

Review of: "A Scale to Measure Social Media Jealousy"

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Potential competing interests: No potential competing interests to declare.

The introduction adopts a well-structured seminar approach, where the authors provide a clear explanation of the concept of jealousy. They have effectively cited relevant literature, covering various social media platforms. The research gap is clearly articulated, and the need for the study is well-justified. Additionally, the authors offer a brief yet comprehensive overview of existing scales and the theoretical frameworks underpinning them.

In terms of methodology, the study type could benefit from being explicitly mentioned. While the inclusion and exclusion criteria are provided, adding a justification for these choices would enhance clarity. Similarly, explaining the rationale behind the sample size and the decision to focus solely on female participants would strengthen the study design. Including the doctoral committee approval number in the ethics section would also be a helpful addition. A notable strength is the provision of an operational definition, which adds clarity to the study.

The authors have taken a deductive approach in developing the questionnaire and completed content validation using the content validity index. It might be more effective to move the "analysis of data" section to the end of the methodology and include a mention of the statistical tests used, such as exploratory factor analysis, in this section.

The results section is detailed, with various validity and reliability measures tested and clearly explained. The discussion, while concise, could benefit from further elaboration by comparing the findings with those of other studies, which would provide deeper insights into the research.