

Mark A. Geyer
Gerhard Gross Editors

Novel Antischizophrenia Treatments

Novel Antischizophrenia Treatments Handbook Of Experimental Pharmacology

Ian Pickup



Novel Antischizophrenia Treatments Handbook Of Experimental Pharmacology:

Novel Antischizophrenia Treatments Mark A. Geyer, Gerhard Gross, 2012-10-01 This volume tries to put current therapy achievements shortcomings remaining medical needs and emerging new targets into the context of increasing knowledge regarding the genetic and neurodevelopmental contributions to the pathophysiology of schizophrenia Some of the chapters also deal with respective experimental and clinical methodology biomarkers and translational aspects of drug development The volume concentrates on reviewing the ongoing research attempting to identify novel treatments for the cognitive deficits and negative symptoms of schizophrenia which are not treated adequately by current antipsychotic medications

Chronic Mental Illness and the Changing Scope of Intervention Strategies, Diagnosis, and Treatment Prasad, Barre Vijaya, 2016-07-18 Although the epidemiology of mental illnesses is innately complex there have been many strides in the diagnosis and treatment of chronic mental illnesses as more research is being conducted in the field As more information becomes available mental health professionals are able to develop more effective plans for caring for their patients Chronic Mental Illness and the Changing Scope of Intervention Strategies Diagnosis and Treatment examines emergent research on the identification and epidemiology of various mental illnesses Featuring information on the prevalence of the disease psychopharmacological advancements and strategies for the management of chronic mental illnesses this book is ideally suited for students psychiatrists psychologists neurologists social workers rehabilitation therapists and other health professionals interested in learning more about shifting practices in the mental health sector

Current Antipsychotics Gerhard Gross, Mark A. Geyer, 2012-11-05 Six decades after the serendipitous discovery of chlorpromazine as an antipsychotic and four decades after the launch of clozapine the first atypical or second generation antipsychotic psychopharmacology has arrived at an important crossroad It is clear that pharmacological research and pharmaceutical development must now focus on complementary or even alternative mechanisms of action to address unmet medical needs i e poorly treated domains of schizophrenia improved acceptance by patients better adherence to medication safety in psychoses in demented patients and avoiding cardiac and metabolic adverse effects The first completely novel mechanisms evolving from our insights into the pathophysiology of psychotic disorders especially the role of glutamatergic mechanisms in schizophrenia are now under development and further principles are on the horizon This situation in many respects similar to that when the initial second generation antipsychotics became available can be rewarding for all Preclinical and clinical researchers now have the opportunity to confirm their hypotheses and the pharmaceutical industry may be able to develop really novel classes of therapeutics When we were approached by the publishers of the Handbook of Experimental Pharmacology to prepare a new volume on antipsychotics our intention was to capture both the accumulated preclinical and clinical knowledge about current antipsychotics as well as prospects for new and potentially more specific antischizophrenia principles These efforts should be based on the pathophysiology of the diseases and the affected

neurotransmitter systems Since preclinical research on antipsychotic compounds is only reliable when intimately linked through translational aspects to clinical results we decided to include clinical science as well It turned out that that this endeavor could not be covered by a single volume We thank the editorial board and the publishers for supporting our decision to prepare two volumes Current Antipsychotics and Novel Antischizophrenia Treatments These topics cannot really be separated from one another and should be seen as a composite entity despite the somewhat arbitrary separation of contributions into two volumes The continuing challenges of developing improved and safer antipsychotic medications remain of concern and are discussed in the first volume The new opportunities for the field to develop and license adjunctive treatments for the negative symptoms and cognitive deficits that are treated inadequately by existing compounds have been incentivized recently and provide the focus for the second volume We hope these collective contributions will facilitate the development of improved treatments for the full range of symptomatology seen in the group of schizophrenias and other major psychotic disorders Gerhard Gross Ludwigshafen Germany Mark A Geyer La Jolla CA This volume will try to put current therapy achievements shortcomings remaining medical needs and emerging new targets into the context of increasing knowledge regarding the genetic and neurodevelopmental contributions to the pathophysiology of schizophrenia Some of the chapters will also deal with respective experimental and clinical methodology biomarkers and translational aspects of drug development Non schizophrenia indications will be covered to some extent but not exhaustively

