

# Review of: "A computational study on the optimization of transcranial temporal interfering stimulation with high-definition electrode using unsupervised neural network"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

**This paper proposed an unsupervised neural network (USNN) for Transcranial temporal interfering stimulation (tTIS) to optimize the interfering current value of high-definition electrodes. The novelty of the proposed work is not sufficiently clear, given that the authors neglect to mention prior relevant works. The paper lacks any quantitative results. Also, the authors should emphasize the contribution and the findings of the study.**