## Gerardo Alves Fernandes JÃonior

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1588992 8 118 6 8 citations h-index g-index papers 9 9 9 169 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Genomic selection for meat quality traits in Nelore cattle. Meat Science, 2019, 148, 32-37.  | 5.5 | 23        |
| 2 | Whole-genome sequencing provides new insights into genetic mechanisms of tropical adaptation in Nellore (Bos primigenius indicus). Scientific Reports, 2020, 10, 9412. | 3.3 | 20        |
| 3 | Genomic prediction for beef fatty acid profile in Nellore cattle. Meat Science, 2017, 128, 60-67.  | 5.5 | 19        |
| 4 | Imputation accuracy to whole-genome sequence in Nellore cattle. Genetics Selection Evolution, 2021, 53, 27.  | 3.0 | 17        |
| 5 | Association between single nucleotide polymorphisms and sexual precocity in Nellore heifers. Animal Reproduction Science, 2017, 177, 88-96.                            | 1.5 | 13        |
| 6 | Genomic analysis of stayability in Nellore cattle. PLoS ONE, 2017, 12, e0179076.   | 2.5 | 11        |
| 7 | Sustainable Intensification of Beef Production in the Tropics: The Role of Genetically Improving Sexual Precocity of Heifers. Animals, 2022, 12, 174.                  | 2.3 | 11        |
| 8 | Intramuscular fat and fatty acid profile of muscle of lambs finished in irrigated pasture. Journal of Applied Animal Research, 2014, 42, 110-117.                      | 1.2 | 4         |