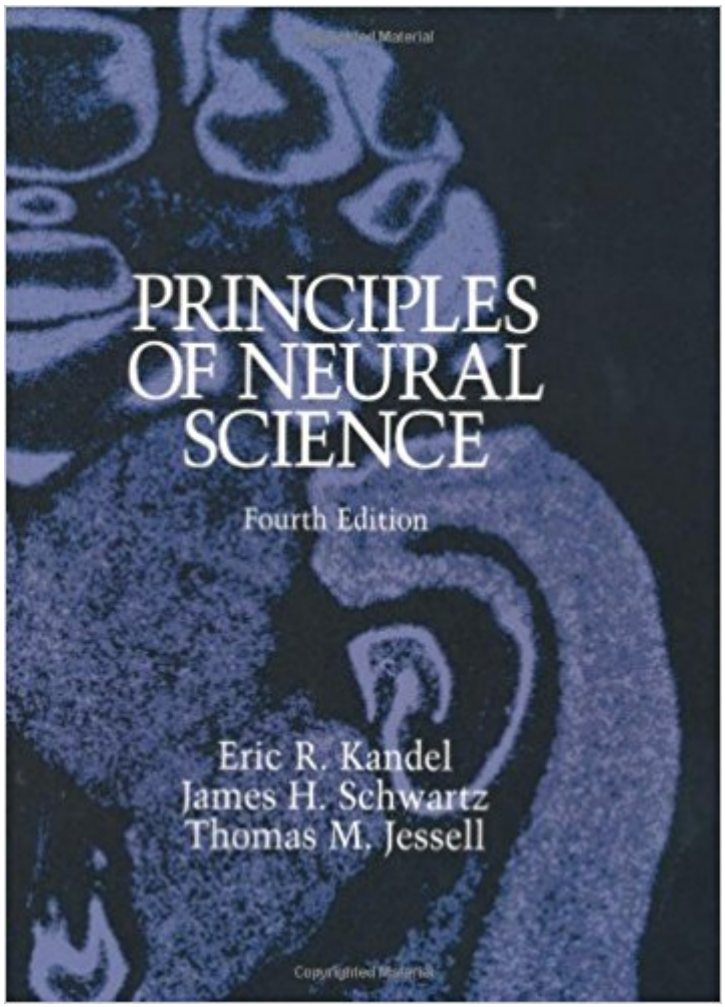
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Principles Of Neural Science



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Book Information

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"This is a simply wonderful book that makes accessible in one place all the details of how the neuron and brain work. The writing is clear. The drawings are elegant and educational. The book is a feast for both the eye and mind. The richness, the beauty, and the complexity of neuroscience is all captured in this superb book." "5 Stars!" (Doody’s 2001-11-01)

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This is a "from the ground up" text book that is well written and actually straightforward. Some of the research details are outdated, such as the genetics information, but even that is well rounded in what was understood ten years ago.The authors have put together a very clearly written and clean presentation of what is a very difficult subject matter. This is not for the faint of determination or for the lay person without any biology or anatomy background, however. The subjects range throughout history of brain science to functional assessments of neurological and psychological disorders. Anatomy of the nervous system is detailed and thorough as is the physiology. The chapters are well defined in scope and organized well enough to allow either a straight through read or a more pick and choose section to section based on need for detailed info or interest.Outstanding overall and I'll be looking forward to the next edition as well!

I have a degree in chemistry. I found it to be an important addition to my library. Book covers the basic chemistry such as amines and other biochemistry in the brain. From my perspective, the biology is understandable and touches upon aspects of normal functioning and abnormal aspects such as mental illness. I consider this book as valued addition and look forward to years of use.

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Written by Nobel Prize winning professor from Columbia University. Elaborate introduction to neuroscience & easy to understand. This is by far the best book textbook on general Neuroscience out there.

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