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Edited by D. R. Laurence and A. L. Bacharach

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ALPHABETICAL GUIDE TO CHAPTER CONTENTS.

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MOLECULAR PHARMACOLOGY
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Edited by E. J. Ariëns

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MOLECULAR PHARMACOLOGY will be of interest to anyone dealing with the biological activity of chemical compounds, including, in addition to pharmacologists, workers in the field of general therapeutics, chemotherapy of infectious diseases, cancer research, pesticides, phytopharmacology, olfaction, and related disciplines. The information in the volumes will also be of use for biochemists, physiologists, and endocrinologists using chemical compounds as tools in their research.

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INSTRUCTIONS TO AUTHORS

_Molecular Pharmacology_ will publish the results of investigations that elucidate mechanisms of drug action or of toxicity at the molecular level. The term, "drug," is defined broadly, to include any chemical agent that selectively modifies biologic function.

Suitable papers are those which describe applications of the methods of biochemistry, biophysics, genetics, and molecular biology to pharmacologic or toxicologic problems. Also suitable are reports of fundamental investigations which, although not concerned with drugs, nevertheless provide an immediate basis for further study of the molecular mechanism of drug action. Observations of phenomena, that shed no light upon underlying molecular interactions, are not regarded as appropriate for publication.

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