



Receptor Events And Transduction In Taste And Olfaction

**David G. Laing, Richard L. Doty, Winrich
Breipohl**



Receptor Events And Transduction In Taste And Olfaction:

Chemical Senses Joseph G. Brand, John H. Teether, Robert H. Cagan, Morley R. Kare, 2021-05-30 This book focuses on the initial biochemical and biophysical aspects of taste and olfaction It is intended for a wide audience both those already familiar with the chemical senses and those biochemists and neuro biologists interested in gaining an appreciation of this rapidly expanding discipline **Experimental Cell Biology of Taste and Olfaction** Andrew I. Spielman, Joseph G. Brand, 1995-07-12 Experimental Cell Biology of Taste and Olfaction examines and adapts methods from a variety of established fields such as neurophysiology receptor biochemistry and cellular imaging to provide comprehensive coverage of current techniques and protocols in chemosensory cell biology Written for both newcomers and established scientists this volume offers numerous tips for problem solving and suggests ways to avoid the most common and costly mistakes made by researchers This book covers general aspects such as tissue collection and preparation as well as specific up to date methods used in taste and olfactory morphology immunology biochemistry biophysics electrophysiology and molecular biology The explosion of knowledge and the increased interest in these areas make this book an important reference work for all scientists students and teachers in this and related fields Chemical Senses Joseph G. Brand, 1989-08-29 This book focuses on the initial biochemical and biophysical aspects of taste and olfaction It is intended for a wide audience both those already familiar with the chemical senses and those biochemists and neuro biologists interested in gaining an appreciation of this rapidly expanding discipline **Olfaction and Taste XI** Kenzo Kurihara, Noriyo Suzuki, Hisashi Ogawa, 2013-11-11 In this compendium of current studies on olfaction and taste the most comprehensive yet to appear in this series the chemical senses are elucidated from points of view ranging from anatomy electrophysiology molecular biology especially chemoreceptor gene cloning biochemistry and psychophysics to the latest clinical and technological applications of chemosensory research Specific topics include the structure and function of the tastebud and olfactory epithelium the genetics and mechanisms of olfactory and taste transduction the chemistry and function of flavor compounds the psychophysics of taste and olfaction in daily human life the brain mechanisms of coding learning and memory in olfaction and taste the clinical assessment of taste and olfaction with special reference to aging and disorders noninvasive measurements of human olfactory and taste responses for therapeutic purposes artificial sensing devices chemoreception in aquatic organisms and other species and chemosensory transduction in insects With its multidisciplinary approach this volume will be an invaluable source of information not only for researchers clinicians and students but also for technologists in fields such as artificial sensing perfumery brewery food chemistry aquafarming and agriculture Fish Chemoreception T.J. Hara, 2012-12-06 This book describes in general how the chemosensory systems of fish function at various levels In many ways fish are typical vertebrates differing only slightly from other vertebrates including humans In other ways their aquatic environment imposes strict requirements or offers unique opportunities which have resulted in some unusual functions

having no counterpart in higher vertebrates This new volume is necessitated by advances in many vital areas as the field of chemical senses continues to grow at a rapid pace Most significant is the application of the contemporary electrophysiological technique of patch clamping recognition of a second messenger system in chemosensory transduction processes and the identification of hormonal pheromones in fish reproductive behaviour The last major synthesis of our knowledge about fish chemoreception Chemoreception in Fishes was published ten years ago Elsevier Amsterdam 1982 In that volume four aspects of fish chemoreception Le morphology of the peripheral chemoreceptors primary sensory processes roles in behaviour and its interactions with environment were discussed This book is intended to be helpful to students scientists and aquaculturists not only as a source book but also as a textbook on chemical senses *Handbook of Olfaction and Gustation* Richard L. Doty, 2015-05-11 The largest collection of basic clinical and applied knowledge on the chemical senses ever compiled in one volume the third edition of *Handbook of Olfaction and Gustation* encompasses recent developments in all fields of chemosensory science particularly the most recent advances in neurobiology neuroscience molecular biology and modern functional imaging techniques Divided into five main sections the text covers the senses of smell and taste as well as sensory integration industrial applications and other chemosensory systems This is essential reading for clinicians and academic researchers interested in basic and applied chemosensory perception **The Physiology of Fishes, Second Edition**

David H. Evans, James B. Claiborne, 1997-10-10 As in the bestselling first edition *The Physiology of Fishes* Second Edition is a comprehensive state of the art review of the major areas of research in modern fish physiology This Second Edition is entirely revised with 17 of the 18 chapters written by new authors It also includes four entirely new chapters

