

Review-2

Yes. The authors provided valid information for use in research related to regression analysis.

The authors may want to use AI or peers to review and adjust some of the wording and punctuation. In some cases the English was poor.

The authors need to do a better job of explaining the statistical tests and more guidance, especially related to complex issues.

I'm not sure the article is written for the correct audience. If the authors want the article to be utilized by researchers, they need to provide more detailed information on several concepts within the article. For example, normality of residuals, over-fitting, etc. As someone who teaches statistics at the graduate level, I feel the content, as written, does not address these topics in enough detail to be useful for researchers. I recommend not accepting as written unless the target audience is identified as students, etc. or the authors increase the detail of information provided.