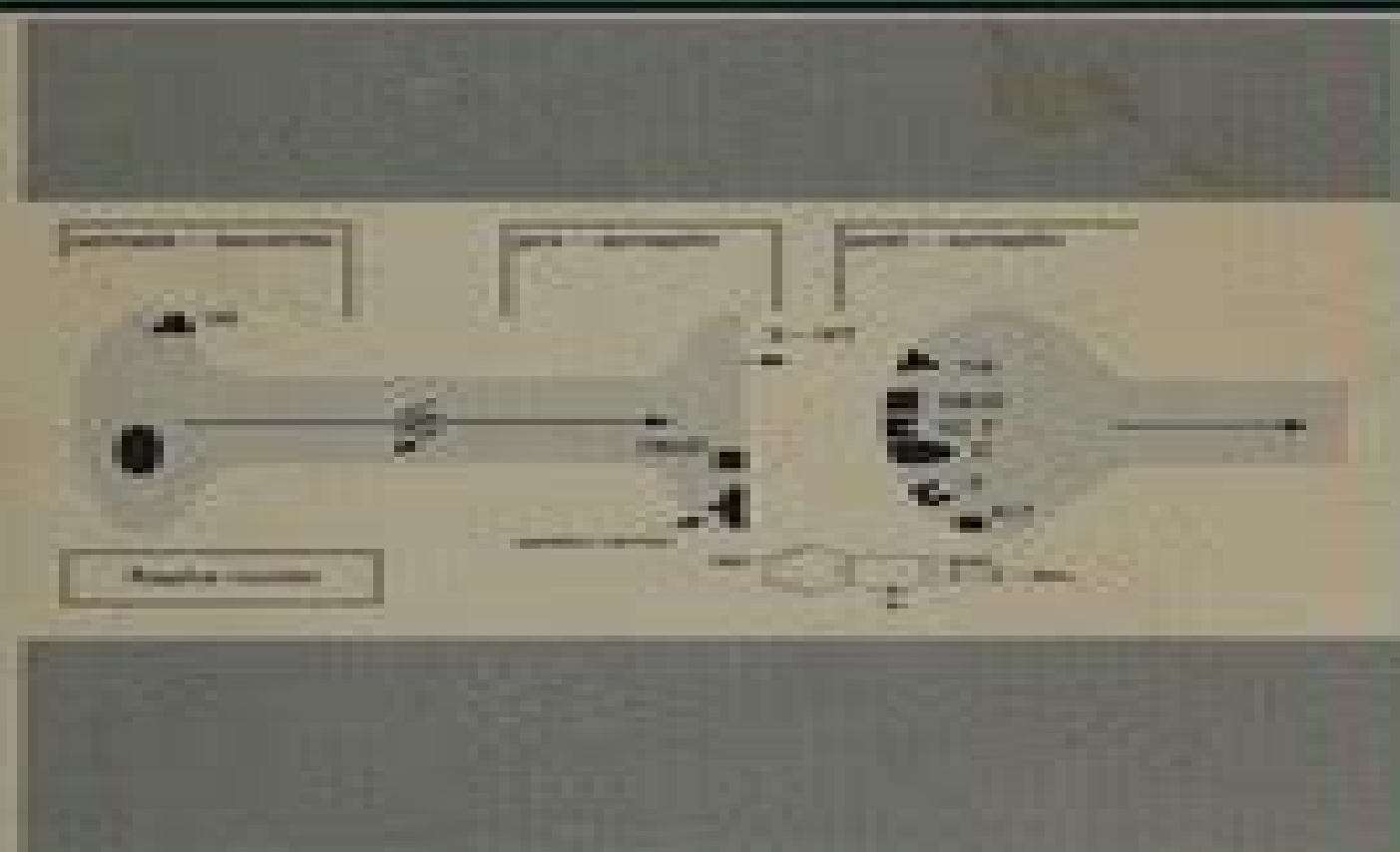




Serotonin Receptor Subtypes: Pharmacological Significance and Clinical Implications

Editors: S. J. Langer, R. Bonavita, R. Borge, J. Mendonça



Serotonin Receptor Subtypes Pharmacological Significance And Clinical Implications

**Pablo Rudomin, Ranulfo Romo, Lorne M.
Mendell**



Serotonin Receptor Subtypes Pharmacological Significance And Clinical Implications:

