

Review of: "Songs Classification Problem Research by Genre Based on Neural Network"

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Potential competing interests: No potential competing interests to declare.

The work is about exploring the use of neural networks for classifying musical compositions by genre based on their audio characteristics.

Simple explanations of machine learning algorithms are mentioned, which can be found in any textbook. They have not discussed anything about their work or the settings of the environment.

In the given Figure 2, it's very clearly separable using a simple SVM classification/any traditional ML approach. Yet the statement mentioned by the authors, "Also, it would be important to mention that an error accuracy of approximately 94% in Figure 3," shows that the error accuracy is 94%, which doesn't make any valid contribution to this field. Hence, the paper can be rejected, or a major rework can be carried out, and entirely a new submission can be made.

I strongly suggest the authors highlight their methodology and compare it with state-of-the-art methods to have a clear comparison.