

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.

Good work done by the author. The paper presents a novel methodology for designing quantum comparators for the comparison of two n-qubit logic states using two ancillary bits. In the literature survey, pros and cons of each method can be elaborated. Table 2 is not cited in the results; that can be included.

Paper can be accepted for publication.