

The Glutamate Synapse as a Therapeutical Target: Molecular Organization and Pathology of the Glutamate Synapse

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The Glutamate Synapse As A Therapeutic Target Progress In Brain Research

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The Glutamate Synapse As A Therapeutic Target Progress In Brain Research:

Neurochemistry in Clinical Practice Pradeep C. Bollu, 2022-09-12 This book offers a comprehensive overview of the most important neurochemicals and approaches everything from the neurochemical's perspective. It attempts to integrate the biochemical pathways of synthesis and metabolism of these neurochemicals with the disease states and point out the avenues of diagnostic testing and therapeutic intervention. Each chapter focuses on a specific neurochemical and provides a brief history, the biochemical profile, metabolism, physiological functions, and the clinical aspects. The clinical part of each chapter includes a discussion on disease states with either increased or reduced activity of the neurochemical and either activation or inhibition of the relevant receptors. This book is targeted toward practitioners and students of neuroscience and is written to emphasize the importance of these neurochemicals in the brain. With this emphasis on background neurochemical processes, the readers will be pointed towards logical diagnostic studies, laboratory investigations, and therapies based on the neurochemical dysfunction that underlies various disease states.

Glutamate Receptors—Advances in Research and Application: 2013 Edition, 2013-06-21 Glutamate Receptors Advances in Research and Application 2013 Edition is a ScholarlyEditions book that delivers timely, authoritative, and comprehensive information about N-Methyl D-Aspartate Receptors. The editors have built Glutamate Receptors Advances in Research and Application 2013 Edition on the vast information databases of ScholarlyNews. You can expect the information about N-Methyl D-Aspartate Receptors in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Glutamate Receptors Advances in Research and Application 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com>.

Recent Advances in Parkinson's Disease, 2010-08-20 This first volume starts with an overview on current perspectives in genetic research and on the molecular mechanisms of neurodegeneration. This is followed by a selection of hot topics in pathophysiological research from molecular studies to system-level investigations based on in vivo electrophysiological recordings and neurocomputational methods. Complete overview of hot topics and approaches to current PD research from molecules to brain circuits to clinical and therapeutic applications. Leading authors review the state of the art in their field of investigation and provide their views and perspectives for future research. All chapters include comprehensive background information and are written in a clear form that is accessible also to the non-specialist.

Ion Channels as Therapeutic Targets, Part A, 2016-02-23 Ion Channels as Therapeutic Targets is the latest volume in the popular Advances in Protein Chemistry and Structural Biology series, an essential resource for protein chemists. Each volume brings forth new information about protocols and analysis of proteins with each thematically organized volume guest edited

by leading experts in a broad range of protein related topics Provides cutting edge developments in protein chemistry and structural biology Discusses the use of ion channels as therapeutic targets Chapters are written by authorities in their field Targeted to a wide audience of researchers specialists and students *Advances in CNS Repair, Regeneration, and Neuroplasticity: From Basic Mechanisms to Therapeutic Strategies* Shuxin Li,Junfang Wu,Andrea Tedeschi,2022-03-09

Synapse Development and Maturation Pasko Rakic,John Rubenstein,Bin Chen,Kenneth Y. Kwan,2020-05-29 Synapse Development and Maturation the latest release in the Comprehensive Developmental Neuroscience series presents the latest information on the genetic molecular and cellular mechanisms of neural development The book provides a much needed update that underscores the latest research in this rapidly evolving field with new section editors discussing the technological advances that are enabling the pursuit of new research on brain development This volume focuses on the synaptogenesis and developmental sequences in the maturation of intrinsic and synapse driven patterns Features leading experts in various subfields as section editors and article authors Presents articles that have been peer reviewed to ensure accuracy thoroughness and scholarship Includes coverage of mechanisms which regulate synapse formation and maintenance during development Covers neural activity from cell intrinsic maturation to early correlated patterns of activity

New mechanisms and therapeutics in neurodevelopmental disorders Daniela Tropea, Neurodevelopmental disorders NDDs are severe heritable conditions characterized by impaired brain development and disability in cognition social interaction and behavior Genetic predisposition appears to interact with environmental factors to produce the onset of the disease In the last decade genomic analysis on NDDs advanced the knowledge of the genetic causes of these disorders most of the genes identified were not predicted from known biology and almost all of them engage in neurodevelopmental processes However the same studies revealed an unexpected outcome regarding the molecular etiology many of the same susceptibility genes as well as molecular pathways are emerging across hitherto unrelated disorders such as autism and schizophrenia challenging how we conceptualize these conditions These new discoveries call for the establishment of additional criteria for the classification of the genes and related phenotypes Beyond the classical distinction according to diagnostic criteria new parameters should be taken into account the genetics the neurobiology of the gene products and the molecular mechanisms that they control Our broad understanding of NDDs requires a combination of approaches including human studies animal models and theoretical computation Indeed progress in technology and the generation of accurate models are advancing the field and the research is rapidly growing This Research Topic presents recent advances in neurodevelopmental disorders from genes to systems in single conditions and across different phenotypes and report the newest treatments in use Recognized experts in the field discuss recent findings in molecular studies in vivo imaging neuropsychology neuropharmacology and computational neuroscience This multidisciplinary approach enriches our understanding of the mechanisms involved in the onset and progression of NDDs with the perspective of revealing the