Serotonin Receptor Subtypes, 1992 *Pharmacological Aspects of Drug Dependence* Charles R. Schuster, Michael J. Kuhar, 2012-12-06 In spite of a war on drugs that spans years and in spite of increases in law enforcement efforts and to a lesser extent treatment substance abuse and dependence continue While the number of people who experiment with drugs has decreased in recent years those who use drugs repeatedly per haps several times a week a measure of hard core drug abusers has not changed and emergency room visits associated with substances abuse continues to rise Considering both licit and illicit drug abuse the number of drug abusers in for example the United States is very large and accordingly the cost to society is great A recent Institute of Medicine study suggests that the overall cost is about 66 billion per year 1990 costs Certainly when assessing the total cost of substance abuse we must include of the costs of disease and behavioral disorders that are intimately associated with substance abuse For example sharing of needles among illicit drug abusers has been and is a critical vector in the spread of drug resistant TB AIDS and hepatitis Further the use of drugs and alcohol leads to unsafe sexual practices with the attendant risk of AIDS and other sexually transmitted diseases Tragically infants are born with drugs in their system and with infections and disease transmitted from the mothers who are drug abusers or their sex partners who are drug abusers *National Library of Medicine Current Catalog* National Library of Medicine (U.S.), 1992

Current Catalog National Library of Medicine (U.S.), 1992-10 NIDA Research Monograph, 1976 Serotonin Paul M. Vanhoutte, P.R. Saxena, Rodolfo Paoletti, Nicoletta Brunello, 2012-12-06 This volume contains the Proceedings of the invited lectures of the Second International Symposium on SEROTONIN from Cell Biology to Pharmacology and Therapeutics held in Houston Texas September 15 18 1992 The meeting was held under the co sponsorship of the Serotonin Club the Giovanni Lorenzini Medical Foundation and the Fondazione Giovanni Lorenzini This volume discusses the major exploration in knowledge that has occurred recently of the complex role that 5 hydroxytryptamine serotonin plays in health and disease In particular these Proceedings highlight major breakthroughs in molecular biology and classification of receptor subtypes that are responsible for the many actions of the monoamine The ever increasing importance of serotonin in central regulation whether autonomic or behavioral is represented by a large number of chapters prepared by world experts Additionally the role of serotonin in peripheral organs is also discussed Hence this volume provides the reader with a unique up to date review of this exciting and novel area of science These Proceedings obviously are of great interest not only to the researchers directly engaged in the quest for the understanding and unraveling of the actions of the interactions with serotonin as a major neurohumoral mediator but also to all scholars and clinicians who wish to acquire a better understanding of the functioning of the brain and of peripheral organs Since this volume was constructed as a compilation of invited lectures the scientific content and the opinions expressed in the chapters are the sole responsibility of the authors *Drug Receptor Subtypes and Ingestive Behaviour* Steven J. Cooper, S. J. Cooper, Peter G. Clifton, 1996-04-03 Neural Mechanisms of ingestive

behaviour has long been one of the most intensively investigated areas within neuroscience Drug studies have been introduced to develop anti obesity compounds and more recently to identify neurotransmitters which might be involved in the control of ingestive behaviour The current focus within this field is towards neurotransmitter receptors as it has become known that there are multiple receptor subtypes for each identified neurotransmitter The study of drug receptor subtypes and ingestive behaviour is growing very rapidly and has become quite complex Drug Receptor Subtypes and Ingestive Behaviour is designed to guide students and investigators through a number of different neurotransmitter systems and provide them with the latest information on the identities of receptor subtypes most relevant in the study of ingestive behaviour As such it will prove enormously useful to all engaged in studies on appetite and obesity treatment Provides up to the minute reviews of the most exciting new developments in the study of ingestive behavior Includes contributions from leading experts in the field Tackles the complex issues of relating neurochemical transmission to the neural and behavioral controls of feeding The first book of its kind to deal explicitly with drug receptor subtypes in relation to ingestive behavior

