

# Joanir Eler

## List of Publications by Year in descending order

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141  
papers

2,638  
citations

186209

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254106

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142  
all docs

142  
docs citations

142  
times ranked

1829  
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver transcriptomic networks reveal main biological processes associated with feed efficiency in beef cattle. BMC Genomics, 2015, 16, 1073.	1.2	161
2	Estimation of variances due to direct and maternal effects for growth traits of Nelore cattle <sup>2</sup> . Journal of Animal Science, 1995, 73, 3253-3258.	0.2	104
3	Heritability and Genetic Correlation Estimates for Performance and Carcass and Body Composition Traits in a Male Broiler Line. Poultry Science, 2006, 85, 837-843.	1.5	91
4	Additive genetic relationships between heifer pregnancy and scrotal circumference in Nelore cattle <sup>1</sup> . Journal of Animal Science, 2004, 82, 2519-2527.	0.2	86
5	Genome-wide association analysis of feed intake and residual feed intake in Nelore cattle. BMC Genetics, 2014, 15, 21.	2.7	78
6	Genetic evaluation of the probability of pregnancy at 14 months for Nelore heifers <sup>1</sup> . Journal of Animal Science, 2002, 80, 951-954.	0.2	72
7	Population structure and inbreeding effects on growth traits of Santa Inês sheep in Brazil. Small Ruminant Research, 2010, 93, 135-139.	0.6	68
8	Additive genetic relationships between scrotal circumference, heifer pregnancy, and stayability in Nelore cattle. Journal of Animal Science, 2010, 88, 3809-3813.	0.2	55
9	Correlação genética entre perímetro escrotal e algumas características reprodutivas na raça Nelore. Revista Brasileira De Zootecnia, 2000, 29, 1676-1683.	0.3	51
10	Análise genética de características reprodutivas na raça Nelore. Pesquisa Agropecuária Brasileira, 2002, 37, 703-708.	0.9	50
11	Desenvolvimento de Índice de seleção em gado corte sob o enfoque de um modelo bioeconômico. Archivos De Zootecnia, 2011, 60, 205-213.	0.2	48
12	Association of SNPs on CAPN1 and CAST genes with tenderness in Nelore cattle. Genetics and Molecular Research, 2010, 9, 1431-1442.	0.3	47
13	Study of stayability in Nelore cows using a threshold model <sup>1</sup> . Journal of Animal Science, 2007, 85, 1780-1786.	0.2	46
14	Proteome changes of beef in Nelore cattle with different genotypes for tenderness. Meat Science, 2018, 138, 1-9.	2.7	44
15	Genetic relationship between growth and reproductive traits in Nelore cattle. Animal, 2012, 6, 565-570.	1.3	43
16	Genetic relationships among traits related to reproduction and growth of Nelore females. Theriogenology, 2014, 82, 708-714.	0.9	43
17	Liver proteomics unravel the metabolic pathways related to Feed Efficiency in beef cattle. Scientific Reports, 2019, 9, 5364.	1.6	43
18	Genetic Architecture of Carcass and Meat Quality Traits in Montana Tropical Composite Beef Cattle. Frontiers in Genetics, 2020, 11, 123.	1.1	42

