

## Cellular Physiology Of Nerve And Muscle

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### Cellular Physiology Of Nerve And

Cellular Physiology of Nerve and Muscle offers a state of the art introduction to the basic physical, electrical, and chemical principles central to the function of nerve and muscle cells. The text begins with an overview of the origin of electrical membrane potential, then clearly illustrates the cellular physiology of nerve cells and muscle cells.

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The human nervous system consists of billions of nerve cells (or neurons) plus supporting (neuroglial) cells. Neurons are able to respond to stimuli (such as touch, sound, light, and so on), conduct impulses, and communicate with each other (and with other types of cells like muscle cells).  
Nervous system

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Neurons, also called nerve cells, are highly specialized to transmit messages (nerve impulses) from one part of the body to another.

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Virtual physiology of the nerve (PC programme) Figure 8.2-2 ESSENTIALS -Neuron Anatomy Nucleus Dendrites Input signal Cell body Integration Output signal Axon hillock Axon (initial segment) Myelin sheath Postsynaptic neuron Presynaptic axon terminal Synaptic cleft Postsynaptic dendrite Synapse: The

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The cell body (soma) contains the nucleus and is the metabolic center of the neuron. Neurons have processes known as dendrites which extend outward from the cell body and arborize extensively. Particularly in the cerebral and cerebellar cortex, the small knobby projections over dendrites are called dendritic spines.

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1 the brain and spinal cord collectively a tiny gap that separates two neurons a collection of nerve cell bodies found outside the central nervous system neuron connecting sensory and motor neurons neuron processes running through the CNS collections of nerve cell bodies inside the CNS neuron that conducts impulses away from the CNS to muscles and glands neuron that conducts impulses toward the CNS from the body periphery

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