biological signs of the disorders and identifying new therapeutics Advances in brain disorders: From mechanisms to therapeutic targets Arianna Bellucci,Federica Bono,Sara Anna Bonini,Maria Jose Sisalli,Giulia Abate,2023-12-20

Ubiquitin and the Brain: Roles of Proteolysis in the Normal and Abnormal Nervous System Ashok N. Hegde,Fred W. van Leeuwen,2017-10-10 Proteolysis by the ubiquitin proteasome pathway UPP in the nervous system has been extensively studied both in the context of normal physiological function as well as abnormal pathological conditions Although ubiquitin was used as a marker of brain pathology the normal functions of the UPP were not studied much in the nervous system until the 1990s The early investigations focused on synaptic plasticity which was followed by studies on the roles of protein degradation in the development of the nervous system Research on the role of abnormal roles of the UPP follows a parallel trajectory Since the 2000s the field has grown to encompass many subareas of research and several model systems Despite the progress made many unanswered questions still remain For example there are many unknowns about the precise spatial and temporal control of protein degradation in the normal nervous system With respect to the roles of proteolysis in brain pathology a major challenge is to elucidate the connection between impaired protein degradation and disease progression In addition in depth studies of the roles of ubiquitin proteasome mediated proteolysis in neurodegenerative diseases are promising in identifying therapeutic targets This ebook contains original research papers and insightful reviews that cover several aspects of proteolysis by the UPP and its physiological as well as pathological functions in the nervous system

Glial and Neural Stem Cells as New Therapeutic Targets for Neurodegenerative Disorders Sara Xapelli,Maria J. Diógenes,Vincenzo Crunelli,Carlos P. Fitzsimons,Sandra H. Vaz,2020-06-08 **Current Advances in**

Neurodevelopmental Disorders: Piecing Together the Candidate Path That Guides the Translation From Etiology to Treatment Li Yang,Stephen V. Faraone,Dong Liu,Li Sun,Xiaoyan Ke,2022-06-16 **Neuronal Degeneration and**

Regeneration: From Basic Mechanisms to Prospects for Therapy F.W. Van Leeuwen,A. Salehi,R.J. Giger,A.J.G.D. Holtmaat,J. Verhaagen,1998-11-09 This book is the result of the 20th International Summer School in Brain Research organized in August 1997 in Amsterdam by the Netherlands Institute for Brain Research at the Royal Netherlands Academy of Sciences It is the first book that provides a complete overview of the field of neurodegeneration and regeneration including spinal cord injury neurodegenerative diseases and therapy Divided into five sections the first two sections give an overview of fundamental research on nerve cell death neuronal survival neurite outgrowth and guidance Extensive attention is given to the role of neurotrophins their receptor tyrosine kinases and cell adhesion molecules in development and regeneration of the nervous system The third section of the book is devoted to research involving human neurodegenerative diseases and emerging treatment strategies Section four focusses on recent advances in the understanding of pathophysiological mechanisms underlying neurodegenerative diseases including Alzheimer s Parkinson s and Huntington s diseases along with prion diseases Novel insights into the neuropathological hallmarks of these diseases as well as into

transgenic animal models the involvement of environmental factors and genomic and mRNA changes that can cause neurodegeneration The final section of this volume reveals recent developments in the use of cell and gene therapy to treat neurodegenerative disease and lesion related deficits Implantation of genetically modified cells direct gene transfer with viral vectors and the first clinical trials with encapsulated genetically modified cells in patients suffering from amyotrophic lateral sclerosis are examples of new therapeutic strategies treating neurodegenerative diseases The book is of particular interest to departments of neuroscience neurological clinics and departments the pharmaceutical industry and medical libraries

Brain Mechanisms for the Integration of Posture and Movement, 2003-10-30 **Brain Mechanisms for the Integration of Posture and Movement Mechanisms and New Targets for the Treatment of Chronic Pain** Milica S.