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19	Phenotypic plasticity of composite beef cattle performance using reaction norms model with unknown covariate. <i>Animal</i> , 2013, 7, 202-210.	1.3	41
20	Label-free quantitative proteomic analysis reveals muscle contraction and metabolism proteins linked to ultimate pH in bovine skeletal muscle. <i>Meat Science</i> , 2018, 145, 209-219.	2.7	38
21	Parâmetros genéticos de longevidade e produtividade de fêmeas da raça Nelore. <i>Revista Brasileira De Zootecnia</i> , 2004, 33, 1118-1127.	0.3	37
22	Pedigree analysis and inbreeding depression on growth traits in Brazilian Marchigiana and Bonsmara breeds. <i>Journal of Animal Science</i> , 2012, 90, 99-108.	0.2	37
23	Análise genética de algumas características reprodutivas e suas relações com o desempenho ponderal na raça Nelore. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 720-727.	0.1	36
24	Genomic regions and pathways associated with gastrointestinal parasites resistance in Santa Inês breed adapted to tropical climate. <i>Journal of Animal Science and Biotechnology</i> , 2017, 8, 73.	2.1	35
25	Genetic parameter estimates for feed efficiency and dry matter intake and their association with growth and carcass traits in Nelore cattle. <i>Livestock Science</i> , 2014, 167, 80-85.	0.6	33
26	Heritability estimate for stayability in nelore cows. <i>Livestock Science</i> , 2003, 79, 97-101.	1.2	31
27	Testicular traits as selection criteria for young Nelore bulls. <i>Journal of Animal Science</i> , 2011, 89, 2061-2067.	0.2	31
28	Análise de alguns critérios de seleção para características de crescimento na raça Nelore. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2000, 52, 83-89.	0.1	31
29	New molecular variants of hypothalamus-pituitary-gonad axis genes and their association with early puberty phenotype in <i>Bos taurus indicus</i> (Nelore). <i>Livestock Science</i> , 2008, 114, 274-279.	0.6	30
30	Additive genetic relationship of longevity with fertility and production traits in Nelore cattle based on bivariate models. <i>Genetics and Molecular Research</i> , 2010, 9, 176-187.	0.3	30
31	Influência da interação touro x rebanho na estimação da correlação entre efeitos genéticos direto e materno em bovinos da raça Nelore. <i>Revista Brasileira De Zootecnia</i> , 2000, 29, 1642-1648.	0.3	29
32	Single nucleotide polymorphisms in CAPN and leptin genes associated with meat color and tenderness in Nelore cattle. <i>Genetics and Molecular Research</i> , 2011, 10, 2057-2064.	0.3	26
33	Estimação de parâmetros genéticos para probabilidade de prenhez aos 14 meses e altura na garupa em bovinos da raça Nelore. <i>Revista Brasileira De Zootecnia</i> , 2003, 32, 1141-1146.	0.3	25
34	Effects of polymorphisms of LHR and FSHR genes on sexual precocity in a <i>Bos taurus</i> x <i>Bos indicus</i> beef composite population. <i>Genetics and Molecular Research</i> , 2008, 7, 243-251.	0.3	25
35	Genetic relationship among stayability, scrotal circumference and post-weaning weight in Nelore cattle. <i>Livestock Science</i> , 2006, 99, 51-59.	0.6	24
36	Suckling behaviour of Nelore, Gir and Caracu calves and their crosses. <i>Applied Animal Behaviour Science</i> , 2006, 101, 276-287.	0.8	24

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37	Estimates of heritability and genetic correlations for meat quality traits in broilers. <i>Scientia Agricola</i> , 2011, 68, 620-625.	0.6	24
38	Genome-wide association study for feedlot average daily gain in Nelore cattle ( <i>Bos indicus</i> ). <i>Journal of Animal Breeding and Genetics</i> , 2014, 131, 210-216.	0.8	24
39	Comparison of different models to estimate genetic parameters for carcass traits in a commercial broiler line. <i>Genetics and Molecular Research</i> , 2010, 9, 908-918.	0.3	23
40	Genetic correlation between heifer pregnancy and scrotal circumference measured at 15 and 18 months of age in Nelore cattle. <i>Genetics and Molecular Research</i> , 2006, 5, 569-80.	0.3	23
41	Two-trait random regression model to estimate the genetic association of scrotal circumference with female reproductive performance in Nelore cattle. <i>Theriogenology</i> , 2015, 83, 1534-1540.	0.9	22
42	Multi-trait linear reaction norm model to describe the pattern of phenotypic expression of some economic traits in beef cattle across a range of environments. <i>Journal of Applied Genetics</i> , 2015, 56, 219-229.	1.0	22
43	Valores econômicos para habilidade de permanência e probabilidade de prenhez aos 14 meses em bovinos de corte. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2005, 57, 220-226.	0.1	22
44	Association of single nucleotide polymorphisms with carcass traits in Nelore cattle. <i>Genetics and Molecular Research</i> , 2009, 8, 1360-1366.	0.3	22
45	Genome-wide scan for runs of homozygosity in the composite Montana Tropical beef cattle. <i>Journal of Animal Breeding and Genetics</i> , 2020, 137, 155-165.	0.8	21
46	Genetic associations among average annual productivity, growth traits, and stayability: A parallel between Nelore and composite beef cattle. <i>Journal of Animal Science</i> , 2013, 91, 2566-2574.	0.2	20
47	Effect of inbreeding on growth and reproductive traits of Nelore cattle in Brazil. <i>Livestock Science</i> , 2010, 131, 212-217.	0.6	19
48	Estimativa de parâmetros genéticos em bovinos de corte utilizando os métodos de máxima verossimilhança restrita e <FONT FACE=Symbol>A</FONT>. <i>Revista Brasileira De Zootecnia</i> , 2003, 32, 1624-1632.	0.3	19
49	Análise genética da habilidade de permanência em fêmeas da raça Nelore. <i>Revista Brasileira De Zootecnia</i> , 2003, 32, 598-604.	0.3	18
50	Heritability and genetic correlation estimates for performance, meat quality and quantitative skeletal muscle fiber traits in broiler. <i>Livestock Science</i> , 2013, 157, 81-87.	0.6	18
51	Estimation of genetic parameters and genetic changes for growth characteristics of Santa Ines sheep. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	18
52	Análise genética da idade ao primeiro parto e do perímetro escrotal em bovinos da raça Nelore. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 116-121.	0.1	18
53	Multicollinearity in genetic effects for weaning weight in a beef cattle composite population. <i>Livestock Science</i> , 2011, 142, 188-194.	0.6	17
54	Genetic analysis of morphological and functional traits in Campolina horses using Bayesian multi-trait model. <i>Livestock Science</i> , 2018, 216, 119-129.	0.6	17

