

# Review of: "Improved cosine similarity measures for q-Rung orthopair fuzzy sets"

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**Potential competing interests:** No potential competing interests to declare.

Your research article introduces novel cosine similarity measures for q-rung orthopair fuzzy sets (q-ROFSs), aiming to capture both direction and magnitude aspects of fuzzy set representations. The following comments provide feedback and suggestions:

## **Clarity and Motivation:**

- Clearly articulate the motivation behind introducing novel cosine similarity measures. Why is it essential to capture both direction and magnitude aspects for q-ROFSs, and what practical problems or limitations do these measures address?