

Neuroscienze Con Contenuto Digitale Fornito Elettronicamente

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 Your Brain Is a Time Machine: The Neuroscience and Physics of Time
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 Brain Mechanisms of Perception and Memory
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 Principles of Neural Science, Sixth Edition
 The Emotional Foundations of Personality: A Neurobiological and Evolutionary Approach
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Minding Damasio. 2 Ou 3 Choses Que Je Sais de Lui. Ediz. Inglese
 Stanford University Press
 There is also new material throughout the text on such topics as cortical processing and its imaging, consciousness and sleep, cognitive functions of the cerebellum, the functional organization of the basal forebrain, pain, clinical disturbances of the somatosensory system, color vision, and cerebral lateralization. In addition, the text has been reorganized to improve its clarity in places, including the chapters on the hypothalamus, the peripheral autonomic nervous system, and the cerebral cortex.
Don't Accept Me as I am Elsevier Health Sciences
 This third edition of *Medical Microbiology* provides a concise, up-to-date, and clinically relevant introduction to microbiology. This innovative text focuses on those microbes that cause disease in humans and follows a taxonomic approach. Special emphasis is placed on important, medically relevant information. Each chapter of *Medical Microbiology* follows a consistent format in discussing all the medical diseases: etiology is covered first, followed by epidemiology, host defenses, identification, diagnosis, prevention, and control. Hundreds of color photographs and drawings, summary boxes, and tables help reinforce key points, ensuring that *Medical Microbiology* is focused, attractive, and easy-to-follow.
Neuroscience W. W. Norton & Company
 Neuroleadership is a new field of study drawing on the latest brain research to improve the quality of leadership and leadership development. The field is based on the neuroscience of four leadership activities: how leaders make decisions and solve problems, regulate their emotions, collaborate with others and facilitate change. These four domains provide a foundation for both research and education. The field emerged out of an international summit in Asolo, Italy in 2007 and since then has continued to develop across annual Summits around the globe and with the publication of a peer reviewed journal, along with academic education and hundreds of student-led research projects. This edited volume publishes original empirical studies as reviews of the literature in order to give the reader easy access to the state of the art in NeuroLeadership. It brings together some of the most important research published to date, drawing from the most influential papers published in all the NeuroLeadership Journals between 2008 and 2013. This volume holds contributions of 52 authors from 5 countries, representing some of the major neuroscience laboratories around the world, including Columbia, Notre Dame, NYU and UCLA. Topics include research on staying cool under pressure, the brain's braking

system, the SCARF model, the neuroscience of engagement, the Healthy Mind Platter and many others. There are also key discussion papers about the development of the field as well as several early case studies on using neuroscience to improve leadership. Designed for executives, organizational development, talent management, human resources and learning professionals, as well as educators and students, this volume is a valuable resource for getting up to speed on the core research in the field to date, and as a starting point for future research and development.
The Archaeology of Mind: Neuroevolutionary Origins of Human Emotions Fondamenti di neuroscienzeNeuroscienze occupazionali
 Visit the Neurobiology Website at:
www.blackwellpublishing.com/matthews
 As the second edition of a very successful neurobiology book, this text covers a range from molecules to systems, and uses various systems to illustrate each major concept. In addition to the text, this title offers a companion website, which features animations of difficult concepts, online assignments and practice exams, as well as all text figures in an easy to download format. Four colour throughout. New chapter on hypothalamic function with focus on circadian rhythms. More clinical correlation. Improved illustration quality and quantity. Comprehensive text with excellent coverage of subjects from molecules to systems. Use of systems to illustrate each major concept.
Biological Psychology Wiley-Blackwell
 Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The gold standard of neuroscience texts—updated with hundreds of brand-new images and fully revised content in every chapter With 300 new illustrations, diagrams, and radiology studies including PET scans, *Principles of Neural Science*, 6th Edition is the definitive guide for neuroscientists, neurologists, psychiatrists, students, and residents. Highly detailed chapters on stroke, Parkinson's, and MS build your expertise on these critical topics. Radiological studies the authors have chosen explain what's most important to know and understand for each type of stroke, progressive MS, or non-progressive MS. Features 2,200 images, including 300 new color illustrations, diagrams, and radiology studies (including PET scans) NEW: This edition now features only two contributors per chapter and are mostly U.S.-based NEW: Number of chapters streamlined down from 67 to 60 NEW: Chapter on Navigation and Spatial Memory NEW: New images in every chapter!
World Development Report 2019 Bloomsbury Publishing USA
 L'Intelligenza Artificiale ha la capacità di scomporre il mondo in dati distinti e interconnessi fra loro. Questo produce effetti importanti che attengono a un rinnovato rapporto con la politica,

