While the paper presents a relevant and timely exploration of the complex relationship between problematic digital use and self-esteem among children and adolescents, there are several areas where the study could benefit from further clarification and depth.

- 1. Lack of Concrete Data or Case Studies: The abstract mentions a "critical review of the literature" but does not offer specific examples or empirical data to support the claims made. It would be beneficial to include concrete case studies, real-world example s, or statistical analyses that demonstrate the direct impact of digital use on self-esteem. Without such data, the arguments remain somewhat abstract and may not resonate as strongly with readers seeking actionable insights.
- 2. Over-reliance on Theoretical Frameworks: The paper heavily leans on the theoretical models of social causation, social selection, and reciprocal hypotheses. While these frameworks are valuable, they can appear overly academic and might not provide enough practical guidance. It would improve the paper to integrate how these theories could be operationalized in real-world contexts or interventions, making them more applicable to practitioners and policymakers.
- 3. Limited Exploration of Intervention Strategies: Although the abstract suggests that t he study sheds light on the relationship between problematic digital use and self-esteem, it does not detail specific intervention strategies or propose actionable recommendations. A more in-depth discussion of how these dynamics can be addressed through educational, psychological, or policy interventions would strengthen the paper. For example, practical suggestions for parents, educators, and mental health professionals would make the research more useful to those involved in mitigating digital addiction among young people.
- 4. Potential Overemphasis on Digital Use as the Primary Cause: The abstract highlights problematic digital use as a significant factor affecting self-esteem, but it could consider other potential external factors (e.g., family dynamics, socioeconomic status, offline social interactions) that might influence both digital behavior and self-esteem. A broader view that integrates offline environmental factors would provide a more holistic understanding of the issue.
- 5. Ambiguity in Defining 'Problematic Digital Use': The paper introduces the concept of "problematic digital use" without offering a clear, standardized definition or metrics for what constitutes "problematic." The term is vague and can be interpreted in various ways, leading to potential inconsistencies in understanding the scope of the problem. A more precise definition of what qualifies as problematic usage, along with its criteria, would help clarify the paper's key arguments.
- 6. Insufficient Focus on the Role of Positive Digital Engagement: The abstract predominantly addresses the negative impacts of digital engagement on self-esteem, which, while valid, overlooks the potential for positive digital engagement. The benefits of digital technology in fostering social connections, learning, and self-expression among adolescents are often understated. A more balanced approach would explore both the risks and the potential rewards of digital use, providing a fuller picture of its effects on youth development.