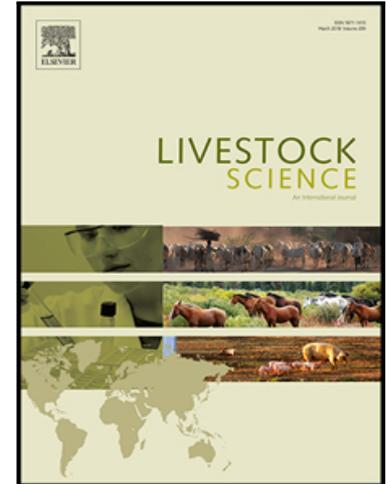


## Accepted Manuscript

Genome-Wide Association Study for Carcass Traits in a Composite Beef Cattle Breed

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**Highlights**

- **Three GWAS methods were conducted for carcass traits in a beef cattle breed.**
- **This study identified several SNP windows associated with carcass traits.**
- **The five highest SNP windows explained a small percentage of the genetic variation.**
- **The results were not consistent across the three GWAS methods.**

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