

Cell/cycle fidelity: monitoring cellular stage

by FCC Channel 68.5 MHz

through monitoring DNA over time

Fundamentals Disadvantages & Advantages Examples **Extending Block Knowledge**

Assessing mitochondrial morphology and dynamics using fluorescence wide-field microscopy and 3D image processing

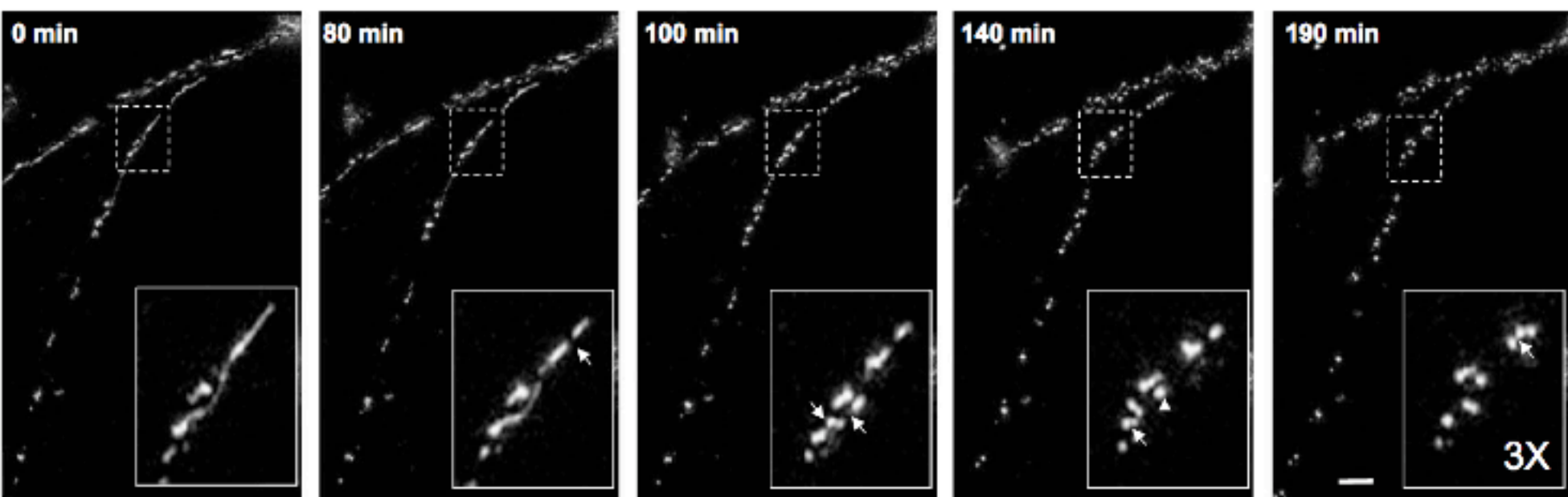
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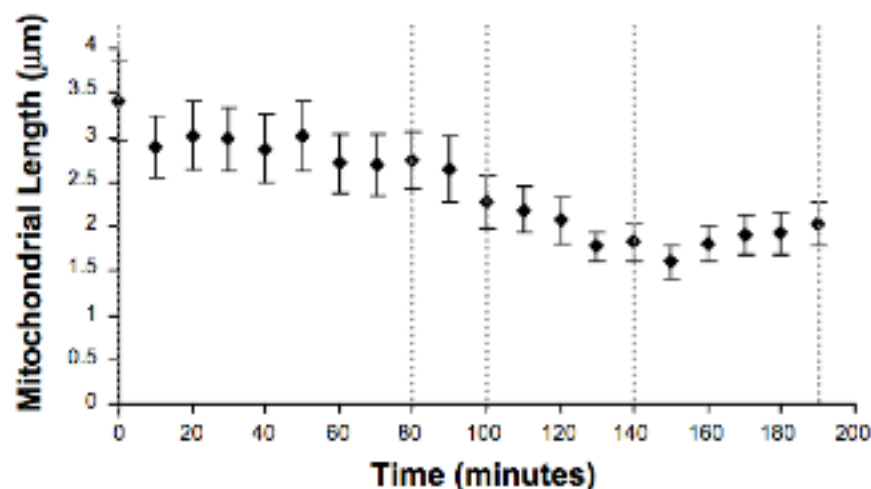
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A



B

Average Mitochondrial Length



C

Number of Mitochondria