Chemical Senses Joseph G. Brand, 2021-05-31 This book focuses on the initial biochemical and biophysical aspects of taste and olfaction It is intended for a wide audience both those already familiar with the chemical senses and those biochemists and neurobiologists interested in gaining an appreciation of this rapidly expanding discipline Biochemistry of Taste and Olfaction Robert Cagan, 2012-12-02 *Biochemistry of Taste and Olfaction* examines the biochemical aspects of taste and olfaction and their relevance to nutrition medicine and food science More specifically it considers the biological processes that influence dietary habits nutritional status and enjoyment of food as well as other important social and biological phenomena It also describes biochemical mechanisms at the peripheral receptor level in taste and olfaction with emphasis on the role of the cell surface along with neurotransmitters and other neurochemical aspects of the olfactory system Organized into five sections comprised of 24 chapters this book begins with an overview of biochemical approaches used in studying the phenomena of taste and olfaction It then proceeds with a discussion of olfactory receptor mechanisms the accessibility of odorant molecules to the receptors the role of cilia in olfactory recognition and the involvement of receptor proteins in vertebrate olfaction Middle chapters focus on the chemosensation major histocompatibility complex and olfactory receptors taste receptor mechanisms biochemistry of sugar reception in insects intensity time phenomena in sugar

sweetness and recognition of taste stimuli at the initial binding interaction The reader is also introduced to the physicochemical principles of taste and olfaction molecular mechanisms of transduction in chemoreception biochemical mechanisms in vertebrate primary olfactory neurons neurotransmitter biochemistry of the mammalian olfactory bulb and chemical sensing by bacteria Examples of chemical sensory systems are included This book will be of interest to biochemists physiologists neurobiologists neuroscientists molecular biologists food scientists students and specialists in psychology neurophysiology organic chemistry and nutrition

The Scientific Basis of Eating R. W. A. Linden, P. T. Sharpe, 1998-07 Eating is defined as the act of taking food into the mouth chewing and then swallowing it for nourishment The purpose of this volume is to present a number of up to date scientific reviews on the mechanisms involved in the process of eating and to introduce the reader to some of the problems encountered when these complex processes malfunction Topics include a discussion on the peripheral mechanisms of taste and smell taste and olfactory processing in the brain and its relation to the control of eating and a section on mastication with an account of the scientific basis of masticatory disorders The control mechanisms involved in salivation and swallowing are also extensively reviewed Because this book reviews the fundamental understanding of the physiological mechanisms involved in eating and includes an insight into the scientific basis of the malfunction of these mechanisms it will be of equal value to both clinical and basic scientists In particular basic and clinical oral biologists and neurophysiologists dental and medical researchers and postgraduate students will find it a valuable source of information

Physical Chemistry of Foods Henry G. Schwartzberg, Richard W. Hartel, 1992-06-11 This resource provides effective mechanistic methods for analyzing and understanding physical and chemical behaviour in foods and explains how to manipulate and control such behaviour during food processing distribution and use Written by 23 authorities in the field *Physical Chemistry of Foods* treats factors controlling crystallization cross linking reactions dispersion and surface adsorption processes in foods and clarifies how to modify crystal size distribution stabilize dispersions and minimize fouling explores uptake competition between mineral nutrients offering guidelines for efficient uptake and absorption describes kinetic rate controlling steps in Maillard reactions examining how to manipulate Maillard browning discusses how gels form and instrumental methods of following gelling processes and covers how to create gel based textures and structures in foods considers factors that control the behaviour of bread during dough development proofing and baking showing how carbon dioxide release affects loaf expansion and reveals how glass transitions affect rheological and kinetic behaviour and transport processes in foods detailing how to manipulate glass transitions and product behaviour by changes in composition and water content Food scientists and technologists food agricultural and bioresource engineers physical and surface chemists nutritionists and upper level undergraduate and graduate students and industrial trainees in these disciplines will repeatedly find valuable new insights and approaches for dealing with practical and theoretical problems and a wealth of useful information in *Physical Chemistry of Foods* with its more than 1380 literature citations

National

Library of Medicine Current Catalog National Library of Medicine (U.S.),1990 Chemical Senses, Vol. I Joseph G. Brand,1989 **Quality Attributes and their Measurement in Meat, Poultry and Fish Products** A. M.

Pearson,2013-11-09 The theme for this volume was chosen because no previous book has discussed the quality attributes of meat poultry and fish and the methods that can be utilized for their measurement The topics are not only timely but of great importance Chapter I provides an introduction to the topic and presents a brief overview of the subject to be discussed The next two chapters review information on the importance of color and some color problems in muscle foods and explains the basis of color vision and perception of color before describing the methods that may be used for its measure ment The following chapter discusses water binding and juiciness and their importance while Chapter 5 provides the first intensive modern review on measurement of juiciness that has been published to the knowledge of the author and editors Chapter 6 reviews the physiology and psychology of flavor and aroma which serves as a background for further discussion on the flavor and aroma of foods The next chapter discusses the chemistry of flavor and aroma in muscle foods while measurement of flavor and aroma are covered in Chapter 8 Chapter 9 reviews the species specific meat flavors and aromas Chapter 10 reviews some flavor and aroma problems in muscle foods and their measurement *Tasting and Smelling* Gary K.

