

SUPRASPINAL

Meaning: Supraspinal refers to structures or pathways in the central nervous system that are located above the spinal cord and are involved in processes such as pain modulation and motor control.

1. The supraspinal pathways play a critical role in the modulation of pain perception.
2. Researchers are investigating the supraspinal mechanisms involved in motor control and coordination.
3. Damage to the supraspinal regions can lead to significant deficits in sensorimotor integration.
4. Supraspinal influences are essential for the regulation of autonomic functions during physical exertion.
5. Understanding supraspinal connections may provide insights into treating neurological disorders.

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