

Review of: "Interpreting the loss functions of Artificial neural networks in cancer research"

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Potential competing interests: No potential competing interests to declare.

Author did not provide enough evidence that loss functions can improve accuracy in diagnosing cancer. Different types of cancer usually require different types of diagnosis, and just claiming that loss function "...can ultimately improve accuracy in cancer diagnosis, prognosis, and treatment" is a high claim that needs to be proved. The author can at least use another research that did not take the loss function in calculation to compare the accuracy, so that the claimed improvement can be seen. As it is, the research is not thorough and detailed enough to back the claim in the summary section.