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55	Genotype by environment interaction for birth and weaning weights of composite beef cattle in different regions of Brazil. <i>Livestock Science</i> , 2012, 149, 242-249.	0.6	16
56	Association of single nucleotide polymorphisms in the bovine leptin and leptin receptor genes with growth and ultrasound carcass traits in Nelore cattle. <i>Genetics and Molecular Research</i> , 2012, 11, 3721-3728.	0.3	16
57	Genetic variation of the weaning weight of beef cattle as a function of accumulated heat stress. <i>Journal of Animal Breeding and Genetics</i> , 2016, 133, 92-104.	0.8	16
58	Genetic associations between hip height, body conformation scores, and pregnancy probability at 14 months in Nelore cattle. <i>Livestock Science</i> , 2013, 154, 13-18.	0.6	15
59	Genetic association between mature weight and early growth and heifer pregnancy traits in Nelore cattle. <i>Livestock Science</i> , 2018, 211, 61-65.	0.6	15
60	Research Article Genomic regions and genes associated with carcass quality in Nelore cattle. <i>Genetics and Molecular Research</i> , 2019, 18, .	0.3	15
61	Genetic Parameters and Genome-Wide Association Studies for Anti-M $\frac{1}{4}$ llerian Hormone Levels and Antral Follicle Populations Measured After Estrus Synchronization in Nelore Cattle. <i>Animals</i> , 2020, 10, 1185.	1.0	15
62	Genetic parameters for scrotal circumference, breeding soundness examination and sperm defects in young Nelore bulls. <i>Journal of Animal Science</i> , 2013, 91, 4611-4616.	0.2	14
63	Genetic parameters for growth traits of a Brazilian Bos taurus x Bos indicus beef composite. <i>Genetics and Molecular Research</i> , 2007, 6, 1190-200.	0.3	14
64	Degree of multicollinearity and variables involved in linear dependence in additive-dominant models. <i>Pesquisa Agropecuaria Brasileira</i> , 2012, 47, 1743-1750.	0.9	12
65	Heritability Estimate and Genetic Correlations of Reproductive Features in Nelore Bulls, Offspring of Super Precocious, Precocious and Normal Cows Under Extensive Farming Conditions. <i>Reproduction in Domestic Animals</i> , 2012, 47, 313-318.	0.6	12
66	Sire effects on carcass and meat quality traits of young Nelore bulls. <i>Genetics and Molecular Research</i> , 2014, 13, 3250-3264.	0.3	12
67	Use of survival analysis as a tool for the genetic improvement of age at first conception in Nelore cattle. <i>Journal of Animal Breeding and Genetics</i> , 2006, 123, 64-71.	0.8	11
68	Genome-wide associations and detection of candidate genes for direct and maternal genetic effects influencing growth traits in the Montana Tropical <sup>®</sup> Composite population. <i>Livestock Science</i> , 2019, 229, 64-76.	0.6	11
69	Estimativas de herdabilidades e correla $\tilde{c}$ oes gen $\tilde{e}$ ticas entre caracter $\tilde{a}$ sticas reprodutivas em touros da ra $\tilde{c}$ a Nelore. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2012, 64, 1427-1435.	0.1	10
70	Genotype by environment interaction and model comparison for growth traits of Santa Ines sheep. <i>Journal of Animal Breeding and Genetics</i> , 2013, 130, 394-403.	0.8	10
71	Genomic regions and enrichment analyses associated with carcass composition indicator traits in Nelore cattle. <i>Journal of Animal Breeding and Genetics</i> , 2019, 136, 118-133.	0.8	10
72	Phenotypic and genetic correlations for body structure scores (frame) with productive traits and index for CEIP classification in Nelore beef cattle. <i>Genetics and Molecular Research</i> , 2007, 6, 188-96.	0.3	10

