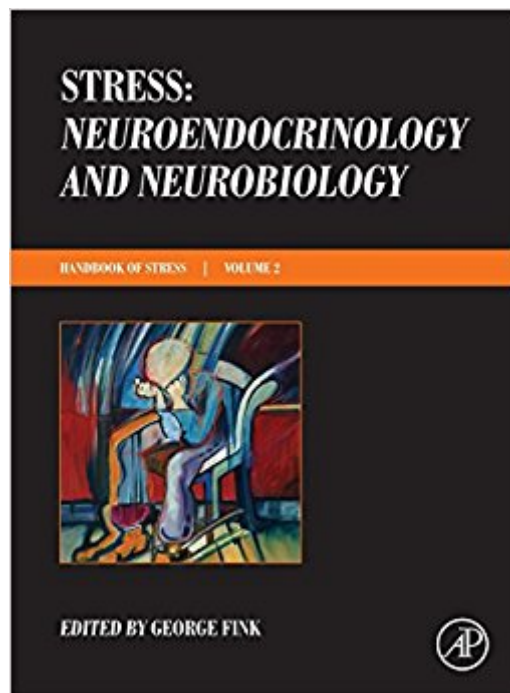




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Stress: Neuroendocrinology And Neurobiology: Handbook Of Stress Series, Volume 2



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 stress Presents articles carefully selected by eminent stress researchers and prepared by contributors that represent outstanding scholarship in the field Richly illustrated, with explanatory figures and tables

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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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