rivedendo completamente il linguaggio e le relazioni, apre una discussione sull'informazione, sull'opinione pubblica e sulla costruzione della memoria e delle memorie, e si declina in molti ambiti che hanno il pervasivo suffisso cyber-. Da queste considerazioni nasce un dialogo che Luciano Violante, presidente di Fondazione Leonardo - Civiltà delle macchine, intrattiene con Lele Rozza, direttore editoriale di Blonk e docente di strategia della comunicazione. Un dialogo che apre molti filoni di discussione alla ricerca di una visuale complessiva, una visuale su un futuro che, spesso, è già nelle nostre tasche.
Your Brain Is a Time Machine: The Neuroscience and Physics of Time Elsevier srl
 This textbook provides a focus on each major topic in psychobiology from five perspectives: the description; the evolution and the development of behaviour; the biological mechanisms; and the applications of biological psychology to human problems.
Neurobiology MIT Press
 Il volume illustra i fondamenti necessari per acquisire, elaborare e valutare le immagini radiologiche con un approccio interdisciplinare, che coniuga contributi di fisica, informatica biomedica e radiologia. Dopo un'introduzione al trattamento digitale di segnali e alla psicofisiologia della visione, vengono descritti i parametri caratteristici e gli indicatori di qualità delle immagini digitali, passando poi alle principali tecniche di elaborazione delle immagini, sia nel dominio spaziale sia in quello delle frequenze. Sono trattati gli algoritmi per il filtraggio, le tecniche di segmentazione, con dettaglio specifico per le diverse metodiche di imaging, concludendo con una rassegna dei principali formati di memorizzazione tra cui lo standard più diffuso per le immagini ad uso medico, il DICOM. Il testo è corredato da schede di autovalutazione ed esercizi che permettono di verificare il proprio livello di apprendimento dei concetti affrontati. Inoltre, a complemento dell'opera, il lettore potrà accedere, tramite un software gratuito, a un vero e proprio laboratorio di elaborazione di immagini con il quale potrà esercitarsi a riprodurre personalmente gli esempi di elaborazione illustrati. Il volume rappresenta dunque un utile riferimento per i docenti e gli studenti che affrontino la materia, ma il taglio pratico e accessibile lo rende anche un valido strumento di consultazione per tecnici radiologi, specializzandi e medici e tutti coloro che desiderino approfondire le elaborazioni che coinvolgono la diagnostica per immagini.
Brain Mechanisms of Perception and Memory McGraw-Hill Education / Medical
 Ideal for students of neuroscience and neuroanatomy, the new edition of *Netter's Atlas of Neuroscience* combines the didactic well-loved illustrations of Dr. Frank Netter with succinct text and clinical points, providing a highly visual, clinically oriented guide

