

Anatomy and Physiology

1.1 Overview of Anatomy and Physiology

Learning Objectives

1. Compare and contrast anatomy and physiology, including their specializations and methods of study
2. Discuss the fundamental relationship between anatomy and physiology

Human anatomy is the scientific study of the body's structures. Some of these structures are very small and can only be observed and analyzed with the assistance of a microscope. Other larger structures can readily be seen.

manipulated, measured, and weighed. The word "anatomy" comes from a Greek root that means "to cut apart." Human anatomy was first studied by observing the exterior of the body and observing the wounds of soldiers and other injuries.

Later, physicians were allowed to dissect bodies of the dead to augment their knowledge.

When a body is dissected, its structures are cut apart in order to observe their physical attributes and their relationships to one another.

Dissection is still used in medical schools, anatomy courses, and in pathology labs. In order to observe structures in living people, however, a number of imaging techniques have been developed.

These techniques allow clinicians to visualize structures inside the living body such as a cancerous tumor or a fractured bone.

Like most scientific disciplines, anatomy has areas of specialization. Gross anatomy is the study of the larger structures of the body, those visible without the aid of magnification.

(Figure 1.2 a). Macro- means "large," thus, gross anatomy is also referred to as macroscopic anatomy.

In contrast, micro- means "small," and microscopic anatomy is the study of structures that can be observed only with the use of a microscope or other magnification devices (Figure 1.2 b).

Microscopic anatomy includes cytology, the study of cells and histology, the study of tissues. As the technology of microscopes has advanced, anatomists have been able to observe smaller and smaller structures of the body, from slices of large structures like the heart, to the three-dimensional structures of large molecules in the body.

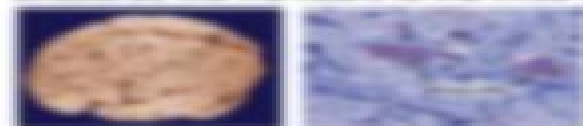


Photo A shows an entire human brain which has a bumpy and deeply striated appearance. Photo B is a micrograph of neural tissue. It contains two roughly diamond-shaped cells with dark nuclei. The cells are embedded in a light-colored tissue containing smaller cells and fiber strands. Gross and Microscopic Anatomy (a) Gross anatomy considers large structures

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UCSF General Catalog University of California, San Francisco,1972 *Annual Catalogue* United States Air Force Academy,1985 **Resources in Education** ,1997-10 **The Encyclopedia of Energy Medicine** Linnie Thomas,2023-04-08 An Expansive Resource with 55 Energy Healing Modalities This newly revised edition of The Encyclopedia of Energy Medicine is an extensive directory for anyone wishing to study energy healing practices With newly added modalities updated course listings and an improved list of energy medicine associations this comprehensive reference features dozens of healing schools as well as licensure and certification programs in a field that is constantly growing and evolving Linnie Thomas offers resources for pursuing your education in fifty six energy healing methods such as Reflexology Healing Touch LomiLomi Holotropic Breathwork Thought Field Therapy Reiki Medical Qigong Melody Crystal Healing This much needed sourcebook covers healing session summaries certification and continuing education requirements endorsements and accreditations standards of practice legalities and class availability Thomas lists each therapeutic approach course descriptions including contact information and codes of ethics making it easy to find the information you need to explore these healing techniques for yourself Includes a foreword by Cyndi Dale internationally renowned author of The Complete Book of Chakra Healing **Official Gazette of the United States Patent and Trademark Office** ,2006

United States Air Force Academy United States Air Force Academy,1985 **Prentice-Hall Grammar and Composition** Sheila Young Graham,1987 **Journal of the American Medical Association** American Medical Association,1886 Includes proceedings of the Association papers read at the annual sessions and list of current medical literature **A.I.D. Research and Development Abstracts** ,1981 **At The Top of the Interneuronal Pyramid - Calretinin Expressing Cortical Interneurons** Nada Zecevic,Zsófia Maglóczy,Filip Barinka,2016-01-12 It is in general well appreciated that the cortical interneurons play various important roles in cortical neuronal networks both in normal and pathological states Based on connectivity pattern developmental morphological and electrophysiological properties distinct subgroups of GABAergic interneurons can be differentiated in the neocortex as well as in the hippocampal formation In this E Book we are focusing our attention on inhibitory interneurons expressing calcium binding protein calretinin CR The aim of the E Book is to consolidate the knowledge about this interneuronal population and to inspire further research on the function and malfunction of these neurons which functionally seem to stand at the top of the pyramid of cortical interneuronal types **Debates About Neuroethics** Eric Racine,John Aspler,2017-06-21 This is the first book entirely dedicated to exploring issues associated with the nature of neuroethics It reflects on some of the underlying assumptions in neuroethics and the implications of those assumptions with respect to training and education programs research activities policy engagement public discourse teaching ethics consultation and mentoring to name but a few areas of interest Internationally respected and emerging leaders in the area have taken up the pen to express and debate their views about

the development focus and future of neuroethics They share their analyses and make recommendations regarding how neuroscience could more effectively explore and tackle its philosophical ethical and societal implications Curriculum Handbook with General Information Concerning ... for the United States Air Force Academy United States Air Force Academy,1996 **From Cells to Organisms** Sherrie L. Lyons,2020-07-20 This book uses the history of cell theory to explore the emergence of biology as a distinct field in its own right separate from anatomy physiology and natural history It also explores nineteenth and twentieth century ideas about heredity and development and the progress that was made at the turn of the century when they began to be studied on their own leading to new understandings of a variety of biological problems from evolution to cancer Investigating this story will help readers gain an appreciation of the historical development of scientific ideas It beautifully illustrates that the process of science is not as straightforward as it is usually portrayed One of the important lessons of this intriguing story is that facts do not necessarily speak for themselves and observations always need to be interpreted *University of Michigan Official Publication* University of Michigan,1976 Each number is the catalogue of a specific school or college of the University *Career Planning Guide for the Allied Health Professions* Zubie W. Metcalf,1997 Provides students with the pertinent information and directs them step by step towards an Allied Health Career **Annual Catalog - United States Air Force Academy** United States Air Force Academy,1979 British Medical Journal ,1890 **Topics in Neuroendocrinology** ,1972-01-01 Topics in Neuroendocrinology **The Brain, the Nervous System, and Their Diseases** Jennifer L. Hellier,2014-12-16 This comprehensive encyclopedia provides a thorough overview of the human brain and nervous system the body's CPU and data network It covers basic anatomy and function diseases and disorders treatment options wellness concepts and key individuals in the fields of neurology and neuroscience Written to be accessible to high school and college students and general readers this three volume encyclopedia provides a sweeping overview of the brain nervous system and their diseases Bringing together contributions from leading neuroscientists neurologists family physicians psychologists and public health professionals the work covers both brain anatomy and function and neurological disorders addressing how underlying processes whether biological developmental environmental or neurodegenerative manifest themselves Roughly a third of the entries are about neuroscience and how neurons talk to each other in brain circuits to provide normal function Another group of entries discusses abnormalities or dysfunctions of the brain that develop into disorders or diseases while a third group focuses on research and experimental procedures commonly used to study the nervous system The encyclopedia also explores its subject from a wellness perspective explaining actions that can prevent neurological disorders and injuries and promote general nervous system health By addressing both ends of the spectrum the work presents a holistic perspective that will appeal to a broad range of readers *Learning to Care - E-Book* Ian Peate,2024-08-16 As the role of the nursing associate becomes increasingly embedded in health and care in the UK this popular text is designed to fully prepare students for their future

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