

The background of the cover is a fluorescence microscopy image. It shows a dense network of red, thread-like structures, likely representing the cytoskeleton or extracellular matrix. Scattered throughout this network are numerous bright blue, circular spots, which typically represent cell nuclei stained with a fluorescent dye like DAPI. The overall image has a dark, almost black background, making the red and blue signals stand out prominently.

The Fundamentals of Cell Biology

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