Presynaptic Inhibition and Neural Control Pablo Rudomin,Ranulfo Romo,Lorne M. Mendell,1998 This is a timely review of the mechanisms underlying the presynaptic control of synaptic transmission and the role they play in sensory and motor behavior Early chapters offer a detailed account of the anatomy biophysics and physiology of synaptic transmission at the peripheral and central synapses focusing on the presynaptic control of transmitter release Later chapters explore the organization of neural pathways leading to the presynaptic inhibition of transmitter release in segmental reflex pathways A final section provides examples of the operation of presynaptic control mechanisms during specific sensory and motor functions in mammals including humans Integrating synaptic transmission and CNS functions at the systems level this volume will be of particular interest to researchers studying both areas

Trends in Drug Research II H. van der Goot,1998-01-16 This volume of Pharmacochimistry Library comprises the text of invited lectures presented at the 11th Noordwijkerhout Camerino Symposium Trends in Drug Research held in Noordwijkerhout The Netherlands from 11 15 May 1997 In the programme attention has been given to the generation of new biological target systems and the generation of new lead molecules with presentations on e g combinatorial chemistry compound libraries database search high throughput screening and molecular biology Other topics discussed were the perspectives for new medicines for the gastro intestinal tract the major developments in the search for effective anti HIV drugs and new aspects in synthetic approaches In a special session three topics which currently draw much attention were discussed How to deal with the major problem of resistance against antimicrobial agents Can the apoptosis mechanism be used as a drug target Is the newly observed phenomenon of inverse agonism a general principle and has it consequences for drug development and use Pharmacology, Biochemistry and Behavior ,1998 Cellular Physiology and Biochemistry ,1992 **XIVth International Symposium on Medicinal Chemistry**

F. Awouters,1997-09-12 Vaso occlusive disorders including unstable angina myocardial infarction transient

ischemic attacks stroke and peripheral artery disease remain the major sources of morbidity and mortality in western civilization Platelet activation and resulting platelet aggregation play a major role in the pathogenesis of these thromboembolic diseases Recognition of the contribution of platelets to the pathophysiology of cardiovascular disease has provided impetus for the continued search for new antiplatelet agents Hence over the past two decades many strategies have been evaluated in the search for efficacious mechanisms to reduce platelet function The medical need for more efficacious antithrombotic drugs and the growing understanding of the role of platelets in vascular injury have catalyzed the extensive evaluation of novel approaches to control platelet function Along these lines the volume therefore provides an in depth assessment of ongoing clinical trials new and clinically established agents and other developments in this rapidly developing field

Endocannabinoids Emmanuel S Onaivi, Takayuki Sugiura, Vincenzo Di Marzo, 2005-11-01 Over the past decade there have been major advances in understanding the mechanisms whereby marijuana interacts with the brain in producing psychoactive and potentially therapeutic effects The discovery of specific gene coding for cannabinoid receptors activated by smoking marijuana and the finding of endogenous cannabinoids which also activate the receptors have transformed cannabinoid research into mainstream science with significant implications in human health and disease Endocannabinoids The Brain and Body s Marijuana and Beyond documents advances in the discovery and functioning of naturally occurring marijuana like substances in human biology It explores recent findings that point to the existence of an endocannabinoid physiological control system EPCS that directly impacts human development health and disease While cannabinoid effects on the brain have received the greatest attention throughout the literature this work looks at research on the endogenous cannabinoid system s association across all of human physiology including the immune endocrine and reproductive systems With thoroughly researched and exceptionally insightful contributions from more than three dozen top flight researchers representing a cross section of disciplines from molecular biology genetics and neurology to gynecology physiology and pharmacology this work explores a range of topics as wide as the human body is complex These topics include the EPCS s relation to cell development and regulation CNS function immune function modulation reproduction and digestion as well as its function in mental illness neurodegenerative diseases and cancer The final section in the book considers the significance of endogenous cannabinoids found in some of the simplest multicellular organisms in the animal kingdom as well as in mammalian cells at the earliest stages of development all of which suggests that they play a fundamental role in human biology Enocannabinoids The Brain and Body s Marijuana and Beyond explores areas that few books have ventured into providing cutting edge information that will ultimately help us better understand human biology at the systemic and perhaps even cellular level as well as lead to the development of a whole new range of medications