Biomarkers in Neuropsychiatry Antonio L. Teixeira, Natalia P. Rocha, Michael Berk, 2023-11-30 This book presents the state of the art of biomarkers research in neuropsychiatric conditions from dementia to eating disorders as well as providing methodological practical and ethical issues related to the development of biomarkers Biomarkers have revolutionized clinical research and practice in most fields of medicine but psychiatry has lagged behind However in the last decade there has been a growing expectation that biomarkers will advance and ultimately reframe psychiatry research and practice Biomarkers might inform about diagnosis therapeutics prognosis contributing to a personalized medicine Understanding their meaning possibilities and limitations will help clinicians researchers and students in the related areas navigate and excel in the challenging and ever changing field of neuropsychiatric disorders

Pharmacology of Restless Legs Syndrome (RLS), 2019-06-20

Pharmacology of Restless Legs Syndrome RLS Volume 84 the newest volume in the Advances in Pharmacology series presents a variety of chapters from the best authors in the field on essential topics with this volume presenting chapters on Targeting the adenosinergic system in Restless Legs Syndrome Assessing iron uptake mechanisms in the brain impact of gender and genotype Pharmacological treatments of RLS in augmentation C elegans and its applicability to studies on RLS The neurophysiology of hyperarousal in RLS hints for a role of glutamate GABA Treatment management and options in RLS patients Pharmacological responsiveness of Periodic Legs Movements during Sleep and more Includes the authority and expertise of leading contributors in pharmacology as sourced from an international board of authors Presents the latest

release in the Advances in Pharmacology series *The Role of Inflammation in the Etiology and Treatment of Schizophrenia* Ole Köhler-Forsberg,Belinda Lennox,Norbert Müller,2020-12-23 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact *Non-Pharmacological Interventions for Schizophrenia: How Much Can Be Achieved and How?* Christina Andreou,Christina Andreou, Steffen Moritz,2017-01-10 The introduction of antipsychotic agents in the 1950 s substantially improved the treatment of schizophrenia and other psychotic disorders However clinical and functional outcomes are still far less than optimal for patients and have not improved in recent years despite the development of several new antipsychotics Efficacy rates are further compromised by medication non adherence which has been reported to affect more than half of patients In response to these issues several non pharmacological interventions have been developed for the treatment of schizophrenia such as cognitive behavioral therapy cognitive remediation social cognition training and metacognitive approaches Although these interventions have produced promising results there is still much controversy regarding their usefulness and applicability in clinical practice A major impeding factor for their dissemination is possibly a lack of sufficient evidence regarding their specific indications mechanisms of action adverse effects but also practical issues concerning the interpretability of respective clinical studies such as the choice of outcome variables and control of confounding factors The present Research Topic includes original research articles and reviews addressing these issues **Life's rewards** Richard J. Beninger,2018-07-19 Since its discovery in the 1960s a vast and wide ranging body of research has accumulated about the dopaminergic system Life s Rewards Linking Dopamine Incentive Learning Schizophrenia and the Mind offers a broad synthesis of our current understanding of this chemical addressing amongst others its intricate relationship with learning and memory psychopathology social co operation and drug abuse Aimed at students and researchers in neuroscience and psychology Life s Rewards Linking Dopamine Incentive Learning Schizophrenia and the Mind is essential reading for anyone interested in the relationship between dopamine and reward related incentive learning **PET and SPECT in Psychiatry** Rudi A.J.O. Dierckx,Andreas Otte,Erik F. J. de Vries,Aren van Waarde,Iris E. Sommer,2020-12-14 This book provides a comprehensive overview of the use of PET and SPECT in the classic psychiatric disorders such as depression bipolar disorder anxiety disorders and schizophrenia In addition it discusses the application of these functional neuroimaging techniques in a variety of other conditions including sleep disorders eating disorders autism and chronic fatigue syndrome The new edition has been extensively revised and updated to reflect the latest advances and results in nuclear imaging within the field Most

chapters are written jointly by a clinical psychiatrist and a nuclear medicine expert to ensure a multidisciplinary approach. This state of the art compendium will be of value for all who have an interest in the field of neuroscience from psychiatrists and radiologists, nuclear medicine specialists to interested general practitioners and cognitive psychologists. Companion volumes on the use of PET and SPECT in neurology and for the imaging of neurobiological systems complete a trilogy.

The Role of Astroglia and Oligodendroglia in CNS Development, Plasticity, and Disease - Novel Tools and Investigative Approaches Enrica Boda, Francesca Boscia, Christian Lohr, 2022-05-31

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