

Review of: "Methodological Approach to Accuracy Assessment in CAD-CAM Mandibular Reconstruction"

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Potential competing interests: No potential competing interests to declare.

1. Simplifying some technical language or providing additional explanations for complex steps, such as the alignment process using Roto-Translational Matrices (RTM), could improve readers' understandability.
2. How does the proposed method, which is the global positioning layout (GPL), improve upon existing techniques in terms of operator independence, repeatability, and reproducibility?
3. I believe that comparing the preoperative mandibular STL file with the postoperative one to measure the deviation from the exact location is also a reliable technique. How is GPL highlighting different from this approach?
4. The use of specific geometric features (e.g., center of gravity, symmetry plane) is vital; however, more information on the rationale behind choosing these features and their effectiveness would be helpful.
5. Can more mandibular defects data files be added to the software directory to speed up this measuring process?