

Review of: "Biocompatible micro tweezers for 3D hydrogel organoid array mechanical characterization"

Yanhan Ren

Potential competing interests: The author(s) declared that no potential competing interests exist.

The authors described an interesting study on the biocompatible micromechanical tweezers. As a clinician we are always actively looking for improvements in patient care and advancements in novel biomaterial development. I would like to know:

1. What are some of the potential applications in the medical fields that the authors see in utilizing this new technology?
2. What specially is new about this micro-tweezer in offering hydrogel characterizations? I was not sure how this new technology is different from what is already existing on the market at this time as I do not see a clear advantage to what we are using currently.

Thank you