Review of: "Artificial Intelligence and Digital Technologies in the Future Education"

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Potential competing interests: No potential competing interests to declare.

Summary: This article deals with the advances in education through the availability of new artificial intelligence technologies. The author presents some examples of how to integrate technology in education. He also discusses the soft computing theory and how embodied AI technologies could be used in education.

This article tackles a highly relevant topic, however, I had a hard time following the article. I think there is a red thread missing and the authors addresses many different topics without discussing any in depth. I believe that this article could be improved by focusing on one topic (e.g., different methods of integrating AI in teaching) only but discussing this topic in depth.

Further critical remarks:

- Throughout the article, it is not clear to me to which kind of education the author refers. Is he talking about high school education? Or university? Is it about students studying a specific-technology related topic? Is it only about teaching students programming (see page 4)?
- The authors is using a lot of self-citations.

Minor comments:

- There are several space characters missing.
- Abstract: Instead of saying that the paper closes with final conclusions, these conclusions could be briefly mentioned here. That would be more informative.
- Chapter 2: Is there a reference for the CBR method?