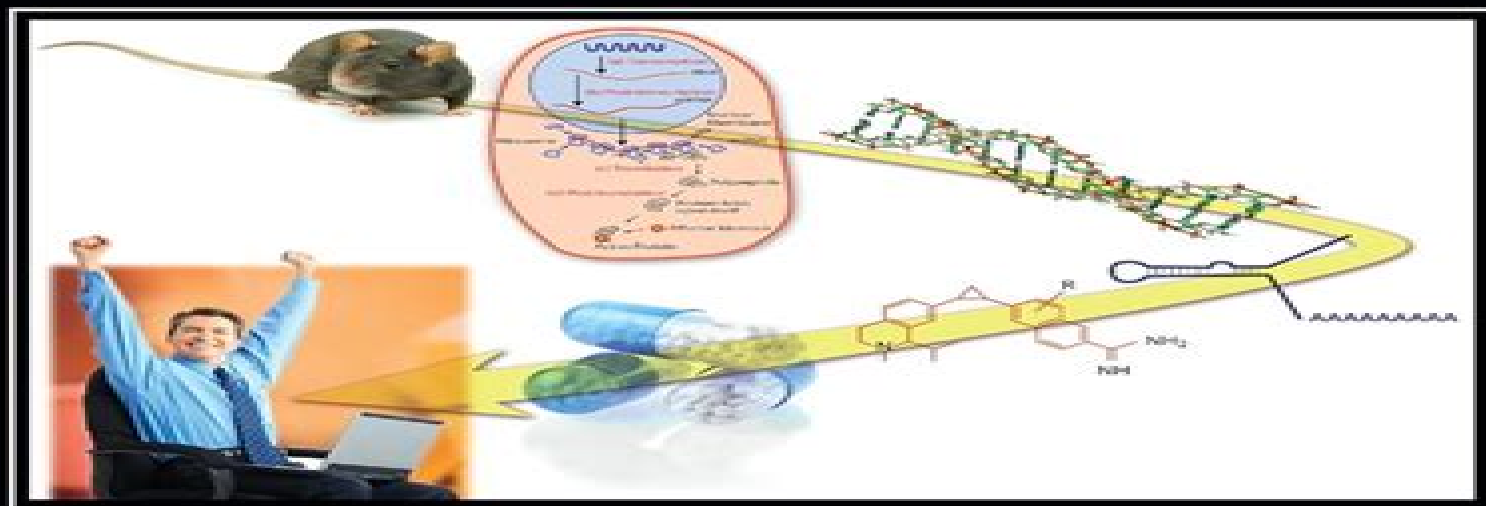


TRANSLATIONAL PAIN RESEARCH FROM MOUSE TO MAN



Edited by Lawrence Kruger and Alan R. Light

Translational Pain Research From Mouse To Man Frontiers In Neuroscience

**Boris Krylov, Tao Song, Ma Ke, Yan
Lu, Dong Huang**



Translational Pain Research From Mouse To Man Frontiers In Neuroscience:

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practitioners students and patients Cannabis and the Developing Brain Hilary Marusak,2025-06-18 This book draws on the latest scientific research to explore the potential impact of cannabis use on the developing brain The authors first describe the endocannabinoid system and its role in shaping neurodevelopment and cognitive and emotion related functioning throughout the lifespan Then they discuss the effects of cannabis and cannabinoids on cognitive function mental health and brain structure and function during pregnancy childhood and adolescence With a balanced and evidence based approach Cannabis and the Developing Brain provides comprehensive coverage of the emerging science in this area helping researchers policy makers educators and parents who seek to navigate the complex landscape of cannabis use in youth and pregnant people *Saliva in Health and Disease* Asta Tvarijonaviciute,Silvia Martínez-Subiela,Pia López-Jornet,Elsa Lamy,2020-04-09 Saliva as a unique sample for health assessment is gaining attention among researchers of different fields in the last 20 years being reflected in an impressive increase in the number of papers published studying saliva from different biological aspects in human and veterinary species Once deemed merely a digestive juice is now considered a biological fluid capable of communicating information about physiopathological processes occurring in organisms since saliva has been shown to contain molecular and bacterial compounds that can change in response to local and systemic pathologies Furthermore the interest of saliva as a diagnostic prognostic and monitoring biofluid is forced by its non invasive nature being of easy and inexpensive sampling involving only minimal discomfort and allowing the collection of multiple repeated specimens at anytime anywhere and without need for specialized staff In this contributed volume the authors bring together summarize and reflect the generated knowledge about saliva as a source of biomarkers for health and welfare evaluation in humans and animal models This volume also highlights the importance of confounding factors such as sampling methods flow total protein content contamination or storage This book will serve as a manual for graduates practitioners and researchers by providing general ideas about the possibilities and utilities of saliva in clinical practice or investigation and indicating the main cautions each should have in mind before saliva usage The Role of Primary Motor Cortex as a Marker for and Modulator of Pain Control and Emotional-Affective Processing Jorge Leite,Sandra Carvalho,Linamara R. Battistella,Wolnei Caumo,Felipe Fregni,2017-09-06 The sensory and motor cortical homunculi proposed by Walter Penfield were a major landmark for the anatomical mapping of the brain More than 60 years after the development of new tools to investigate brain function non invasively has increased our knowledge about the structure and functions of the primary motor Cortex M1 beyond motor control in both humans and animals This book highlights the role of the motor cortex that goes way beyond motor functioning We were interested in both theoretical and empirical contributions related to electrophysiological pharmacological neuroimaging and neuromodulatory studies exploring the role of M1 on non motor functions such as pain abnormal neuroplasticity that may lead to chronic pain conditions or the relationship between M1 and mental imagery or emotion This book is comprised of 15 articles published in this edited volume as a research topic collection in Frontiers in

