

Review of: "Deep Learning in Medical Image Registration: Introduction and Survey"

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Potential competing interests: No potential competing interests to declare.

This paper introduces the deep learning method and investigation of medical image registration, and discusses image transformation, medical image registration algorithm, image registration technology, evaluation measures and application fields. But I think the following problems need to be solved :

The length of the article is too long, and the 39-page article is obviously not suitable for a platform such as a pre-print, and the content of the article needs to be streamlined and refined.

According to the amount of information contained in the pie chart and bar chart at the end of the article, I don 't think it is necessary to display it separately. You can embed it in the middle of the article as shown in Figure 1-28.

This paper describes a large number of existing methods and analysis of medical images, which does not seem to be a good description of the author 's personal ideas or views, it is recommended that the author highlight the personal views and views.

The overall block logic of the paper needs to be improved.

I hope that the author 's article can be revised to make a more complete and comprehensive contribution to the field of image registration technology.