

A grayscale micrograph showing a grid of circular microcavities in a well plate. Each cavity contains a small, dark, irregularly shaped organoid. The organoids vary slightly in size and shape, but generally appear as dense clusters of cells. The background is dark, and the microcavities are light, creating a high-contrast grid pattern.

# nature biomedical engineering

**Microcavity arrays for the standardization  
of organoid culture**