

Review of: "Strong Machine Learning: a Way Towards Human-Level Intelligence"

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Potential competing interests: No potential competing interests to declare.

The article lacks in-depth discussion, some claims are outdated, doesn't have enough appropriate references, and offers little novelty.

Although the author discusses different existing strong machine learning techniques, their limitations should also be described. For example, transfer learning works best if both source and target are from the same domain, and one-shot learning is sensitive to the outliers and noise in the training data.

The author's claim of 'The next frontier is strong machine learning' is outdated. In any advanced research or industry, strong machine learning has been embraced for a while. It's true that large LLM models can only be trained by large organizations, but in the broader space of AI and machine learning, most people have already been using the base models and trying to build something new upon them for a few years.

Many references presented here are from 'arXiv,' which questions the reliability of the references. The author should provide the original references from published journals. Also, the author should add more references from top-tier journals and conferences for the credibility of the article.