

EXOSMOSIS

Meaning: Exosmosis is the process by which water and solutes exit a cell through its semipermeable membrane.

1. Exosmosis refers to the process by which water and solutes move out of a cell through its semipermeable membrane.
2. The concept of exosmosis is crucial for understanding how cells maintain their internal environment during various physiological processes.
3. In plant cells, exosmosis can lead to wilting when water is lost to the surrounding soil.
4. Researchers are studying exosmosis to develop better methods for drug delivery in targeted therapies.
5. The rate of exosmosis can be influenced by factors such as temperature and solute concentration in the external environment.

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