



## Drugs Affecting Leukotrienes and Other Eicosanoid Pathways

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Book Condition: New. Publisher/Verlag: Springer, Berlin | This volume, the fourth in the series "The Prostaglandin System", contains most of the presentations at the International School of Pharmacology on "Drugs Effecting Leukotrienes and other Eicosanoid pathways" held in Erice, Sicily, at the "Ettore Majorana Center" on 9-20 September 1984. The discovery of a new class of biologically active compounds is always exciting even if at the present time knowledge is advancing very rapidly; this is particularly true for the eicosanoids. Evidence for a pivotal role of arachidonic acid as a precursor of mediators and modulators of various cell functions is now well established. This broad knowledge has stimulated the search for drugs capable of interfering with the eicosanoid system and since the discovery of the mechanism of action of Aspirin, new drugs have become available in order to act more specifically not only at the level of different enzymes involved in arachidonic acid conversion but also more selectively at the receptor sites where the active metabolites are effective. In addition to this, several stable synthetic derivatives of endogenous unstable prostanoids mimicking their functions in a variety of physiopathological processes are also of potential therapeutic interest. This...



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