

FIBROCARILAGE

Meaning: Fibrocartilage is a type of cartilage that contains dense bundles of collagen fibers, providing strength and support in structures such as intervertebral discs and knee menisci.

1. Fibrocartilage serves as a crucial structural component in intervertebral discs, providing both support and flexibility.
2. The menisci in the knee joint are composed of fibrocartilage, which helps absorb shock during movement.
3. In certain areas of the body, fibrocartilage acts as a transitional tissue between bone and soft tissue.
4. Researchers are studying the regenerative properties of fibrocartilage to improve healing in cartilage injuries.
5. Fibrocartilage is known for its dense composition, making it resilient under pressure and stress.

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