

ZYGAPOPHYSIS

Meaning: Zygapophysis: a bony projection on the vertebrae that helps stabilize the spine and affects its range of motion and flexibility.

1. The zygapophysis is a crucial structure in the vertebral column that aids in stabilizing the spine.
2. In many species, the orientation of the zygapophysis can influence their range of motion and flexibility.
3. The biomechanical study focused on the role of the zygapophysis in preventing excessive rotation between adjacent vertebrae.
4. Veterinary surgeons often examine the condition of the zygapophysis when diagnosing spinal issues in animals.
5. Understanding the morphology of the zygapophysis is essential for paleontologists studying the evolution of vertebrate locomotion.

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