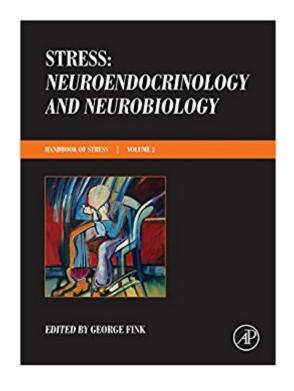


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Stress: Neuroendocrinology And Neurobiology: Handbook Of Stress Series, Volume 2





Synopsis

Stress: Neuroendocrinology and Neurobiology: Handbook of Stress Series, Volume 2, focuses on neuroendocrinology, the discipline that deals with the way that the brain controls hormonal secretion, and in turn, the way that hormones control the brain. There have been significant advances in our understanding of neuroendocrine molecular and epigenetic mechanisms, especially in the way in which stress-induced hormonal and neurochemical changes affect brain plasticity, neuronal connectivity, and synaptic function. The book features the topic of epigenetics, and how it enables stress and other external factors to affect genetic transmission and expression without changes in DNA sequence. Integrated closely with new behavioral findings and relevance to human disorders, the concepts and data in this volume offer the reader cutting-edge information on the neuroendocrinology of stress. Volume 2 is of prime interest to neuroscientists, clinicians, researchers, academics, and graduate students in neuroendocrinology, neuroscience, biomedicine, endocrinology, psychology, psychiatry, and in some areas of the social sciences, including stress and its management in the workplace. Includes chapters that offer impressive scope with topics addressing the neuroendocrinology and endocrinology of stressPresents articles carefully selected by eminent stress researchers and prepared by contributors that represent outstanding scholarship in the fieldRichly illustrated, with explanatory figures and tables

Book Information

Series: Handbook of Stress Hardcover: 460 pages Publisher: Academic Press; 1 edition (January 23, 2017) Language: English ISBN-10: 0128021756 ISBN-13: 978-0128021750 Product Dimensions: 8.5 x 1 x 11 inches Shipping Weight: 3.3 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #674,745 in Books (See Top 100 in Books) #125 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Endocrinology #288 in Books > Medical Books > Medicine > Internal Medicine > Endocrinology & Metabolism #5897 in Books > Science & Math > Biological Sciences > Biology

Customer Reviews

George Fink is a neuroendocrinologist and neuropharmacologist. He is Professorial Research Fellow at the Florey Institute for Neuroscience and Mental Health, Melbourne University at which he is also an Honorary Professor. He is renowned for his research in reproductive neuroendocrinology, the neuroendocrine control of stress, positive and negative hormonal feedback control in neuroendocrine loops, and the effect of sex hormones on central neurotransmission. He was founding editor of the Encyclopedia of Stress (2000) and several other volumes on stress.

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