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Volume 294

Ion Channels *Part C*

EDITED BY

P. Michael Conn

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Preface

The rapid growth of interest and research activity in ion channels is indicative of their fundamental importance in the maintenance of the living state. A brief examination of the table of contents of this volume of *Methods in Enzymology* and of its companion Volume 293 reveals methods that range from the molecular and biochemical level to the cellular, tissue, and whole cell level. These volumes supplement Volume 207 of this series.

Authors have been selected based on research contributions in the area about which they have written and their ability to describe their methodological contributions in a clear and reproducible way. They have been encouraged to make use of graphics, comparisons to other methods, and to provide tricks and approaches that make it possible to adapt methods to other systems.

I would like to express my appreciation to the contributors for providing their contributions in a timely fashion, to the Editorial Advisory Board for guidance, to the staff of Academic Press for helpful input, and to Mary Rarick and Patti Williams for assisting with the remarkable amount of clerical work needed to coordinate the chapters included.

P. MICHAEL CONN

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