Beauchamp,Linda Bartoshuk,1997-09-05 *Tasting and Smelling* presents a comprehensive overview to research on these two important modes of perception The book offers a review of research findings on the biophysics neurophysiology and psychophysicsof both senses as well as discussing the emotional component associated with taste and smell and clinical disorders affecting each of these two senses *Tasting and Smelling* answers how odors and flavors are perceived why we have favorites and what happens when our senses go awry This book is of interest to the researcher in perception cognition or neurophysiology **The Senses: A Comprehensive Reference** ,2020-09-30 *The Senses A Comprehensive Reference* Second Edition Seven Volume Set is a comprehensive reference work covering the range of topics that constitute current knowledge of the neural mechanisms underlying the different senses This important work provides the most up to date cutting edge comprehensive reference combining volumes on all major sensory modalities in one set Offering 264 chapters from a distinguished team of international experts *The Senses* lays out current knowledge on the anatomy physiology and molecular biology of sensory organs in a collection of comprehensive chapters spanning 4 volumes Topics covered include the perception psychophysics and higher order processing of sensory information as well as disorders and new diagnostic and treatment methods Written for a wide audience this reference work provides students scholars medical doctors as well as anyone interested in neuroscience a comprehensive overview of the knowledge accumulated on the function of sense organs sensory systems and how the brain processes sensory input As with the first edition contributions from leading scholars from around the world will ensure *The Senses* offers a truly international portrait of sensory physiology The set is the definitive reference on sensory neuroscience and provides the ultimate entry point into the review and original literature

in Sensory Neuroscience enabling students and scientists to delve into the subject and deepen their knowledge All inclusive coverage of topics updated edition offers readers the only current reference available covering neurobiology physiology anatomy and molecular biology of sense organs and the processing of sensory information in the brain Authoritative content world leading contributors provide readers with a reputable dynamic and authoritative account of the topics under discussion Comprehensive style content in depth complex coverage of topics offers students at upper undergraduate level and above full insight into topics under discussion **The Human Sense of Smell** David G. Laing, Richard L. Doty, Winrich Breipohl, 2012-12-06

Often being vastly underrated the human sense of smell plays an essential role in our life e g in food acceptance fragrance appreciation and as a warning device for spoiled food toxic gases and the presence of fire The book provides a multidisciplinary up to date review of the structure and function of the sense of smell and of how it is influenced by the environment and diseases It is divided into the following 5 sections Anatomy Physiology and Chemistry Measurement of Olfactory Responses Development and Senescence Basic Characteristics of Human Olfaction Clinical and Health Aspects of Olfaction *Perfumes* P.M. Muller, D. Lamparsky, 2012-12-06 The idea of publishing this book on Perfumes Art Science and Technology grew out of the observation that on the verge of the 1990s there was really no state of the art compilation of the relevant know how on which the fragrance industry is based It was obvious that such a compilation would be well received not only by perfumers and fragrance chemists but also by those involved in related trade and marketing or in the development and distribution of consumer products by researchers from other fields by students and finally by amateurs of perfumes in general Therefore we set out to find competent authors who were willing to contribute to the endeavour and we did not do this unselfishly on the contrary we selected a wish list of specialists who would provide us with new insight and characterize the trends and research priorities determining the future Thus we were counting on learning much ourselves in the course of the project We were more than pleasantly surprised by the reactions to our first letter and so was Elsevier We certainly had not expected perfumers who are usually much more doers than writers to react in such an enthusiastic way especially the spontaneous affirmative answer from the famous E Roudnitska created a momentum which contributed significantly to the successful completion of this book But of course we should not create the impression that the other authors chapters are less important and we thank all of them heartily for their invaluable effort **Ichthyology Handbook**

B.G. Kapoor, Bhavna Khanna, 2004-03-11 In recent years progress in fish biology has advanced at an unprecedented rate and has led to many breakthroughs in the field This book provides a wealth of information on the strategies that fish adopt with respect to waters with markedly different physical and chemical characteristics It shows how their physiology behaviour and lifestyles are adapted to exploit particular niches and gives comprehensive insight into fish life under extreme conditions The readers are introduced to the ways in which fish exemplify many phenomena of general biological interest the existence of competitors chaos and predator prey interaction Fish pathology as well as the components of the immune system are

addressed In this book original and at times controversial views are presented areas which have so far received inadequate attention are highlighted and avenues for further research are suggested *Current Catalog* National Library of Medicine (U.S.), First multi year cumulation covers six years 1965 70

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