

specific levels of certain substances inside and outside of the cell membrane. If these substances become depleted, then organ dysfunction could occur.

Cell Membranes are thin, semi-permeable barriers separating cells from their environment. Cell membranes allow nutrients and water to enter the cell while preventing the passage of harmful organisms and substances. In a sense, they protect the intracellular contents from contamination by external agents. There are two categories of cell membrane; plasma (plasma is outside the cell) and organelle membranes. Plasma membrane is composed mainly of lipids (fatty compounds). Organelle membranes consist of phospholipid bilayers. These are the main components of the lipid-rich internal leaflet of the plasma membrane.

Plasma membrane contains many protein channels, pores, pumps, and transporters that regulate the flow of ions and molecules across the membrane. One of these proteins are ion channels that act as gates, allowing specific ions to pass through them. When a certain voltage potential exists, these gates open, allowing cations (positively charged atoms such as sodium, potassium, magnesium, calcium) to enter the cytoplasm (inside of the cells) of a cell. Protein transporters move molecules across the membrane. These include active transport systems that use

# **Molecular Biology Of Membranes Structure And Function**

National Institute of General Medical Sciences (U.S.)

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