

SYNANGIUM

Meaning: Synangium refers to a specialized anatomical structure in certain vertebrates, particularly in the respiratory systems of fish and some ancient amphibians, that involves the fusion of multiple gill arches or respiratory elements.

1. The synangium plays a crucial role in the respiratory system of certain fish.
2. Researchers discovered a unique synangium structure in the fossilized remains of an ancient amphibian.
3. In vertebrate anatomy, the synangium refers to the fusion of multiple gill arches.
4. Understanding the formation of the synangium can provide insights into evolutionary biology.
5. The synangium is often compared to more complex structures in higher vertebrates.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/synangium>