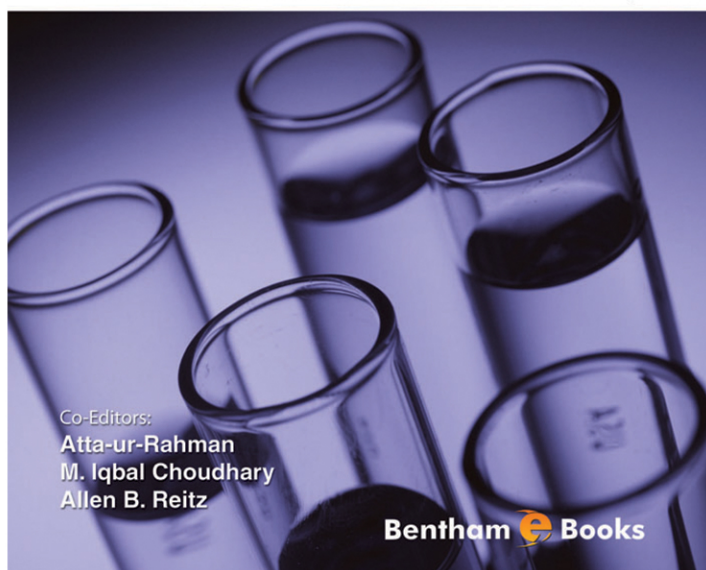




in Medicinal Chemistry



Editors:
Atta-ur-Rahman
M. Iqbal Choudhary
Allen B. Reitz

eISBN: 978-1-68108-175-5

E-book Price

US\$ 99.00

Print-on-Demand

US\$ 119.00

Institutional E-Book Price

US\$ 396.00

Frontiers in Medicinal Chemistry (Volume 8)

<http://ebooks.benthamscience.com/book/9781681081755/>

About the eBook

"Frontiers in Medicinal Chemistry" covers all the areas of medicinal chemistry, including developments in rational drug design, bioorganic chemistry, high-throughput screening, combinatorial chemistry, compound diversity measurements, drug absorption, drug distribution, metabolism, new and emerging drug targets, natural products, pharmacogenomics, chemoinformatics, and structure-activity relationships. This eBook series is essential for any medicinal chemist who wishes to be kept informed and up-to-date with the latest and the most important advances.

Contents

- ▶ ADME Optimization and Toxicity Assessment in Drug Discovery
- ▶ The Oxidative Stress Menace to Coronary Vasculature: Any Place for Antioxidants?
- ▶ Atherosclerosis, Mitochondrial Dysfunction and Oxidative Stress: Mitochondria-Targeted Antioxidants as Potential Therapy
- ▶ Endothelial Dysfunction in Diabetes: An Update on Mechanisms and Therapeutic Targets
- ▶ Pyridinium Oximes as Cholinesterase Reactivators. An Update of the Structure-Activity Relationship and Efficacy in the Treatment of Poisoning with Organophosphorus Compounds
- ▶ Calixarenes in Biotechnology and Bio-Medical Research

For Advertising Inquiries: Contact: marketing@benthamscience.org