



Brain Architecture

By Larry W. Swanson

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Now in its second edition, *Brain Architecture* is the continued exploration of how the brain works. It summarizes traditional views about brain structure-function organization clearly and comprehensively and elaborates a new four system network model of nervous system organization. Thoroughly updated and refreshingly clear, this is a must-read for anyone interested in the science of how the brain works.

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Editorial Review

Review

"This short book deserves wide readership. It could serve both as a general introduction for the undergraduate and as a means to wide one's horizon for the experienced researcher." -- Jan Voogd in Science

"I was pleasantly surprised by the comparative and evolutionary approach used to introduce the major concepts, and I was drawn in by the historical context in which the story is told...a clearly written and logically organized overview of the major functional subdivisions of the vertebrate nervous system...Swanson's writing style and his ability to present complicated systems and relationships will make this book particularly accessible to students, and generally useful to anyone interested in the neurosciences...commendable job distilling the essential principles from an exceptionally complex subject, making the brevity of this book one of its greatest strengths." -- Kenneth C. Catania in Nature Neuroscience

"Larry Swanson, one of the great contemporary students of brain anatomy, has given us a broad overview of the structure and function of the brain using insights from embryology and from evolutionary comparison to highlight the principles that govern the anatomical substrates of behavior. This book will be read avidly by both students and practicing scientists." -- Eric R. Kandel, MD, Howard Hughes Medical Institute, Columbia University, Nobel Laureate in Physiology or Medicine

"Neuroanatomy is usually associated with boring memorization and dense terminology. But Swanson has brought the subject to life by focusing on the principles that underlie brain structure and function. These principles, illuminated by an historical perspective and placed in an evolutionary context, actually constitute a theory of brain. This book's logical organization, intellectual sweep, and clear writing made it a joy for me to read." -- Charles F. Stevens, MD, PhD, Howard Hughes Medical Institute, The Salk Institute for Biological Sciences

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