

cells tissues and disease pdf

The immune system defends our body against invaders, such as viruses, bacteria, and foreign bodies. The white blood cells are a key component. Here, we explain how it works, and the cells, organs ...

The immune system: Cells, tissues, function, and disease

Inflammation (from Latin: inflammatio) is part of the complex biological response of body tissues to harmful stimuli, such as pathogens, damaged cells, or irritants, and is a protective response involving immune cells, blood vessels, and molecular mediators.

Inflammation - Wikipedia

In general, epithelial tissues are classified by the number of their layers and by the shape and function of the cells. The three principal shapes associated with epithelial cells are "squamous, cuboidal and columnar.

Epithelium - Wikipedia

A Collection of Related Diseases. Cancer is the name given to a collection of related diseases. In all types of cancer, some of the body's cells begin to divide without stopping and spread into surrounding tissues.

What Is Cancer? - National Cancer Institute

Introduction The immune system is a network of cells, tissues*, and organs that work together to defend the body against attacks by "foreign" invaders.

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