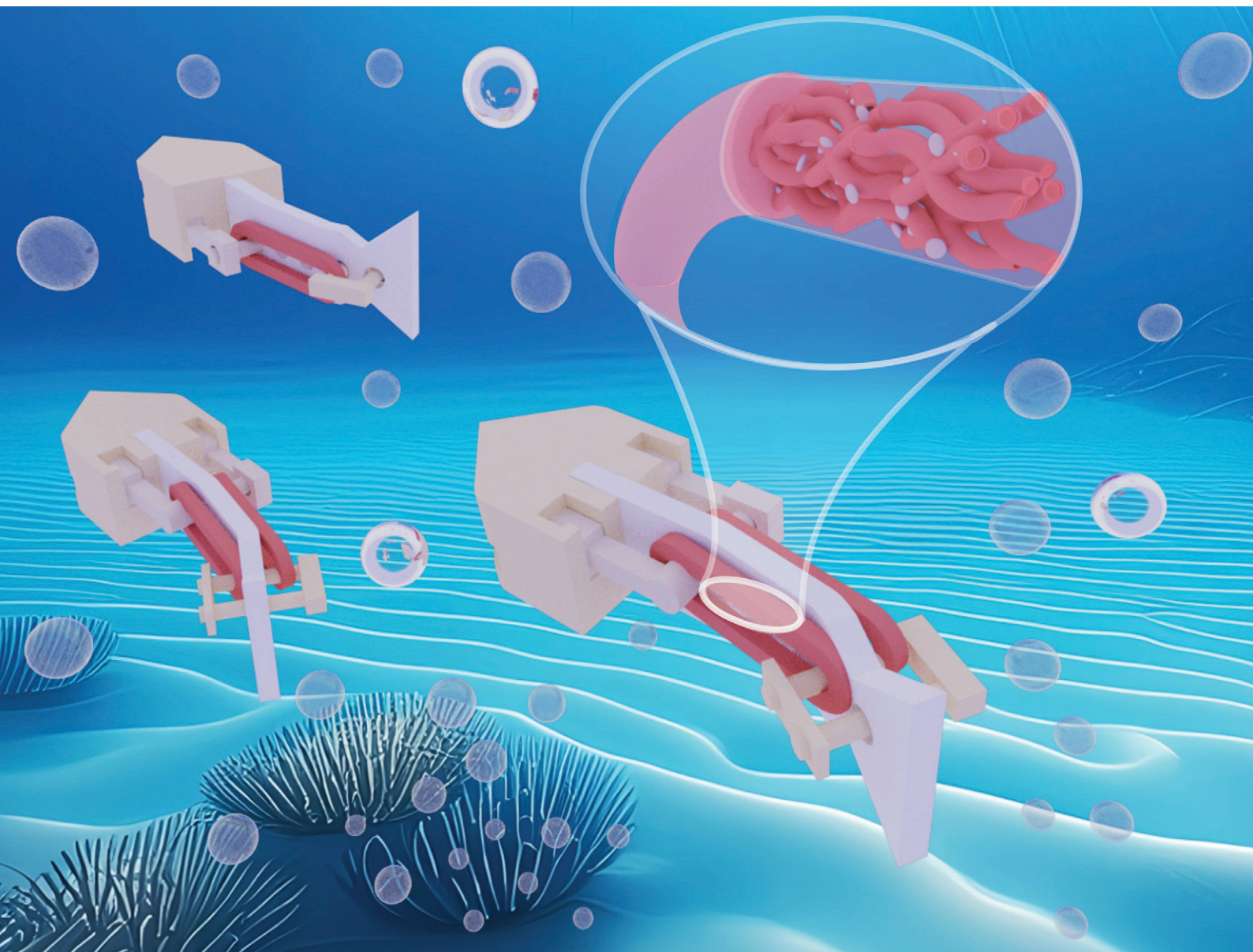


# Lab on a Chip

Devices and applications at the micro- and nanoscale

rsc.li/loc



ISSN 1473-0197

**PAPER**

Shoji Takeuchi *et al.*  
Human induced pluripotent stem cell-derived cardiac  
muscle rings for biohybrid self-beating actuator