Brain, Behavior and Evolution, 1992

Aggression and Violence David M. Stoff, Robert B. Cairns, 2014-02-04 Conceived at a time when biological research on aggression and violence was drawn into controversy because of sociopolitical questions about its study this

volume provides an up to date account of recent biological studies performed mostly on humans A group of scientists recognized the importance of freedom of inquiry and deemed it vital to address the most promising biological research in the field The focus on biological mechanisms is not meant to imply that biological variables are paramount as a determinant of violence Rather biological variables operate in conjunction with other variables contributing to aggression or violence and a complete understanding of this phenomenon requires consideration of all influences bearing on it This book will familiarize readers with the rapidly growing and increasingly significant body of knowledge on the biological bases of human antisocial aggressive and violent behaviors The editors concentrated on biological influences that support the basic physiological and biochemical processes of the brain and did not cover those biological influences that impact on the health of the individual such as head injury pregnancy and birth complications diet and exposure to lead and other toxins They focused on biological influences to illuminate their role in the complex behavioral phenomenon of violence Three different approaches to the biological study of human antisocial aggressive and violent behaviors are represented genetic neurobiological and biosocial Representing each of these three approaches individual chapters from investigators in psychobiology biological psychiatry and basic clinical neurosciences address the most recent experimental findings methods theory and common misconceptions in the biological study of aggression and violence The areas of primary focus are behavior and molecular genetics neurochemistry and hormones neuroimaging psychophysiology and developmental psychobiology Generally speaking investigators following these different approaches have experience in different scientific backgrounds select different methods generate different analyses employ different conceptual definitions for some of the same terms and assume a different philosophical stance in attempting to explain violence Nevertheless all are united in their efforts to understand the biological underpinnings of violence This book then assumes a comprehensive approach wherein different levels of analysis and different approaches inform each other It is clear from the studies reported that aggression and violence are multidetermined phenomena and understanding them requires an interdisciplinary approach spanning economic sociopolitical psychological sociological and criminological as well as biomedical considerations Nature biology and nurture experience context are fundamentally inseparable in explaining aggression and violence biology may affect experience or context but experience or context also influences biology Both need to be studied in a search for explanations of this phenomena

Behavioral Neurogenetics John F. Cryan, Andreas Reif, 2012-05-04 This book covers a wide array of topics relevant to behavioral genetics from both a preclinical and clinical standpoint Indeed in juxtaposing both areas of research the reader will appreciate the true translational nature of the field Topics covered range from technical advances in genetic analysis in humans and animals to specific descriptions of advances in schizophrenia attention disorders depression and anxiety disorders autism aggression neurodegeneration and neurodevelopmental disorders The importance of gene environment interactions is emphasised and the role of neuroimaging in unravelling the functional consequences of genetic

variability described This volume will be valued by both the basic scientist and clinician alike who may use it as a detailed reference book It will also be of use to the novice to the field to whom it will serve as an in depth introduction to this exciting area of research Wolff's Headache and Other Head Pain Stephen D. Silberstein,Richard B. Lipton,Donald J.

Dallessio,2001-05-03 Headaches represent one of the most common medical conditions and one of the most frequent reasons for patients seeking medical care Wolff s Headache has become a classic in the field of head pain Providing a compendium of facts it stands above other texts as one of the most definitive and comprehensive textbooks on diagnosis and management Wolff s Headache and Other Head Pain 7E provides a comprehensive overview of headache disorders The contributors are the acknowledged world leaders in their fields The new edition reflects the enormous growth of knowledge regarding the classification of epidemiology mechanisms and treatment of headaches The book provides both practical clinical advice and a clear overview of the science which provides the foundation for that advice **Cumulated Index Medicus** ,1992

Chemical Abstracts Service Source Index American Chemical Society. Chemical Abstracts Service,1907 A key source to journal and conference abbreviations in the sciences Although it focuses on chemistry other scientific and engineering disciplines are also well represented In addition to the abbreviation and full title each entry also contains publishing info title changes language and frequency of publication and libraries owning that title Over 130 000 entries representing more than 70 000 publications dating back to 1907 are included Rapid Revision in Clinical Pharmacology Ben

Greenstein,2017-07-12 This book addresses the five core components of an investment appraisal strategic economic commercial financial and project management It provides managers and policy makers in healthcare government and private sector organisations with a tried and tested decision making tool and supporting guidance to improve capital investment decisions It is a practical guide that includes numerous examples from the health service as well as lessons learnt from other public sector areas where best practice has been demonstrated Comprehensively illustrated with case studies checklists and templates to aid decision making it offers practical evidence based guidance clear summaries and pointers to accessing further information

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