Human Neuroscience titled The Role of Primary Motor Cortex as a Marker and Modulator of Pain Control and Emotional Affective Processing **Genomics of Pain and Co-Morbid Symptoms** Susan G. Dorsey,Angela R.

Starkweather,2020-06-15 This book provides an overview of the field of pain genomics and the genomics of related or co occurring symptoms the current state of the science and challenges that remain It brings differing views in the field together and provides examples of translational science from using cellular and rodent models to human clinical trials This book s structure leads the reader through the physiology of pain and genomics into how pain is studied mechanisms of acute and chronic pain various protocols that are used throughout the field along with the pros cons of the current methods used and project into the future of pain genomics This work is intended for classroom teaching for nurses for novice researchers in symptom science and pain research as well as students and postdoctoral fellows Focus on Chronic Pain:

Neuropathological Mechanism, Clinical Diagnosis and Treatment Boris Krylov,Tao Song,Ma Ke,Yan Lu,Dong

Huang,2024-01-15 Pain is an unpleasant sensory and emotional experience and the most frequent causes for patients to seek medical care Persistent chronic pain affects millions of people worldwide causing low quality of health and emotional status as well as posing a significant social and economic burden Chronic pain is the long standing pain that are classified as different types including chronic primary pain and secondary pain types caused by various diseases The complexity of cause and symptom in chronic pain is associated with changes in different levels of nervous system from molecular interaction synaptic connection cellular response and neural circuits The development of new treatments to manage chronic pain shall base on the better standing of the neuropathological mechanism underlying the symptom the exploration on the methods of a better diagnosis and the communication of clinical application standards and results **Advances in the Biology and**

Medicine of Pain Alexandra Latini,Michael Costigan,2022-02-16 **Neuromechanics in Movement and Disease with Physiological and Pathophysiological Implications: From fundamental Experiments to Bio-inspired Technologies**

Ramona Ritzmann,Christoph Centner,Alessandro Del Vecchio,Albert Gollhofer,Marco Vincenzo Narici,Nicolas Place,Stéphane Baudry,2022-05-05 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

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Comprehensive style content in depth complex coverage of topics offers students at upper undergraduate level and above full insight into topics under discussion **ATP-gated P2X receptors in health and disease** Andrea Nistri,Geoffrey

Burnstock,Baljit S Khakh,Rashid Giniatullin,2015-01-05 Extracellular ATP is currently recognized as one of the most widely distributed neurotransmitters and neuromodulators in the peripheral and central nervous system ATP gated P2X receptors are expressed by neurons glial and many other non neuronal cells and represent an attractive target for therapeutic interventions Diverse molecular and cellular mechanisms have been identified for P2X receptor functioning including the ability to enlarge the size of the ion pore associated with the release of several key immune molecules A major recent breakthrough was the determination of the X ray crystal structures of zebrafish P2X4 receptor in ATP bound and ATP free states The P2X receptor research field is rapidly growing as evidenced by the almost 2000 papers published in the last 5 years However despite the fundamental signalling function of extracellular ATP in the nervous system the widespread roles of P2X receptors have not been widely elucidated and presented in textbooks In this volume of papers we aim to gather a collection of high quality papers detailing the latest insights from the most accomplished international P2X receptor researchers Importantly basic research into P2X receptors has a strong translational impact and our collection of articles could be a valuable guide for the development of new pharmacological and biotechnological tools addressing the function of P2X receptors Within this collection we plan to cover receptor structure function relationships receptors trafficking to highlight the special properties of P2X receptors and their pharmacological profiles and to describe the translational aspects of cellular ATP signaling in pain and in other neurological and vascular diseases **Cellular Neuropathology Editor's**

Pick 2021 Dirk M. Hermann,2021-07-01 **Verification of Animal Pain Models by Reverse Translation** Robert M.

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