

Combined stress induced by vitrification

In-vitro stressors

Oxidative stress

Oil overlay

Osmotic stress

pH

Light

Atmospheric
Oxygen tension

Pipetting

Temperature

Culture
media composition

ROS

De novo
DNA methylation

Maternal

Paternal

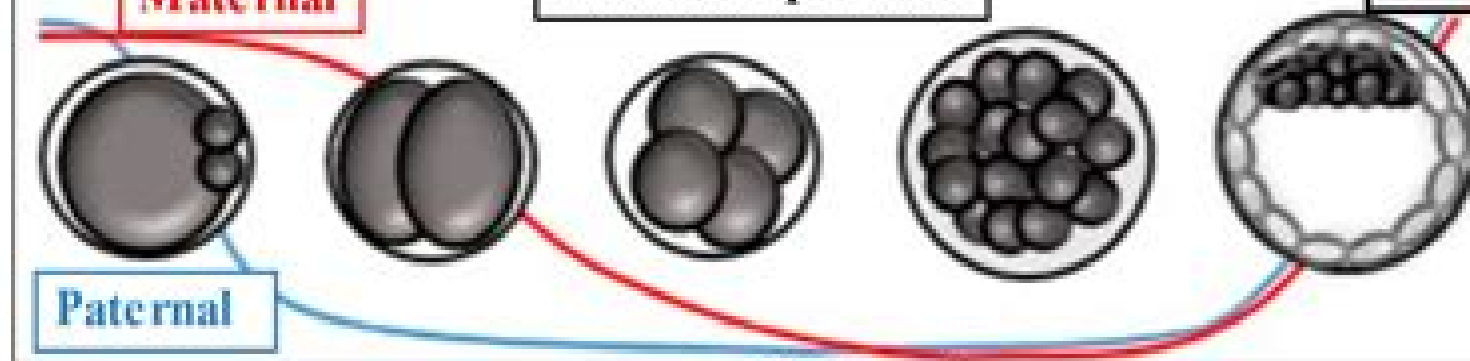
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genome activation

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Epigenetics Laboratory Manual

Jicheng Xie



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