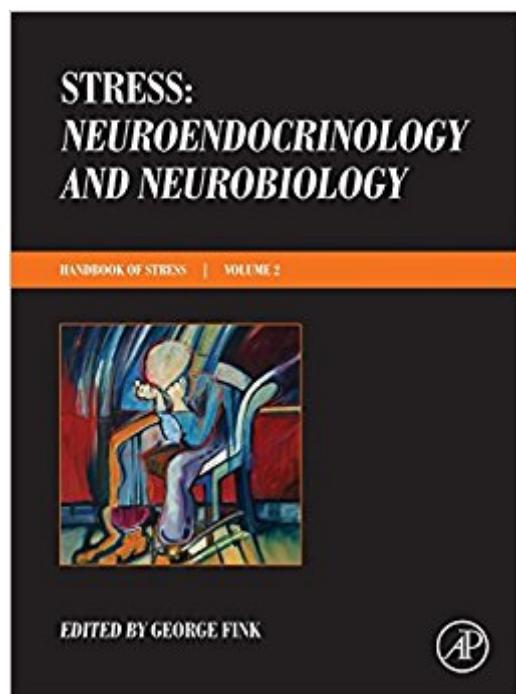


The book was found

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.

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.

[Download to continue reading...](#)

Stress: Neuroendocrinology and Neurobiology: Handbook of Stress Series, Volume 2 Pocket Guide to Interpersonal Neurobiology: An Integrative Handbook of the Mind (Norton Series on Interpersonal Neurobiology) Neurobiology for Clinical Social Work: Theory and Practice (Norton Series on Interpersonal Neurobiology) (Norton Professional Books) Being a Brain-Wise Therapist: A Practical Guide to Interpersonal Neurobiology (Norton Series on Interpersonal Neurobiology) Epigenetics and Neuroendocrinology: Clinical Focus on Psychiatry, Volume 1 (Epigenetics and Human Health) Where to Start and What to Ask: An Assessment Handbook (Enhanced Edition with Audio CD) (Norton Series on Interpersonal Neurobiology) Coping with Trauma-Related Dissociation: Skills Training for Patients and Therapists (Norton Series on Interpersonal Neurobiology) The Haunted Self: Structural Dissociation and the Treatment of Chronic Traumatization (Norton Series on Interpersonal Neurobiology) Healing Trauma: Attachment, Mind, Body and Brain (Norton Series on Interpersonal Neurobiology) The Mindful Therapist: A Clinician's Guide to Mindsight and Neural Integration (Norton Series on Interpersonal Neurobiology) The Neuroscience of Human Relationships: Attachment and the Developing Social Brain (Second Edition) (Norton Series on Interpersonal Neurobiology) The Polyvagal Theory: Neurophysiological Foundations of Emotions, Attachment, Communication, and Self-regulation (Norton Series on Interpersonal Neurobiology) Sensorimotor Psychotherapy: Interventions for Trauma and Attachment (Norton Series on Interpersonal Neurobiology) The Healthy Aging Brain: Sustaining Attachment, Attaining Wisdom (Norton Series on Interpersonal Neurobiology) Treating Trauma-Related Dissociation: A Practical, Integrative Approach (Norton Series on Interpersonal Neurobiology) Healing the Traumatized Self: Consciousness, Neuroscience, Treatment (Norton Series on Interpersonal Neurobiology) Intensive Psychotherapy for Persistent Dissociative Processes: The Fear of Feeling Real (Norton Series on Interpersonal Neurobiology) Invertebrate Neurobiology (Cold Spring Harbor Monograph Series) The Neuroscience of Psychotherapy: Healing the Social Brain (Second Edition) (Norton Series on Interpersonal Neurobiology) Magical Swear Word. Adult Coloring Books: Relaxation and Stress reduction: 30 Stress Relieving Magical Sweary Designs : flowers, mandalas, patterns. ... Anxiety

and Stress (Swear Word Coloring Book)

Contact Us

DMCA

Privacy

FAQ & Help