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# Amine Oxidases and Methods for Their Study

Adler, R. Kapeller-

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# Amine Oxidases And Methods For Their Study

**Seymour Stanley Cohen**



## **Amine Oxidases And Methods For Their Study:**

**Amine Oxidases and Methods for Their Study** R. Kapeller-Adler, 1970      **Amine Oxidases in Clinical Research** V. Z. Gorkin, 2013-10-22

*Amine Oxidases in Clinical Research* discusses the functions of amine oxidases in the rapid development of medical and biological research. Composed of 13 chapters, the book focuses on amine oxidases including their key role in the metabolism of biogenic amines and other nitrogenous compounds in diseases and human health. The book considers primarily the enzymes denoted as EC 1.4.3.4 flavin amine oxidases or monoamine oxidases and EC 1.4.3.6 copper containing amine oxidase or diamine oxidases. To measure the estimates of amine oxidase activity, several methods and a number of requirements are presented. A description of the distribution and intracellular localization of amine oxidase follows. The methods of isolation and purification of amine oxides from different sources and the results of these various methods are explained. The text also considers the properties of the purified amine oxidases, the different methods of isolation and purification, storage conditions, and analytical techniques. Care is given when examining amine oxidases because these may exhibit considerable differences in substrate specificity even if their physicochemical properties are similar. Inhibition of amine oxidase activity by unspecific and specific inhibitions is further discussed, including the biological functions and known effects of hormones on the biosynthesis and catabolism of the amine oxidase. Finally, the possible pathogenetic and/or diagnostic significance of the amine oxidases, as well as the corrective approaches seen in pathological conditions and in clinical medicine, are explained. Written as a handbook for the medically oriented investigators, biologists, and medical and chemical researchers, this book will prove a handy reference.

*Structure and Functions of Amine Oxidases* Bruno Mondovi, 2018-01-10

A good portion of this book has been devoted to the copper dependent enzymes, these being the more numerous. The chapter dealing with serum amine oxidases also focuses attention on their catalytic mechanism, as these enzymes have been studied in greater depth. As the presentation of topics whose experimental basis is rapidly developing is likely to stimulate the reader's interest, many bibliographic references have been included. Readers could find this book poor as far as many topics are dealt with in a relatively little space, but we believe it essential to trace the background of our present knowledge in the field of amine oxidases, stressing the future outlook of research on these enzymes for they are becoming more and more important in general and medical biochemistry.

*Amine Oxidases and Their Impact on Neurobiology* Peter Riederer, Moussa B.H. Youdim, 2013-03-13

The Amine Oxidase Workshop was the brain child of Brian Callingham and Keith Tipton. The present book is the proceedings of the fourth in the series, and in the past we have dedicated our meeting to individuals who have made significant fundamental contributions to the biochemistry, physiology, and pharmacology of this interesting group of enzymes. The present meeting is not an exception because we have gathered here in Wtitzburg to honour an individual whose outstanding work on the autonomic pharmacology has spanned more than 30 years and whose contribution has made a vast impact in our understanding of the kinetic relationship between amine

metabolism that uptake and enzymatic inactivation and adrenergic neurotransmission We speak of course of Professor Ullrich Trendelenburg or Ulli as he likes to be known Like the amine oxidases he has a unique place in Pharmacology Professor Trendelenburg was born on the eve of the new year of 1922 in the city of Rostock in northern Germany where his father was Professor of Pharmacology at the Faculty of Medicine of Rostock His father accepted the offer to take over the corresponding chair in Freiburg im Breisgrau in Southern Germany As the youngest of four children Ulli grew up mainly in the garden of the department in the animal quarters and in the workshop Of the various coworkers of his father one he liked especially was Otto Krayer the young pharmacologist

**Amine Oxidases in Dental Pulp** Astrid Norqvist-Sjöberg,1988  
**Methods in Biogenic Amine Research** Simone Parvez,1983 Laboratory Practice,1971 **Function of Naturally Occurring Polyamines** Uriel Bachrach,1973 **Handbook of Experimental Pharmacology**,1966 **Structural Studies of the 6-hydroxydopa Quinone-containing Copper Amine Oxidases** David Mu,1993 *Handbook of Physiology: Alimentary canal. 5.* v John Field,Roy Orval Greep,Edwin B. Astwood,1959 **The Enzymes** Paul D. Boyer,Edwin G. Krebs,D. S. Sigman,1970 Conte do Structure and control *Brazilian Journal of Medical and Biological Research*,1984 **On the Mode of Action of Certain Inhibitors on Purified Mitochondrial Monoamine Oxidase of Beef Liver** Mei-Yung Hsu,1973 **Handbook of Physiology** John Field,1959 **5-Hydroxytryptamine and Related Indolealkylamines** Vittorio Erspamer,1966 With contributions by numerous experts *Toxicological Profile for Carbon Disulfide*,1996 Cumulated Index Medicus,1985 Handbuch der experimentellen Pharmakologie,1966 *A Guide to the Polyamines* Seymour Stanley Cohen,1998 The polyamines are ubiquitous and essential organic cations in prokaryotic and eukaryotic cells This book is a comprehensive survey of the development of knowledge of their physiological and structural roles Currently the genetic and regulatory determinants of the amines and their cellular composition are being explored actively as parameters of normal physiology and aberrant pathologies Cancer virus infection and protozoan parasitism are major examples of the later groups Studies of the control of polyamine metabolism are providing important therapeutic leads Further the structural roles of the amines are being determined at molecular levels contributing to the understanding of polynucleotide and protein organization and interaction as well as to the solution of problems of genome transfer These subjects describe a burgeoning biochemical area involving compounds whose roles in cytoplasmic and nuclear function include numerous aspects of organelle structure polymer synthesis and interactions

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