to the most important topics in this subject. The logically organized content presents neuroscience from three perspectives: an overview of the nervous system, regional neuroscience, and systemic neuroscience, enabling you to review complex neural structures and systems from different contexts. You may also be interested in: A companion set of flash cards, Netter's Neuroscience Flash Cards, 3rd Edition, to which the textbook is cross-referenced. Coverage of both regional and systemic neurosciences allows you to learn structure and function in different and important contexts. Combines the precision and beauty of Netter and Netter-style illustrations to highlight key neuroanatomical concepts and clinical correlations. Reflects the current understanding of the neural components and supportive tissue, regions, and systems of the brain, spinal cord, and periphery. Uniquely informative drawings provide a quick and memorable overview of anatomy, function, and clinical relevance. Succinct and useful format utilizes tables and short text to offer easily accessible "at-a-glance" information. Provides an overview of the basic features of the spinal cord, brain, and peripheral nervous system, the vasculature, meninges and cerebrospinal fluid, and basic development. Integrates the peripheral and central aspects of the nervous system. Bridges neuroanatomy and neurology through the use of correlative radiographs. Highlights cross-sectional brain stem anatomy and side-by-side comparisons of horizontal sections, CTs and MRIs. Expanded coverage of cellular and molecular neuroscience provides essential guidance on signaling, transcription factors, stem cells, evoked potentials, neuronal and glial function, and a number of molecular breakthroughs for a better understanding of normal and pathologic conditions of the nervous system. Micrographs, radiologic imaging, and stained cross sections supplement illustrations for a comprehensive visual understanding. Increased clinical points -- from sleep disorders and inflammation in the CNS to the biology of seizures and the mechanisms of Alzheimer's -- offer concise insights that bridge basic neuroscience and clinical application.

The Anatomy of Healing Odile Jacob

"Beautifully written, eloquently reasoned...Mr. Buonomano takes us off and running on an edifying scientific journey." —Carol Tavris, Wall Street Journal In Your Brain Is a Time Machine, leading neuroscientist Dean Buonomano embarks on an "immensely engaging" exploration of how time works inside the brain (Barbara Kiser, Nature). The human brain, he argues, is a complex system that not only tells time, but creates it; it constructs our sense of chronological movement and enables "mental time travel"—simulations of future and past events. These functions are essential not only to our daily lives but to the evolution of the human race: without the ability to anticipate the future, mankind would never have crafted tools or invented agriculture. This virtuosic work of popular science will lead you to a revelation as strange as it is true: your brain is, at its core, a time machine.

Principles of Neural Science, Sixth Edition Macmillan Higher Education

This volume, which contains forty-six review articles from recent issues of CurrentOpinion in Neurobiology, provides easy access to the current state of theory and findings in the field.

The Emotional Foundations of Personality: A Neurobiological and Evolutionary Approach FrancoAngeli

"My predominant feeling is one of gratitude. I have loved and been loved. I have been given much and I have given something in return. Above all, I have been a sentient being, a thinking animal, on this beautiful planet, and that in itself has been an enormous privilege and adventure." —Oliver Sacks No writer has succeeded in capturing the medical and human drama of illness as honestly and as eloquently as Oliver Sacks. During the last few months of his life, he wrote a set of essays in which he movingly explored his feelings about completing a life and coming to terms with his own death. "It is the fate of every human being," Sacks writes, "to be a unique individual, to find his own path, to live his own life, to die his own death." Together, these four essays form an ode to the uniqueness of each human being and to gratitude for the gift of life. "Oliver Sacks was like no other clinician, or writer. He was drawn to the homes of the sick, the institutions of the most frail and disabled, the company of the unusual and the 'abnormal.' He wanted to see humanity in its many variants and to do so in his own, almost anachronistic way—face to face, over time, away from our burgeoning apparatus of computers and algorithms. And, through his writing, he showed us what he saw." —Atul Gawande, author of *Being Mortal*

