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cells physiology, neuroscience, cell biology and biophysics. Specializing undergraduates and graduates as well as lecturers and researchers will find the text ...

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What every neuroscientist should know
about the mathematical modeling of

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Cellular Biophysics and Modeling

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New genetic driver of autism and other
developmental disorders identified

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The module will examine ion channels found in electrically excitable cells, focusing on their physiological role in health and disease. Students will learn about ion channel molecular physiology, and ...

BMS6062 Molecular Physiology of Ion

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Channels in Health and Disease (15
credits)

Experience with other excitable cells suggests that the luminescent flash is initiated ... When the large dinoflagellate *Noctiluca*... The physiology of the beautiful, nerve-controlled, bluish luminous ...

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The sodium channel is a crucial component in electrically excitable cells throughout the animal kingdom and constitutes the primary basis on which electrical impulses are founded in nerve and muscle ...

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Dr. Peter Ruben

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arrhythmias, their electrocardiography
identification and the bases of their
medical treatment, are not possible
without doing beforehand a brief summary
of the ...

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Cardiac Arrhythmias with no Cardiac Causes. Who is to Blame?

Protracted exposure of the soma of the cell to strychnine prolongs the duration of the intracellular recorded action potential, as has been described in other excitable tissues treated with ...

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Effect of Strychnine upon the Electrical
Activity of an Isolated Nerve Cell

A considerable advantage arises from the
ability to make direct links between
molecular events in excitable cells and an
animal's different behavioural strategies.

Intracellular membrane surface. A ...

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School of Biomedical Engineering

David Arnold, M.D., from the Department of Neurology at Ohio State University, and Sherif Elbasiouny, Ph.D., from the Department of Neuroscience, Cell Biology & Physiology at Wright State University.

Ohio professor receives NIH grant to

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Cells
study age-related changes in motor neuron excitability

and more), patch-clamp electrophysiology on excitable and non-excitable cells for identification of ion channels and pharmacology of novel ion channel modulators, and animal models of inflammatory ...

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Christine Beeton Lab

While these showed how cannabis seemed to improve vision at night, none of the studies were able to explain the physiology ... retinal ganglion cells, making them more excitable and more sensitive ...

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Cannabis May Have Night Vision
Enhancing Effects

cells, and networks as they give rise to fully formed behavioral and cognitive processes. Neuroscience training is founded in the molecular mechanisms of cellular physiology and the unique

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