

Review of: "Implementing Simulation Software to Develop Virtual Experiments in Undergraduate Chemical Engineering Education"

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Potential competing interests: No potential competing interests to declare.

The research potential is high. However, it is not clear which gap in the field of simulation the research covers. Although there is a thorough description of the software operations, there is no substantial reference to the software's competitive advantage. A paragraph is needed in the "Discussion" section to underline the software's added value in comparison to similar ventures. In parallel, a paragraph is needed in the "Introduction" to summarize the simulation scientific gap in chemical engineering, focusing on simulation defects. In a nutshell, although the software presentation is robust, the research potential is not accentuated. Since the research could level up the entire simulation process in chemical engineering, it is essential to highlight the software dynamics to urge chemical engineers to follow an appropriate simulation process, selecting the suitable software.