Renin–Angiotensin
A Centenary Symposium of the discovery of the renin–angiotensin system

Edited by M Aurell, Njurmedicin, Göteborg, Sweden, and H Ulfendahl, University of Uppsala, Sweden

This book is based on a symposium held at the Wenner-Gren Research Centre to commemorate the centennial jubilee of the discovery of the renin–angiotensin system by Robert Tigerstedt. The symposium provided a forum for leading scientists from an international background to discuss the most recent advances in this important field of research. The resulting volume illustrates the far-reaching implications of the renin–angiotensin system in both physiology and medicine.

Series: Wenner-Gren International Series

Contents:
Specific topics covered include:
• Molecular bases
• Integrative aspects
• Renal physiology
• Juxtaglomerular apparatus and interstitium
• Cardiovascular system

Readership:
This book should be essential reading for all clinical and research scientists working with and interested in the renin–angiotensin system, and specifically its role in hypertension and cardiovascular diseases.

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New from Portland Press

Mitochondria and Cell Death
Edited by G C Brown, University of Cambridge, D Nicholls, University of Dundee, and C Cooper, University of Essex

This book reviews the involvement of mitochondria in cell death and disease. This is a rapidly expanding field of major importance to both basic biology and medical science. Clear and comprehensive chapters from some of the key researchers in the field cover most aspects of the subject from the molecular to the in vivo level. The role of mitochondria in neurodegenerative, inflammatory and ischaemic diseases, as well as necrosis, apoptosis and aging, is reviewed. Each chapter is by a different set of authors describing one aspect of the field.

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Readership:
Researchers and postgraduates throughout biology and medical science will want to read this book.