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73	Parceria p�blico x privada no desenvolvimento de pesquisa em melhoramento gen�tico animal. Revista Brasileira De Zootecnia, 2010, 39, 216-222.	0.3	9
74	Models for genetic evaluation of growth of Brazilian Bonsmara cattle. Livestock Science, 2014, 162, 50-58.	0.6	9
75	Genetic variants in glucocorticoid and mineralocorticoid receptors are associated with concentrations of plasma cortisol, muscle glycogen content, and meat quality traits in male Nellore cattle. Domestic Animal Endocrinology, 2015, 51, 105-113.	0.8	9
76	Genotype�environment interaction for weaning weight in Nellore cattle using reaction norm analysis. Livestock Science, 2015, 176, 40-46.	0.6	9
77	Utiliza��o de modelos unicaracter�stica e multicaracter�stica na estima��o de par�metros gen�ticos na ra�a Nelore. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2014, 66, 1802-1812.	0.1	9
78	Par�metros gen�ticos para escore de umbigo e caracter�sticas de produ��o em bovinos da ra�a Nelore. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2003, 55, 594-598.	0.1	9
79	Comparison among three approaches for evaluation of sexual precocity in Nellore cattle. Animal, 2007, 1, 411-418.	1.3	8
80	Genetic parameter estimates for gastrointestinal nematode parasite resistance and maternal efficiency indicator traits in Santa In�s breed. Journal of Animal Breeding and Genetics, 2019, 136, 495-504.	0.8	8
81	Genetic analysis of average annual productivity of Nellore breeding cows (COWPROD). Genetics and Molecular Research, 2008, 7, 234-242.	0.3	8
82	Genetic parameters for pre-weaning traits in Braunvieh cattle. Genetics and Molecular Research, 2009, 8, 291-298.	0.3	7
83	Alternative contemporary group structure to maximize the use of field records: Application to growth traits of composite beef cattle. Livestock Science, 2013, 157, 20-27.	0.6	7
84	Caracter�sticas de carca�a e qualidade de carne em linhagens da ra�a Nelore. Ciencia Rural, 2014, 44, 1860-1866.	0.3	7
85	Genomic study for maternal related traits in Santa In�s sheep breed. Livestock Science, 2018, 217, 76-84.	0.6	7
86	Genetic evaluation for latent variables derived from factor analysis in broilers. British Poultry Science, 2020, 61, 3-9.	0.8	7
87	Metafounders May Reduce Bias in Composite Cattle Genomic Predictions. Frontiers in Genetics, 2021, 12, 678587.	1.1	7
88	Genetic characterization of European-Zebu composite bovine using RFLP markers. Genetics and Molecular Research, 2005, 4, 496-505.	0.3	7
89	Polymorphisms in the bovine follicle-stimulating hormone receptor gene. Animal Genetics, 2000, 31, 280-281.	0.6	6
90	M�todos de estima��o de efeitos gen�ticos n�o-aditivos para caracter�sticas de peso e per�metro escrotal em bovinos de corte mesti�os. Revista Brasileira De Zootecnia, 2012, 41, 1140-1145.	0.3	6

