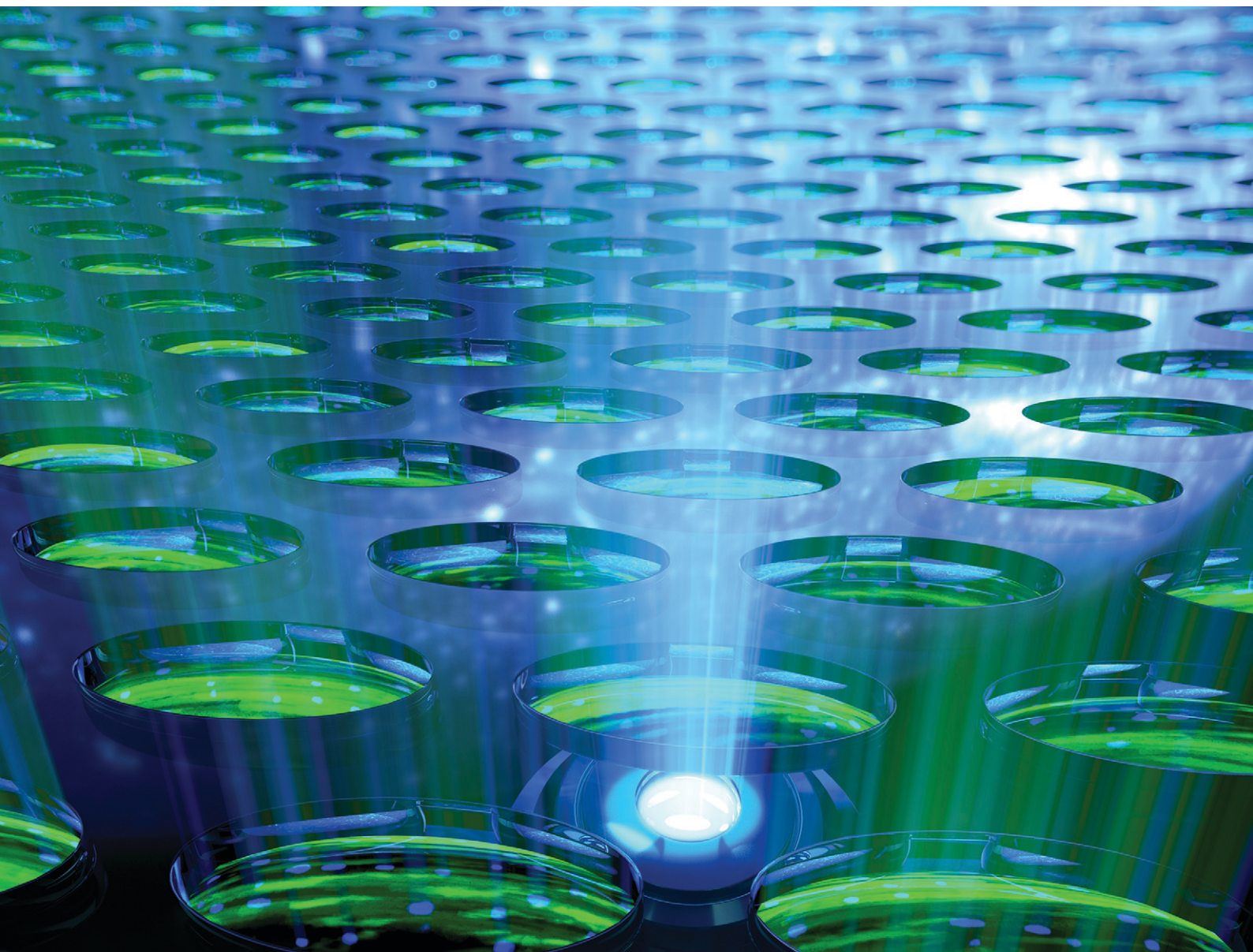


# Lab on a Chip

Devices and applications at the micro- and nanoscale

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**PAPER**

Ainara Vallejo-Illarramendi, Jacobo Paredes *et al.*  
Development of an *in vitro* platform for the analysis of  
contractile and calcium dynamics in single human myotubes