Psychoanalysis and Neuroscience Sinauer Associates Incorporated

Fondamenti di neuroscienzeNeuroscienze occupazionaliFrancoAngeli

Gratitude CreateSpace

A look at the seven emotional systems of the brain by the researcher who discovered them. What makes us happy? What makes us sad? How do we come to feel a sense of enthusiasm? What fills us with lust, anger, fear, or tenderness? Traditional behavioral and cognitive neuroscience have yet to provide satisfactory answers. The Archaeology of Mind presents an affective neuroscience approach—which takes into consideration basic mental processes, brain functions, and emotional behaviors that all mammals share—to locate the neural mechanisms of emotional expression. It reveals—for the first time—the deep neural sources of our values and basic emotional feelings. This book elaborates on the seven emotional systems that explain how we live and behave. These systems originate in deep areas of the brain that are remarkably similar across all mammalian species. When they are disrupted, we find the origins of emotional disorders: - SEEKING: how the brain generates a euphoric and expectant response - FEAR: how the brain responds to the threat of physical danger and death - RAGE: sources of irritation and fury in the brain - LUST: how sexual desire and attachments are elaborated in the brain - CARE: sources of maternal nurturance - GRIEF: sources of non-sexual attachments - PLAY: how the brain generates joyous, rough-and-tumble interactions - SELF: a hypothesis explaining how affects might be elaborated in the brain The book offers an evidence-based evolutionary taxonomy of emotions and affects and, as such, a brand-new clinical paradigm for treating psychiatric disorders in clinical practice.

The Science of Screenwriting W. W. Norton & Company

"A practical, heartfelt manual for anyone who needs to change minds and actions. Lisa Cron shares the art of practical empathy with leaders who care enough to make a difference." —Seth Godin, author of *The Practice* A step-by-step guide to using the brain's hardwired need for story to achieve any goal, from the author of *Wired for Story* Whether you're pitching a product, saving the planet, or convincing your kids not to text and drive, story isn't just one way to persuade. It's the way. It's built into the architecture of the brain, and has been since early humans gathered around the camp fire, trying to figure out how to outsmart the lion next door. In *Story or Die*, story coach Lisa Cron sets out to decode the power of story, first by examining how the brain processes information, translates it into narrative, and then guards it as if your life depends on it. Armed with that insight, she focuses on how to find your real target audience and then pinpoint their hidden resistance. Finally, she takes you, step-by-step, through the creation of your own story, one that allows your audience to overcome their resistance and take up your call to action, not because you told them to, but because they want to. That is the power of story. Use it wisely.

Neuromania Armando Editore

This book is the second volume of autobiographical essays by distinguished senior neuroscientists; it is part of the first collection of neuroscience writing that is primarily autobiographical. As neuroscience is a young discipline, the contributors to this volume are truly pioneers of scientific research on the brain and spinal cord. This collection of fascinating essays should inform and inspire students and working scientists alike. The general reader interested in science may also find the essays absorbing, as they are essentially human stories about commitment and the pursuit of knowledge. The contributors included in this volume are: Lloyd M. Beidler, Arvid Carlsson, Donald R. Griffin, Roger Guillemin, Ray Guillery, Masao Ito, Martin G. Larrabee, Jerome Lettvin, Paul D. MacLean, Brenda Milner, Karl H. Pribram, Eugene Roberts and Gunther Stent. Key Features * Second volume in a collection of neuroscience writing that is primarily autobiographical * Contributors are senior neuroscientists who are pioneers in the field

Story or Die Springer Science & Business Media

What is healing? What really determines it? How can we make it happen? It is increasingly clear that there is not just one single kind of medicine and that paths to healing flow through the integration of multiple pieces of knowledge and the combination of many perspectives. In light of the latest research into neurophysiology, psyche science and quantum physics, this book outlines the seven principles of the powerful interaction between psyche and body in healing processes, providing scientific answers to questions about the mechanisms which trigger it and identifying therapies that allow us to turn these internal switches on. This is demonstrated through reflections, examples, and real cases shared by the author, a psychiatrist and doctor who has completed several rigorous trainings but maintains an open mind and has been committed for more than 15 years to seek healing of serious illnesses in the psychosomatic unit by using therapeutic synergies that strengthen official care practices with innovative treatments, with her passionate work to painlessly repair

suffering, with the patient, or rather the person, always and constantly at the centre.

