

Guilherme L Pereira

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

197
citations

933264

10
h-index

1058333

14
g-index

20
all docs

20
docs citations

20
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospection of genomic regions divergently selected in cutting line of Quarter Horses in relation to racing line. <i>Livestock Science</i> , 2015, 174, 1-9.	0.6	24
2	A Genome-Wide Association Study Reveals Differences in the Genetic Mechanism of Control of the Two Gait Patterns of the Brazilian Mangalarga Marchador Breed. <i>Journal of Equine Veterinary Science</i> , 2017, 53, 64-67.	0.4	24
3	MSTN , CKM , and DMRT3 Gene Variants in Different Lines of Quarter Horses. <i>Journal of Equine Veterinary Science</i> , 2016, 39, 33-37.	0.4	18
4	Effect of the g.98535683A > G SNP in the CAST gene on meat traits of Nellore beef cattle (<i>Bos indicus</i>) and their crosses with <i>Bos taurus</i> . <i>Meat Science</i> , 2017, 123, 64-66.	2.7	16
5	Linkage disequilibrium and effective population size in Gir cattle selected for yearling weight. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1524-1531.	0.6	14
6	Genotype Imputation and Accuracy Evaluation in Racing Quarter Horses Genotyped Using Different Commercial SNP Panels. <i>Journal of Equine Veterinary Science</i> , 2017, 58, 89-96.	0.4	13
7	A Genome-Wide Association Study for Morphometric Traits in Quarter Horse. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 1028-1031.	0.4	11
8	Linkage disequilibrium and population structure characterization in the cutting and racing lines of Quarter Horses bred in Brazil. <i>Livestock Science</i> , 2019, 219, 45-51.	0.6	11
9	Speed Index in the Racing Quarter Horse: A Genome-wide Association Study. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 1263-1268.	0.4	10
10	Assessment of pedigree information in the Quarter Horse: Population, breeding and genetic diversity. <i>Livestock Science</i> , 2018, 214, 135-141.	0.6	10
11	Comparison of Sequence Variants in the PDK4 and COX4I2 Genes Between Racing and Cutting Lines of Quarter Horses and Associations With the Speed Index. <i>Journal of Equine Veterinary Science</i> , 2016, 39, 1-6.	0.4	9
12	Polymorphisms in MCT1, CD147, PDK4, and DMRT3 genes in Arabian and Quarter Horses. <i>Journal of Equine Veterinary Science</i> , 2017, 48, 161-165.e1.	0.4	9
13	Exome sequencing in genomic regions related to racing performance of Quarter Horses. <i>Journal of Applied Genetics</i> , 2019, 60, 79-86.	1.0	9
14	Genomic regions associated with performance in racing line of Quarter Horses. <i>Livestock Science</i> , 2018, 211, 42-51.	0.6	6
15	Genomic analysis of the population structure in horses of the Brazilian Mangalarga Marchador breed. <i>Livestock Science</i> , 2019, 229, 49-55.	0.6	5
16	Genome-wide scans for signatures of selection in Mangalarga Marchador horses using high-throughput SNP genotyping. <i>BMC Genomics</i> , 2021, 22, 737.	1.2	5
17	Frequencies of candidate genes and associations with carcass and meat traits in Nellore and crossbred cattle. <i>Pesquisa Agropecuaria Brasileira</i> , 2016, 51, 169-176.	0.9	2
18	Variants in the Chromosomal Region of the Myostatin Gene and Their Association With Lines, Performance, and Body Measurements of Quarter Horses. <i>Journal of Equine Veterinary Science</i> , 2018, 71, 75-83.	0.4	1

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19	Predictors of Pathological Tumor Response in Gastric Cancer Patients after Neoadjuvant Therapy. <i>Gastroenterology</i> , 2017, 152, S1289.	0.6	0
20	Exome analysis and functional classification of identified variants in racing Quarter Horses. <i>Animal Genetics</i> , 2020, 51, 716-721.	0.6	0