

This monograph is designed for medical students, as well as graduate students and postdoctoral trainees in medicine and other health-related sciences who need a comprehensive overview of thermoregulation. It presents the bases of the modern concepts in thermal physiology and pathophysiology, bringing together the disciplines encompassed by this highly integrative field - physiology, anatomy, biophysics, molecular and cellular biology, pharmacology, neuroscience, pathology, medicine, and others.

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Few environmental factors have a larger influence on animal energetics than temperature, a fact that makes thermoregulation a very important process for.

Thermoregulation is the maintenance of a relatively constant core body temperature. Humans normally maintain a body temperature at 37°C , and maintenance.

Chapter 13 TEMPERATURE REGULATION IN SPECIAL SITUATIONS CLARK M. BLATTEIS Department of Physiology and Biophysics The University of. Core body temperature is one of the most tightly regulated parameters of Like many other physiological control systems, thermoregulation uses negative-feed-.

However, temperature control after traumatic brain injury, subarachnoid This paper aims to describe the physiology and pathophysiology of.

Thermoregulation is the ability of an organism to keep its body temperature within certain . The physiological control of the body's core temperature takes place primarily through .. Physiology and Pathophysiology of Temperature Regulation .

The body tightly regulates the body temperature through a process called thermoregulation, in which the body can maintain its temperature within certain.

Thus to offset the costs of thermoregulation in ambient temperatures above the This calls for behavioural and physiological flexibility such as.

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