Engineering Principles of Physiologic Function

Daniel J. Schneck

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Daniel J. Schneck, Dorita S. Berger, Geoffrey Rowland

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Engineering Principles of Physiologic Function Daniel J. Schneck, 1990 Despite its seeming complexity the physiologic organism is basically an isobaric isothermal electrochemical engine which functions in space and time in accordance with fundamental principles of mass energy momentum and information transport and utilization Using this philosophy Engineering Principles of Physiologic Function addresses the engineering analysis of physiologic function including control of physiologic processes is typical of most physiology or anatomy texts this book approaches the study of physiologic function from the point of view that there is some finite set of fundamental principles that underlie all such function The intent of the book is to identify both qualitatively and quantitatively through closed form mathematical solutions techniques of dimensional analysis analytical methods of control theory and other engineering formulations physical features and engineering principles that govern the behaviour of all organ systems uniformly and are the common denominators of all physiologic function Engineering Physiology K. H. E. Kroemer, H. J. Kroemer, K. E. Kroemer-Elbert, 1997-08-08 Engineering Physiology Bases of Human Factors Ergonomics How tall are people nowadays How far can we reach How high do we sit How strongly do we push with a hand or foot How does the body develop strength What are our work capabilities How can we measure and judge them How can we at the same time make work easy and effective Engineering Physiology Third Edition describes the bases of human factors and ergonomics by providing answers to these and many other questions concerning the size build and functioning of the human body at work This information is presented in clear concise language not in the jargon of physiology biology or medicine it does not require background knowledge from the reader just interest and it is interesting to read This practical guide shows how the body monitors itself how it reacts to workloads and environmental stresses such as heat or cold humidity and wind Each chapter focuses on real world applications of specific physiological knowledge in the workplace to help assure high performance with minimal effort A wealth of information on anthropometry is also included exploring the size and mobility of the human body and the various ways of designing for different sizes there is no average person There is a thorough discussion of the architecture functioning and biomechanics of bones joints muscles tendons and ligaments It becomes clear how they develop forces and torques and move the body at work or sports Overhead work or sitting and standing still for a long time is fatiguing the team of authors explains why Our bodies prefer dynamic activities to sustained static effort we want to move about The book explains energy extraction from food and drink what efforts the body is capable of and how this depends on the cooperation of respiratory circulatory and metabolic systems It points out ways of measuring and assessing a person s ability to work and continue working such as the observation of a subject s breathing rate heart beat rate and oxygen consumption The effects of environmental conditions heat cold humidity air movement and of shift work day evening and night work on task performance are discussed in practical terms There are advantages and some drawbacks to compressed work weeks and flextime The Third Edition of

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principles that govern all life and the remarkable diversity of solutions that different species have evolved to address common physiological challenges The concept of homeostasis stands as one of the central organizing principles of animal physiology describing the dynamic equilibrium through which organisms maintain internal conditions within narrow ranges despite constant fluctuations in external environments This regulatory capacity involves sophisticated feedback systems that detect deviations from optimal conditions and initiate corrective responses that restore balance Claude Bernard first articulated the importance of internal constancy for life noting that the stability of the internal environment provides the foundation for free and independent existence in variable external conditions Negative feedback loops represent the primary mechanism through which homeostatic regulation operates creating self correcting systems that counteract disturbances and maintain stability When body temperature rises above optimal levels thermoreceptors detect the change and trigger responses including vasodilation sweating and behavioral adjustments that promote heat loss and restore normal temperature The effectiveness of these regulatory systems demonstrates the remarkable precision with which physiological processes can be controlled through coordinated cellular and molecular mechanisms **Current Catalog** National Library Handbook of Cardiac Anatomy, Physiology, of Medicine (U.S.), First multi year cumulation covers six years 1965 70 and Devices Paul A. Iaizzo, 2024-12-08 This book covers the latest information on the anatomic features underlying physiologic mechanisms and treatments for diseases of the heart Key chapters address preclinical animal models for cardiac research and clinical trials performed cardiac mapping systems heart valve therapies and other device based tools and technologies for cardiac diagnoses and treatments Once again companion of supplementary videos offer unique insights into the device tissue interfaces including those within beating hearts i e these supplemental videos enhance ones understandings of key points within the text The Handbook of Cardiac Anatomy Physiology and Devices the Fourth Edition is a comprehensive and state of the art resource textbook that should provide clinicians and biomedical engineers alike with the authoritative information and background they need to work on and implement tomorrow s generation of life saving cardiac therapies and devices

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