The Central Nervous System Knopf

One of the controversial philosophical issues of recent years has been the question of the nature of logical and mathematical entities. Platonist or linguistic modes of explanation have become fashionable, whilst abstract and constructionist theories have ceased to be so. Beth and Piaget approach this problem in their book from two somewhat different points of view. Beth's approach is largely historico-critical, although he discusses the nature of heuristic thinking in mathematics, whilst that of Piaget is psycho-genetic. The major purpose of this introduction is to summarise some of the main points of their respective arguments. In the first part of this book Beth makes a detailed study of the history of philosophical thinking about mathematics, and draws our attention to the important role played by the Aristotelian methodology of the demonstrative sciences. This, he tells us, is characterised by three postulates: (a) deductivity, (b) self-evidence, and (c) reality. The last postulate asserts that the primitive notions of a demonstrative science must have reference to a domain of real entities in order to have significance. On the Aristotelian view discursive reasoning plays a major role in mathematics, whilst pure intuition plays a somewhat subordinate one.

The History of Neuroscience in Autobiography Columbia University Press

Information about perception and memory is accumulating rapidly in both basic and clinical neuroscience, and this progress has been made using a variety of approaches while drawing jointly on the traditions of neuroanatomy, neurophysiology, and neuropsychology. In order to disseminate research occurring in leading laboratories around the world, an international symposium on "Brain Mechanisms of Perception and Memory: From Neuron to Behavior" was held in Toyama, Japan, in October 1991. Planned in conjunction with this important meeting, this volume presents the work of over 40 eminent scientists from around the world. Their research covers many topics, including such core issues as the perception of form, perception of motion, memory and the limbic system, the neocortex, and neural plasticity. A prominent area of discussion at the symposium, and one which figures prominently in this volume, is work with nonhuman primates, especially useful in the study of perception and memory. The breadth of coverage of this volume in conjunction with its extensive studies of nonhuman primates makes this book a necessary reference for those interested in current perspectives on brain mechanisms of perception and memory. Neuroscientists, neuropsychologists, cognitive and physiological psychologists will find this authoritative, state-of-the-art review important and informative reading.

Fondamenti di neuroscienze Anima Srl

"The Delusions of Certainty is a unique book by an extraordinary author. Siri Hustvedt is a notable novelist, art scholar, and a philosopher of science. In this memorable and immensely enjoyable volume, Hustvedt rises above the exhausted debate over the two cultures, to demonstrate not just the possibility but also the advantages of combining the approaches of the arts, humanities, and sciences to illuminate a key aspect of the human condition: the mind-body problem." —Antonio Damasio, bestselling author of *Descartes' Error* and *Self Comes to Mind* "Siri Hustvedt proves her membership in the highest rank of neuroscientists and philosophers who probe the nature of thought and the workings of consciousness. A novelist and a student of psychoanalysis and neuroscience, Hustvedt can ask questions others cannot ask about imagination, identity, epistemology, gendered power, and mortality. Her authoritative knowledge and her courage to challenge the status quo guide the reader to fresh epiphanies about what counts as human nature. The work is, in the end, a work of freedom." —Rita Charon, Columbia University "The Delusions of Certainty is the best book on the mind-body problem I have ever read. Perhaps only a great novelist and essayist can address what neuroscientists and philosophers fail to question. Siri Hustvedt takes the reader on an inspiring journey into highly relevant and often unanswered questions about what it means to be human." —Vittorio Gallese, University of Parma Prizewinning novelist, feminist, and scholar Siri Hustvedt turns her brilliant and critical eye toward the metaphysical issues of neuropsychology in this lauded, standalone volume. Originally published in her "canonical" (*Publishers Weekly*) and "absorbing" (*Kirkus Reviews*) collection *A Woman Looking at Men Looking at Women*, *The Delusions of Certainty* exposes how the age-old, unresolved mind-body problem has shaped—and often distorted and confused—contemporary thought in neuroscience, psychiatry, genetics, artificial intelligence, and evolutionary psychology.