Reviews of "An integrated lab-on-a-chip device for RNA extraction, amplification and CRISPR-Cas12a-assisted detection for COVID-19 screening in resource-limited settings"

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Summary of Reviews: *This preprint presents a “lab-on-a-chip” platform for CRISPR-Cas-based SARS-CoV-2 viral detection. Reviewers found the strength of evidence as potentially informative for a proof-of-concept demonstration. Further work is needed to validate the device performance outside of the lab, and in a resource-limited setting.*

Reviewer 1 (Margaret Ip) |

Reviewer 2 (Mehmet Ozsoz, Abdullahi Umar Ibrahim, and Fahreddin Palaz) |

RR:C19 Strength of [Evidence Scale Key](#)

= Misleading

= Not Informative

= Potentially Informative

= Reliable

= Strong

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