Prostran, Francisco R. Nieto, Sonja Maksim Vuckovic, 2020-12-03 Acute pain has a physiological protective role in preventing tissue damage However pain can become chronic due to a multitude of pathophysiological states such as trauma inflammation neural injury viral infection cancer autoimmune diseases and vascular and metabolic disorders These pathological states can trigger alterations of the pain pathways that can lead to hypersensitivity and in such circumstances pain loses its protective role and instead becomes persistent and debilitating affecting seriously to the quality of life of patients Chronic pain is one of the most important health problems worldwide It has been estimated that 10% of adults are diagnosed with chronic pain each year However despite the high prevalence of chronic pain its management is still no fully satisfactory probably due to the variety of chronic pain conditions with different etiologies neuropathic visceral and musculoskeletal pain and because their pathophysiological mechanisms are only partially known Therefore there is a huge need for new effective therapies for the control and or prevention of the different types of chronic pain Chronic pain is associated with plastic changes in pain circuits of the peripheral and central nervous system including changes in the expression of ion channels neurotransmitters and receptors In addition there is growing consensus on non neuronal mechanisms that can amplify or resolve chronic pain and cells traditionally thought to act just as coordinators of the inflammatory response such as immune and glial cells are now accepted as real modulators of pain signaling In this regard animal models of persistent pain such as models of neuropathic and visceral pain and models of arthritis are helping to elucidate our understanding of the pathogenesis of chronic pain and make it possible to test experimental treatments

Altered Expression of Proteins in Cancer: Function and Potential Therapeutic Targets, Volume II João Pessoa, Maria Teresa Valenti, Tamrat Abebe Zeleke, Lorenzo Gerratana, Paula Chiarella, Julia Kzhyshkowska, Carlos Pérez-Plasencia, Nadège Bellance, 2023-08-02 **Plasticity in the Adult Brain: From Genes to Neurotherapy** M.A. Hofman, G.J. Boer, Eus JW Van Someren, J. Verhaagen, D.F. Swaab, A.J.G.D. Holtmaat, 2002-10-23 In the past decade neuronal plasticity has become a major theme of modern neurobiology from cellular and molecular mechanisms of synapse formation in worms and insects to behavioural recovery from strokes in elderly humans For this reason the focus of interest in the present volume of Progress

in Brain Research is on the topic of neuroplasticity in mature organisms including humans Contributions range from neurogenesis and synaptic plasticity in the adult primate brain to neural mechanisms of learning and memory and the influence of environmental factors and aging on the functional potential of the central nervous system Several contributions focus on recent developments in neural regeneration and brain repair providing challenging evidence that the use of stem cell neurotherapy may be beneficial to humans suffering from various neurological and psychiatric diseases This volume integrates new information on the cellular and molecular mechanisms of neuroplasticity and highlights challenging future questions in this exciting and topical area of neuroscience

Biological Psychology Suzanne Higgs, Alison Cooper, Jonathan Lee, Mike Harris, 2014-11-06 Written to guide undergraduate students new to brain and behaviour through the key biological concepts that determine how we act Biological Psychology provides a comprehensive introduction to the subject It includes detailed coverage of sensation movement sleep eating and emotions with further chapters on the biological basis of psychological disorders and the effects of drug taking Uniquely the authors emphasize the importance of learning and memory as a key thread throughout and include advanced chapters on key research areas that push discussion further and encourage critical thinking making this book appropriate for undergraduates studying biological psychology at any level Key features include Spotlights offering insights into key areas of research that expose the most important developing issues in the field today A clear structure including roadmaps and key points for each chapter to ease navigation through the book and understanding of the links between concepts Full colour presentation to bring the topics to life through clear and comprehensive illustrations and diagrams A companion website at study.sagepub.com/higgs with a range of materials for instructors and students

The Fragile X Syndrome - Where Do We Go? Regina Dahlhaus, Christian Gonzalez-Billault, 2021-12-22

Encyclopedia of Neuroscience, Volume 1 Larry R. Squire, 2009-06-12 The Encyclopedia of the Neuroscience explores all areas of the discipline in its focused entries on a wide variety of topics in neurology neurosurgery psychiatry and other related areas of neuroscience Each article is written by an expert in that specific domain and peer reviewed by the advisory board before acceptance into the encyclopedia Each article contains a glossary introduction a reference section and cross references to other related encyclopedia articles Written at a level suitable for university undergraduates the breadth and depth of coverage will appeal beyond undergraduates to professionals and academics in related fields

The Neuroscience of Depression Colin R. Martin, Lan-Anh Hunter, Vinood Patel, Victor R Preedy, Rajkumar Rajendram, 2021-04-30 The Neuroscience of Depression Genetics Cell Biology Neurology Behaviour and Diet is a comprehensive reference to the aspects features and effects of depression This book provides readers with the behavior and psychopathological effects of depression linking anxiety anger and PTSD to depression Readers are provided with a detailed outline of the genetic aspects of depression including synaptic genes and the genome wide association studies GWAS of depression followed by a thorough analysis of the neurological and imaging techniques used to study depression

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