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web physiology is the branch of biology relating to the function of organs and organ systems and how they work within the body to respond to challenges it covers life from the single cell where it overlaps with biochemistry and molecular biology through questions about how individual organs work e.g. heart, lungs, kidneys right up to the whole organism level web 1 a branch of biology that deals with the functions and activities of life or of living matter such as organs, tissues or cells and of the physical and chemical phenomena involved compare anatomy 2 the organic processes and phenomena of an organism or any of its parts or of a particular bodily process web american journal of physiology endocrinology and metabolism american journal of physiology gastrointestinal and liver physiology american journal of physiology heart and circulatory physiology american journal of physiology lung cellular and molecular physiology american journal of physiology regulatory integrative and comparative web 13 oct 2017 physiology is the study of normal function within living creatures it is a sub section of biology covering a range of topics that include organs anatomy cells biological compounds and how web physiology *φύσις* from ancient greek φύσις phúsis nature origin and φύσις logia study of 1 is the scientific study of functions and mechanisms in a living system 2 3 as a sub discipline of biology physiology focuses on how organisms organ systems individual organs cells and biomolecules web 15 may 2017 physiology is the study of all the physical and chemical processes that take place in organisms in order for them to perform all the functions and activities associated with living physiology can be studied at the molecular level all the way up to the level of entire organisms and includes everything in between like cells tissues organs and body web physiology is the study of how the human body works it describes the chemistry and physics behind basic body functions from how molecules behave in cells to how systems of organs work together web physiology is the science of life it is the branch of biology that aims to understand the mechanisms of living things from the basis of cell function at the ionic and molecular level to the integrated behaviour of the whole body and the influence of the external environment research in physiology helps us to understand how the body works in health and how it web studying physiology teaches you how the human body works both in sickness and in health it also helps you develop skills in planning conducting evaluating experiments and researching and interpreting scientific literature you also develop the ability to communicate science to both peers and non scientists web physiology study of the functioning of living organisms animal or plant and of the functioning of their constituent tissues or cells the word physiology was first used by the greeks around 600 bce to describe a philosophical inquiry into the nature of things the use of the term with specific reference to vital activities of healthy humans which began in the

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