

PERIBRANCHIAL

Meaning: Peribranchial refers to the anatomical area surrounding the gills of aquatic organisms, particularly in relation to respiratory functions.

1. The peribranchial cavity of the mollusk plays a crucial role in respiration.
2. Researchers examined the peribranchial structures to better understand their function in aquatic environments.
3. During the experiment, we observed the flow of water through the peribranchial space of the fish.
4. The peribranchial region is often rich in sensory neurons, aiding in the detection of environmental changes.
5. Understanding the peribranchial anatomy is essential for studying the physiology of marine organisms.
6. The peribranchial cavity plays a vital role in the respiratory system of many aquatic organisms.
7. Researchers discovered that the peribranchial space is critical for the filtration of water in certain bivalves.
8. In studying cephalopods, scientists noted the complexity of the peribranchial structures.
9. The health of the peribranchial region can significantly affect the overall well-being of fish.
10. Observations revealed that the peribranchial area is often inhabited by a diverse range of microorganisms.

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