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About this book. Transcription factors are - in the most common use of the term - proteins that possess sequence-specific DNA-binding activity, and either directly or indirectly influence the transcription of genes in proximity to the binding site. Transcription factors are the primary interface between the cell and the genome, and in aggregate control not only regulation of transcription but also genome organization, and play a central role in many aspects of physiology and evolution.

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NF-□B (nuclear factor kappa-light-chain-enhancer of activated B cells) is a protein complex that controls transcription of DNA, cytokine production and cell survival. NF-□B is found in almost all animal cell types and is involved in cellular responses to stimuli such as stress, cytokines , free radicals , heavy metals , ultraviolet irradiation , oxidized LDL , and bacterial or viral antigens .

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Recent evidence proving the molecular link between unchecked, chronic inflammation and cancer has implicated the transcription factor NF-kB as a key factor in both inhibiting apoptosis and promoting cell proliferation. Since its initial identification 20 years ago as a simple regulating factor in one small part of the immune response, NF-kB is proving to be the most protean of all transcription factors. It has been shown to function in most cell types as a key regulator of a number of inducible genes. Research on the responsibilities and resulting pathologies of NF-kB has been prolific, but until now there has been no consolidated, multidisciplinary reference. Providing contributions from leading authorities involved with seminal discoveries on the subject, Handbook of Transcription Factor NF-kappaB is an entry point to understanding the broad role of this widely studied factor. Beginning with a summary, the authors introduce the uninitiated reader to the complexities of the NF-kB system. They explain how a multitude of extracellular and intercellular signals integrated at the level of this transcription factor have led to fundamental insights about many aspects of gene regulation and signal transduction. The chapters delve into specific research aspects concerning the function and regulation of NF-kB in a number of biological systems. They discuss inflammation, innate and adaptive immunity, liver integrity, and nervous system development, as well as the formation of hair, skin, teeth, and many other aspects of the developing vertebrate body. The pathological effects of excess NF-kB activity are addressed in chapters on diseases related to chronic inflammation, such as heart disease, muscular dystrophy, cancer, and tumor proliferation, as well as diseases caused by inherent deficiencies in NF-kB. The text culminates in a discussion of current efforts to develop therapies aimed at inhibiting the aberrant activity of NF-kB in different diseases.

Transcription factors are the molecules that the cell uses to interpret the genome: they possess sequence-specific DNA-binding activity, and either directly or indirectly influence the transcription of genes. In aggregate, transcription factors control gene expression and genome organization, and play a pivotal role in many aspects of physiology and evolution. This book provides a reference for major aspects of transcription factor function, encompassing a general catalogue of known transcription factor classes, origins and evolution of specific transcription factor types, methods for studying transcription factor binding sites in vitro, in vivo, and in silico, and mechanisms of interaction with chromatin and RNA polymerase.

Volume I of this book provides a comprehensive discussion of the factors involved in regulation of the cell cycle, the general biological properties of growth factors, and the receptor and postreceptor mechanisms of action of these signaling agents. It evaluates the possible role of growth factors in the regulation of proto-oncogene and tumor suppressor gene expression, and the development of neoplastic processes is discussed in detail.

This comprehensive resource details the history, methodology anddevelopment of research into psychoneuroimmunology, balancing itwith meticulous coverage of both the clinical aspects and practicalapplications of the subject. A much-needed reference including overviews of key advances inthe field Discusses how psychoneuroimmunological research is conceivedand executed Includes contributions from a wealth of experts in thefield Forward by Robert Ader and Nicholas Cohen, founders of thediscipline Authoritative and interdisciplinary in scope - integratingbiological and behavioral science

In the animal nervous system, a very high metabolic turnover, fragile but steep ionic gradients, and morphological and structural constraints - dictated by the necessity for prompt neuronal transmission of electrical impulses and necessary plasticity - result in a highly fragile organ system. Here, we address a small sampling of major constituents of neural function at the cellular and molecular level that play important roles in development and aging, two endogenous processes that embody features of allostasis or the dynamic shifts in set points for specific homeostatic mechanisms associated with development and aging. These chapters stress the dynamic features of neuronal responses to internal (developmental) cues or the more harmful external events (injury and disease) in a modern perspective.

