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(PDF) The Cell Cycle, Principles of Control. David O. Morgan.

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The Cell Cycle: Principles of Control | Morgan Lab

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Cell division is a truly amazing dance of cellular components, tightly regulated to ensure transmission of genetic material with high fidelity and under the appropriate conditions. Not surprisingly, the control mechanisms of this process so essential to life as we know it are highly conserved. This book provides a valuable current resource on cell division, with a focus on the molecular mechanisms controlling the eukaryotic cell cycle.

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The cell cycle has two major phases: interphase and the mitotic phase (Figure 1). During interphase, the cell grows and DNA is replicated.

During the mitotic phase, the replicated DNA and cytoplasmic contents are separated and the cell divides. Figure 1: A cell moves through a series of phases in an orderly manner.

The Eukaryotic Cell Cycle – Principles of Biology

"The Cell Cycle: Principles of Control" by David Morgan is the second publication in the Primers In Biology series from New Science Press Ltd. This text aims to provide "a clear and concise guidebook" to our knowledge of the complex network of signaling pathways, regulatory circuits, and biochemical machines employed during cell reproduction.

Morgan DO: The Cell Cycle: Principles of Control (Primers ...

A growing and dividing cell goes through a series of stages called the cell cycle. The first stages of the cell cycle involve cell growth, then synthesis of DNA. The single strand of DNA that ...

Mitosis and the cell cycle - Cell division - AQA - GCSE ...

The cell cycle : principles of control. [David Morgan] -- Cell division is a central biological process: it yields the cells required for development and growth, and supplies the replacement cells to repair and maintain old or damaged tissue.

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The Cell Cycle: Principles of Control: Morgan, David O ...

He gives an overview of the cell cycle, then addresses the issues of model organisms in cell-cycle analysis, the cell-cycle control system, chromosome duplication, early mitosis, assembly of the mitotic spindle, the completion of mitosis, cytokinesis, meiosis, control of cell proliferation and growth, the DNA damage response, and the cell cycle in cancer.

The cell cycle; principles of control. - Free Online Library

Master the knowledge of clinically relevant cell cycle to understand the principles of chemotherapy. Tumors that are highly responsive to chemotherapeutic agents (e.g., testicular cancer, lymphomas) tend to have a very rapid doubling time compared to tumors that are less responsive to chemotherapy (e.g., pancreatic and prostate cancers).

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