyclic Compounds: A Series Of Monographs) (Volume 24) Step By Step To Your Own Domain And Webhosting: Tips and tricks for registering your own domain name and connecting it with your webhosting provider (Step By Step Booklets Book 1) How To Book Of Domain Names - Domain Name Investing

[Dmca](#)