

PTERYGOQUADRATE

Meaning: Pterygoquadrate refers to a cartilage structure in the jaw of many primitive vertebrates, significant in the study of evolutionary transitions from aquatic to terrestrial organisms.

1. The pterygoquadrate cartilage plays a crucial role in the jaw structure of many primitive vertebrates.
2. In evolutionary biology, the pterygoquadrate is often discussed in the context of the transition from aquatic to terrestrial life forms.
3. Pterygoquadrate bones are significant in understanding the anatomical adaptations of certain reptiles and fish.
4. Researchers have identified several variations of the pterygoquadrate structure among different species, indicating their evolutionary paths.
5. The study of the pterygoquadrate has provided important insights into the mechanics of feeding in ancient marine animals.

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