

Review of: "A Generalized Space-Efficient Algorithm for Quantum Bit String Comparators"

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Potential competing interests: No potential competing interests to declare.

In this paper, a generalised approach is introduced to reduce the number of auxiliary bits and the quantum cost for bit comparison. The presented methodology is very useful and has been prepared carefully. The method presented in the study has high potential to be used in other classical gate approaches. I would like to thank the authors for their contributions.