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Unravelling Biological Biotypes for Growth, Visual Score and Reproductive Traits in Nelore Cattle via Principal Component Analysis

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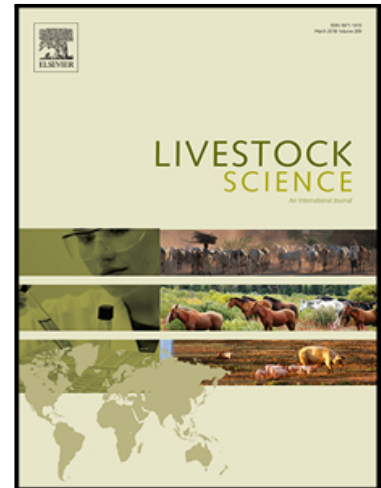
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## Highlights

- The eigen-decomposition of the additive genetic (co)variance matrix was performed
- Principal component analysis using the (co)variance matrix of EBVs were investigated
- The first three principal components explained most of the genetic variance
- The principal component approaches allowed for similar biological interpretation

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