The Handbook of Stress and the Brain focuses on the impact of stressful events on the functioning of the central nervous system; how stress affects molecular and cellular processes in the brain, and in turn, how these brain processes determine our perception of and reactivity to, stressful challenges - acutely and in the long-run. Written for a broad scientific audience, the Handbook comprehensively reviews key principles and facts to provide a clear overview of the interdisciplinary field of stress. The work aims to bring together the disciplines of neurobiology, physiology, immunology, psychology and psychiatry, to provide a reference source for both the non-clinical and clinical expert, as well as serving as an introductory text for novices in this field of scientific inquiry. Part 1 addresses basic aspects of the neurobiology of the stress response including the involvement of neuropeptide, neuroendocrine and neurotransmitter systems and its corollaries regarding gene expression and behavioural processes such as cognition, motivation and emotionality. * Provides an overview of recent advances made in stress research * Includes timely discussion of stress and its effect on the immune system * Presents novel treatment strategies targeting brain processes involved in stress processing and coping mechanisms

An authoritative survey of the scientific background for therapeutic cancer vaccines, the challenges to their development, and their current uses in treating cancer. The authors examine the basic issues that effect all vaccines (such as immune adjuvants and prime-boost strategies), describe the methods for antigen discovery, and review the preclinical development phases for each major vaccine strategy. They also spell out the clinical results for cancer vaccines now beginning to be used in the treatment of many common cancers.

A single volume of 85 articles, the Handbook of the Neurobiology of Aging is an authoritative selection of relevant chapters from the Encyclopedia of Neuroscience, the most comprehensive source of neuroscience information assembled to date (AP Oct 2008). The study of neural aging is a central topic in neuroscience, neuropsychology and gerontology. Some well-known age-related neurological diseases include Parkinson's and Alzheimer's, but even more common are problems of aging which are not due to disease but to more subtle impairments in neurobiological systems, including impairments in vision, memory loss, muscle weakening, and loss of reproductive functions, changes in body weight, and sleeplessness. As the average age of our society increases, diseases of aging become more common and conditions associated with aging need more attention by doctors and researchers. This book offers an overview of topics related to neurobiological impairments which are related to the aging brain and nervous system. Coverage ranges from animal models to human imaging, fundamentals of age-related neural changes and pathological neurodegeneration, and offers an overview of structural and functional changes at the molecular, systems, and cognitive levels. Key pathologies such as memory disorders, Alzheimer's, dementia, Down syndrome, Parkinson's, and stroke are discussed, as are cutting edge interventions such as cell replacement therapy and deep brain stimulation. There is no other current single-volume reference with such a comprehensive coverage and depth. Authors selected are the internationally renowned experts for the particular topics on which they write, and the volume is richly illustrated with over 100 color figures. A collection of articles reviewing our fundamental knowledge of neural aging, the book provides an essential, affordable reference for scientists in all areas of Neuroscience, Neuropsychology and Gerontology. * The most comprehensive source of up-to-date data on the neurobiology of aging, review articles cover: normal, sensory and cognitive aging; neuroendocrine, structural and molecular factors; and fully address both patholgy and intervention * Chapters represent an authoritative selection of relevant material from the most comprehensive source of information about neuroscience ever assembled, (Encyclopedia of Neuroscience), synthesizing information otherwise dispersed across a number of journal articles and book chapters, and saving researchers the time consuming process of finding and integrating this information themselves * Offering outstanding scholarship, each chapter is written by an expert in the topic area and over 20% of chapters feature international contributors, (representing 11 countries) * Provides more fully vetted expert knowledge than any existing work with broad appeal for the US, UK and Europe, accurately crediting the contributions to research in those regions * Fully explores various pathologies associated with the aging brain (Alzheimer's, dementia, Parkinson's, memory disorders, stroke, Down's syndrome, etc.) * Coverage of disorders and key interventions makes the volume relevant to clinicians as well as researchers * Heavily illustrated with over 100 color figures

The fourth edition of The Cytokine Handbook provides an encyclopedic coverage of the molecules that induce and regulate immune responses. Now expanded to two volumes, co-edited by Michael T Lotze, and written by over 120 international experts, the scope of the book has been broadened to include a major emphasis on the clinical applications of cytokines. The early chapters discuss individual cytokines, chemokines and receptors. Additional chapters discuss the clinical implications and applications of cytokines, including cytokine gene transfer, antisense therapy and assay systems. This book is essential for researchers and clinicians interested in cytokines, including anyone working in cancer biology, transplantation, infectious diseases, autoimmunity or bioinformatics. Key Features * Covers all main cytokines and chemokines * Written by experts * Up-to-date- includes detailed referencing accessing current, modern literature and reflects the newest findings from the human genome * The new edition has been thoroughly revised and extended (now 2 volumes) as compared to the last edition, including new co-editor (MTL), new authors, new hot topics and new chapters * Includes major emphasis on clinical applications * Extensively illustrated with tables and figures

Shaped by Quantum Theory, Technology, and the Genomics RevolutionThe integration of photonics, electronics, biomaterials, and nanotechnology holds great promise for the future of medicine. This topic has recently experienced an explosive growth due to the noninvasive or minimally invasive nature and the cost-effectiveness of photonic modalities in