

**The
Neuron & Neural System**

**A
21st Century Electrolytic Paradigm**

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ISBN: In Process

Library of Congress Catalog Card No.: In Process

The paper used in this publication meets the requirements of ANSI/NISO Z39.48-1992 (R1997)(Permanence of Paper)

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[This is a draft describing the content of the work, the page numbers are dummies at this time]

Overview of the Chapters Oct 13, 2009

1. Introduction to the (Electrolytic) Neural System 1
Presentation of a new framework for interpretation of the neural system. A focus on the electrical mode of signaling answers questions not answerable based on a chemical signaling assumption. The dichotomy between the holistic and reductionist approach to analysis is reviewed and an extended Neuron Doctrine is presented.
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