• Summary of the report.

This paper implement a famous paper MAML in meta-learning area. They conduct abundant experiments on different datasets to prove the correctness of their implementation. Besides, they propose several strategies to improve the performance of MAML.

• Describe the strengths of the report.

- +: Abundant experiments are conducted to evaluate their method.
- +: The writing is good and this paper is well organized.
- +: They improve the MAML.

• Describe the weaknesses of the report.

-: No comparison with SOTA methods in the part "Strategies to improve MAML". They propose several strategies to improve MAML and get better results, but is it used in recent works?

• Evaluation on Clarity and quality of writing (1-5)

4. This report is well organized.

• Evaluation on Technical Quality (1-5)

4. This report conduct abundant experiments and use ablation study to evaluate the effectiveness of each part. New strategies are proposed.

Overall rating

4

• Confidence on your assessment (1-3)

3