

Peer Review

Review of: "Changes in Leukocyte Indices of Holstein Cows Under Prolonged Heat Stress Conditions"

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The research article is very impressive, and the technical write-up that is adopted is commendable. The research article presents the effect of prolonged heat stress on leukocyte indices in Holstein cows.

After review, I have found that the research article is acceptable in each section, but I found only two things to be pointed out here.

1. The temperature duration in terms of hours per day (e.g., 8 hrs/day followed by normal temperature) in the methodology section is not properly defined. It would be better if the duration of temperature in hours per day was discussed.
2. In the statistical analysis, the author has not discussed the model/test used for the comparison of means, like the T-test, etc., although the software Statistica was used. The T-test is better for the comparison in this study.

Declarations

Potential competing interests: No potential competing interests to declare.