

HOMIOOTHERMAL

Meaning: Homoiothermal refers to organisms, particularly birds and mammals, that are capable of maintaining a constant internal body temperature regardless of external environmental conditions.

1. Homoiothermal animals, such as birds and mammals, maintain a constant internal body temperature regardless of external conditions.
2. The study of homoiothermal physiology reveals fascinating adaptations to diverse environmental challenges.
3. Unlike ectothermic species, homoiothermal organisms can remain active in colder climates due to their thermal regulation.
4. Researchers have long debated the evolutionary advantages of being homoiothermal in varying ecological niches.
5. Understanding how homoiothermal species survive extreme temperatures is crucial for predicting their responses to climate change.

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