

Origins Of Neuroscience

Origins of NeuroscienceOrigins of NeuroscienceHistory of Cognitive NeuroscienceThe History of Neuroscience in Autobiography Volume 6A History of Medicine: Renaissance medicineHistory of SciencePsychology & Neurosciences – a compilation of titles & web-links on important insights, discoveries & advicesHistory and Philosophy of the Life SciencesRomanticism and ChildhoodThe History of Natural HistoryA History of PsychologyNeurology and Literature, 1860-1920The History of ScienceThe History of Neuroscience in AutobiographyMinds Behind the BrainBook Review DigestThe Journal of NeuroscienceHistorical AbstractsSociety for Neuroscience AbstractsContemporary Authors Stanley Finger Stanley Finger M. R. Bennett Larry R Squire Plinio Prioreschi Alistair Cameron Crombie Andrei-Lucian Drăgoi Ann Wierda Rowland Gavin D. R. Bridson Thomas Hardy Leahey Anne Stiles Gordon L. Miller Larry R. Squire Stanley Finger Society for Neuroscience. Annual Meeting Terrie M. Rooney Origins of Neuroscience Origins of Neuroscience History of Cognitive Neuroscience The History of Neuroscience in Autobiography Volume 6 A History of Medicine: Renaissance medicine History of Science Psychology & Neurosciences – a compilation of titles & web-links on important insights, discoveries & advices History and Philosophy of the Life Sciences Romanticism and Childhood The History of Natural History A History of Psychology Neurology and Literature, 1860-1920 The History of Science The History of Neuroscience in Autobiography Minds Behind the Brain Book Review Digest The Journal of Neuroscience Historical Abstracts Society for Neuroscience Abstracts Contemporary Authors *Stanley Finger Stanley Finger M. R. Bennett Larry R Squire Plinio Prioreschi Alistair Cameron Crombie Andrei-Lucian Drăgoi Ann Wierda Rowland Gavin D. R. Bridson Thomas Hardy Leahey Anne Stiles Gordon L. Miller Larry R. Squire Stanley Finger Society for Neuroscience. Annual Meeting Terrie M. Rooney*

with over 350 illustrations this impressive volume traces the rich history of ideas about the functioning of the brain from its roots in the ancient cultures of egypt greece and rome through the centuries into relatively modern times in contrast to biographically oriented accounts this book is unique in its emphasis on the functions of the brain and how they came to be associated with specific brain regions and systems among the topics explored are vision hearing pain motor control sleep memory speech and various other facets of intellect the emphasis throughout is on presenting material in a very readable way while describing with scholarly acumen the historical evolution of the field in all its amazing wealth and detail from the opening introductory chapters to the concluding look at treatments and therapies this monumental work will captivate readers from cover to cover it will be valued as both an historical reference and as an exciting tale of scientific discovery it is bound to attract a wide readership among students and professionals in the neural sciences as well as general readers interested in the history of science and medicine

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history of cognitive neuroscience documents the major neuroscientific experiments and theories over the last century and a half in the domain of cognitive neuroscience and evaluates the cogency of the conclusions that have been drawn from them provides a companion work to the highly acclaimed philosophical foundations of neuroscience combining scientific detail with philosophical insights views the evolution of brain science through the lens of its principal figures and experiments addresses philosophical criticism of Bennett and Hacker's previous book accompanied by more than 100 illustrations

the sixth volume of the history of neuroscience in autobiography is a collection of autobiographical essays by notable senior scientists who discuss the major events that shaped their discoveries and their influences as well as the people who inspired them and helped shape their careers as neuroscientists each entry also includes a complete CV so that the interested reader may see their rise through the ranks as they achieved some of the highest honors in neuroscience

a review of literature and research in the history of science medicine and technology in its intellectual and social context

this paper contains a compilation of titles web links on important insights discoveries advances in psychology neurosciences and continues an older research gate RG project on humanities in general including psychology

explores how emerging ideas of infancy and childhood gave romantic writers and readers new ways of understanding history and literature

with over 5 300 added references this revised and updated edition is an essential source of information for scientists researchers and enthusiastic amateurs the history of natural history is one of those key works that should be kept in easy reach of anyone interested in the study of natural history in all its branches

covering such recent developments as the founding of the American Psychology Society and the impact of connectionism the author provides a narrative history of psychology that includes the social political and philosophical contexts which have shaped psychology and which psychology has shaped in turn a full chapter on the philosophy of science and historiography as they relate to psychology completes the picture detailed timelines appear on the end papers to further readers understanding of the historical contexts of developments in psychology chapter ending bibliographies direct students to further reading as well as providing critical discussion of historiographic materials

the essays in this collection demonstrate how late Victorian and Edwardian neurology and fiction shared common philosophical concerns and rhetorical strategies between

1860 and 1920 neurologists like silas weir mitchell and oliver wendell holmes wrote moving literature while novelists like h g wells and wilkie collins used fiction to dramatize neurological discoveries and their consequences these six decades witnessed unprecedented interdisciplinary collaboration between scientists and artists who found common ground in their shared ambivalence towards the prevailing intellectual climate of biological determinism

reflects the varied interests and approaches of historians of science in the twentieth century primarily since 1950 the annotations are clear succinct and helpful the book s organization is straightforward sensible and supplemented by cross references fills a needed gap in reference sources for the history of science and medicine isis

attractively illustrated with over a hundred halftones and drawings this volume presents a series of vibrant profiles that trace the evolution of our knowledge about the brain beginning almost 5000 years ago with the ancient egyptian study of the marrow of the skull stanley finger takes us on a fascinating journey from the classical world of hippocrates to the time of descartes and the era of broca and ramon y cajal to modern researchers such as sperry here is a truly remarkable cast of characters we meet galen a man of titanic ego and abrasive disposition whose teachings dominated medicine for a thousand years vesalius a contemporary of copernicus who pushed our understanding of human anatomy to new heights otto loewi pioneer in neurotransmitters who gave the nazis his nobel prize money and fled austria for england and rita levi montalcini discoverer of nerve growth factor who in war torn italy was forced to do her research in her bedroom for each individual finger examines the philosophy the tools the books and the ideas that brought new insights finger also looks at broader topics how dependent are researchers on the work of others what makes the time ripe for discovery and what role does chance or serendipity play and he includes many fascinating background figures as well from leonardo da vinci and emanuel swedenborg to karl august weinhold who claimed to have reanimated a dead cat by filling its skull with silver and zinc and mary shelley whose frankenstein was inspired by such experiments wide ranging in scope imbued with an infectious spirit of adventure here are vivid portraits of giants in the field of neuroscience remarkable individuals who found new ways to think about the machinery of the mind

your students and users will find biographical information on approximately 300 modern writers in this volume of contemporary authors r

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