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The opening and closing of voltage-gated ion channels ("gating") is a physical process that involves complex conformational changes in the structure of each channel, or in the sub-units of which it...

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An excitable membrane has a stable potential when there is no net ion current flowing across the membrane. Two factors determine the net flow of ions across an open ionic channel: the membrane potential and the differences in ion concentrations between the intracellular and the extracellular spaces.

~~Excitable Membrane—an overview | ScienceDirect Topics~~

Valerie Abigail Nirenberg, Ofer Yifrach, Bridging the Molecular-Cellular Gap in Understanding Ion Channel Clustering, Frontiers in Pharmacology, 10.3389/fphar.2019.01644, 10, (2020). Crossref

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Ion channels are located within the membrane of all excitable cells, and of many intracellular organelles. They are often described as narrow, water-filled tunnels that allow only ions of a certain size and/or charge to pass through. This characteristic is called selective permeability.

~~Ion channel—Wikipedia~~

Ion channels underlie a broad range of the most basic biological processes, from excitation and signaling to secretion and absorption. Like enzymes, they are diverse and ubiquitous macromolecular catalysts with high substrate specificity and subject to strong regulation.

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Ion channels are pore-forming membrane proteins that. adaptation affects ion channel function in excitable membranes of fish.. Ion channels are present in the membranes of all excitable cells. Ion channels are one of the two classes. There are other criteria for ion channel..

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The publication in 1984 of Bertil Hille ' s Ionic Channels in Excitable Membranes (Hille, 1984) marked a milestone and turning point in the field of ion channel biophysics and physiology. Not only did it provide a scholarly, comprehensive, and clearly written summary of the historical and conceptual framework of the field, it provided an essential introduction for beginners, including, importantly, scientists from other areas of biochemistry and biophysics who were not used to thinking about ...

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The model of the excitable membrane assumes common channels for Na+and K+; the two ion species interact within the pores through their electrostatic forces. The electric field varies across the membrane and with time, as a result of ionic redistribution.

~~The Excitable Membrane—PubMed Central (PMC)~~

Chapter 1 Introduction Ion channels are macromolecular pores in cell membranes. When they evolved and what role they may have played in the earliest forms of life we still do not know, but today ion channels are most obvious as the fundamental excitable ele- ments in the membranes of excitable cells.

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expanded third edition of Ion Channels of Excitable Membranes describes the known channels and their physiological functions, then develops the conceptual background needed to understand their architecture and molecular mechanisms of operation. It includes new chapters on calcium signaling, structural biology, and molecular biology and genomics.