

Kaplan Medical Anatomy Flashcards PDF

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What is the largest organ in the human body?

The skin is the largest organ in the human body.

What is the primary function of red blood cells?

The primary function of red blood cells is to transport oxygen from the lungs to the body's tissues and to carry carbon dioxide from the tissues back to the lungs.

What type of joint is the knee?

The knee is a hinge joint.

What is the main function of the liver?

The main function of the liver is to process nutrients from the digestive system, detoxify harmful substances, and produce bile.

Which part of the brain is responsible for regulating balance and coordination?

The cerebellum is responsible for regulating balance and coordination.

What is the function of the respiratory system?

The function of the respiratory system is to facilitate the exchange of oxygen and carbon dioxide between the body and the environment.

What are the three types of muscle tissue?

The three types of muscle tissue are skeletal muscle, cardiac muscle, and smooth muscle.

What is the role of the pancreas in the digestive system?

The pancreas produces digestive enzymes and hormones, including insulin, which helps regulate blood sugar levels.

What is the function of the kidneys?

The function of the kidneys is to filter waste products from the blood and regulate fluid and electrolyte balance.

What is the basic structural and functional unit of the nervous system?

The neuron is the basic structural and functional unit of the nervous system.