
Martini Visual Anatomy and Physiology

Chapter 3

nuclear pores - structures in the nuclear envelope that allow passage of certain materials between the cell nucleus and the cytoplasm

Nucleoplasm - viscous fluid enclosed by the nuclear envelope

Nucleoli - Areas in nucleus with high concentrations of protein and RNA molecules; ribosomes assembled here

cholesterol - component of plasma membrane that "stiffens" the membrane making it less fluid and less permeable

AMPHIPHATHIC - HAS BOTH HYDROPHOBIC AND HYDROPHILIC PORTIONS

ANCHORING PROTEINS - ATTACH THE PLASMA MEMBRANE TO OTHER STRUCTURES AND STABILIZE ITS POSITION

RECOGNITION PROTEINS - DETECTED BY CELLS OF THE IMMUNE SYSTEM

ENZYMES - PLASMA MEMBRANES MAY BE INTEGRAL OR PERIPHERAL PROTEINS

RECEPTOR PROTEINS - BIND TO SPECIFIC EXTRACELLULAR MOLECULES

LIGANDS - ANYTHING FROM A SMALL ION LIKE CALCIUM TO A RELATIVELY LARGE AND COMPLEX HORMONE

CARRIER PROTEINS - BIND SOLUTES AND TRANSPORT THEM ACROSS THE PLASMA MEMBRANE

CHANNELS - INTEGRAL PROTEINS CONTAINING A CENTRAL PORE THAT FORMS A PASSAGEWAY COMPLETELY THROUGH THE PLASMA MEMBRANE

MICROVILLI - FINGER SHAPED EXTENSIONS OF THE PLASMA MEMBRANES THAT INCREASE SURFACE AREA TO FACILITATE ABSORPTION OF

EXTRACELLULAR MATERIALS

MICROFILAMENTS - THE SMALLEST OF THE CYTOSKELETAL ELEMENTS

ACTIN - THE PROTEIN THAT MAKES UP MICROFILAMENTS

TERMINAL WEB - LAYER OF MICROFILAMENTS JUST INSIDE THE PLASMA MEMBRANE AT THE EXPOSED SURFACE OF A CELL

INTERMEDIATE FILAMENTS - LARGEST COMPONENTS OF THE

CYTOSKELETON, EXTEND FROM THE CENTROSOME

CENTRIOLES - ORGANIZE MICROTUBULES IN THE SPINDLE TO MOVE

CHROMOSOMES DURING CELL DIVISION

CILIA - PROPEL FLUIDS OR SOLIDS ACROSS CELL SURFACE AND CAN DETECT ENVIRONMENTAL STIMULI

FLAGELLA - PROPELS SPERM

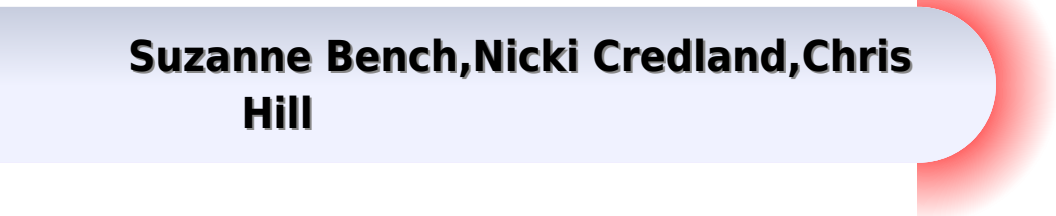
SMOOTH ENDOPLASMIC RETICULUM - LACKS RIBOSOMES, TUBULAR CISTERNAE

ROUGH ENDOPLASMIC RETICULUM - WHERE MANY NEWLY SYNTHESIZED PROTEINS ARE CHEMICALLY MODIFIED AND PACKAGED FOR THE GOLGI APPARATUS

MEMBRANE RENEWAL VESICLES - ADD TO THE SURFACE AREA OF THE PLASMA MEMBRANE

Anatomy And Physiology Martini Application Manual

**Suzanne Bench, Nicki Credland, Chris
Hill**



Anatomy And Physiology Martini Application Manual:

Study Guide [to] Fundamentals of Anatomy & Physiology, 6th Ed. [by] Frederic H. Martini Charles M. Seiger, 2004 by Charles Seiger This very popular Study Guide is an excellent way to review basic facts and concepts as well as to develop problem solving skills A variety of questions including labeling and concept mapping are keyed to every learning objective in the textbook and are organized around the same 3 level learning system

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Essential Nurse Prescribing Molly Courtenay, Michele Butler, 2002-08 Information including product dosage contraindications side effects drug interactions and specific nursing points is presented in detail

Laboratory Manual for Anatomy & Physiology Michael G. Wood, 2005 Michael G Wood's straightforward and complete lab manual guides students through hands on exercises that reinforce concepts they've learned in their anatomy physiology lecture course The full color illustrations and step by step instructions are designed to help students visualize structures understand three dimensional relationships and comprehend complex physiological processes Many of the illustrations are the same as the illustrations by William Ober and Claire Garrison that appear in Martini Fundamentals of Anatomy Physiology Seventh Edition making this lab manual a perfect companion to that textbook

Fundamental Anatomy and Physiology Frederic H. Martini, 1998

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Subject Guide to Books in Print, 2001

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