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91	Use of weaning management group as a random effect for a more robust estimation of genetic parameters for post-weaning traits in Nelore cattle. <i>Genetics and Molecular Research</i> , 2014, 13, 7013-7021.	0.3	6
92	Non-additive genetic effects on weights and performance of a Brazilian <i>Bos taurus</i> x <i>Bos indicus</i> beef composite. <i>Genetics and Molecular Research</i> , 2008, 7, 1156-1163.	0.3	6
93	Genetic parameters for productive life traits and reproductive efficiency traits at 6 years in Nelore cattle. <i>Genetics and Molecular Research</i> , 2008, 7, 1312-1318.	0.3	6
94	Genetic parameters for postweaning traits in Braunvieh cattle. <i>Genetics and Molecular Research</i> , 2010, 9, 545-553.	0.3	6
95	Avaliação genética multirracial para ganho de peso pré-desmama em bovinos de uma população composta. <i>Revista Brasileira De Zootecnia</i> , 2008, 37, 1207-1215.	0.3	5
96	Estrutura populacional de rebanho fechado da raça Nelore da linhagem Lemgruber. <i>Pesquisa Agropecuaria Brasileira</i> , 2011, 46, 639-647.	0.9	5
97	Study of using marker assisted selection on a beef cattle breeding program by model comparison. <i>Livestock Science</i> , 2012, 147, 40-48.	0.6	5
98	Identification of genomic regions related to tenderness in Nelore beef cattle. <i>Advances in Animal Biosciences</i> , 2017, 8, s42-s44.	1.0	5
99	Genotypic and allelic frequencies of gene polymorphisms associated with meat tenderness in Nelore beef cattle. <i>Genetics and Molecular Research</i> , 2017, 16, .	0.3	5
100	Research Article Allelic and genotypic frequencies of the <i>DMRT3</i> gene in the Brazilian horse breed Mangalarga Marchador and their association with types of gait. <i>Genetics and Molecular Research</i> , 2019, 18, .	0.3	5
101	Accounting for population structure in selective cow genotyping strategies. <i>Journal of Animal Breeding and Genetics</i> , 2019, 136, 23-39.	0.8	5
102	Genome-wide association study and predictive ability for growth traits in Nelore cattle. <i>Livestock Science</i> , 2020, 231, 103861.	0.6	5
103	Estimates of genetic trend for carcass traits in a commercial broiler line. <i>Genetics and Molecular Research</i> , 2009, 8, 97-104.	0.3	5
104	Inclusão da epistasia em modelo de avaliação genética de bovinos de corte compostos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 948-953.	0.1	4
105	Parâmetros genéticos de las características andrológicas en la especie bovina. <i>Archivos De Medicina Veterinaria</i> , 2012, 44, 1-11.	0.2	4
106	Inclusion of weaning management group as a random effect in the genetic evaluation of postweaning traits in Nelore cattle. <i>Tropical Animal Health and Production</i> , 2014, 46, 1031-1036.	0.5	4
107	Inferences on the effects of selection for feed conversion over meat quality traits in broiler. <i>Scientia Agricola</i> , 2018, 75, 129-135.	0.6	4
108	Genetic variation in Nelore heifer pregnancy due to heat stress during the breeding season. <i>Livestock Science</i> , 2018, 218, 101-107.	0.6	4

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109	Genome-wide association study: Understanding the genetic basis of the gait type in Brazilian Mangalarga Marchador horses, a preliminary study. <i>Livestock Science</i> , 2020, 231, 103867.	0.6	4
110	A comprehensive comparison of high-density SNP panels and an alternative ultra-high-density panel for genomic analyses in Nelore cattle. <i>Animal Production Science</i> , 2020, 60, 333.	0.6	4
111	Parâmetros genéticos e nível de endogamia em bovinos da raça Santa Gertrudis no Brasil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2000, 52, 641-646.	0.1	4
112	Influência da interação genótipo x ambiente sobre o peso à desmama em bovinos da raça Nelore. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2009, 61, 668-675.	0.1	4
113	Comparison of bivariate and multivariate joint analyses on the selection loss of beef cattle. <i>Genetics and Molecular Research</i> , 2014, 13, 4036-4045.	0.3	4
114	Genetic trend estimates of meat quality traits in a male broiler line. <i>Genetics and Molecular Research</i> , 2008, 7, 749-761.	0.3	4
115	Estimativas de adaptabilidade e estabilidade fenotípicas em características produtivas em bovinos de corte mestiços criados em diferentes ambientes. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2006, 58, 590-598.	0.1	3
116	Genetic grouping strategies in selection efficiency of composite beef cattle (Bos taurus × Bos Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 4	0.2	3
117	Viabilidade do uso de características econômicas para um peso específico em programas de melhoramento genético de bovinos da raça Nelore. <i>Revista Brasileira De Saude E Producao Animal</i> , 2017, 18, 260-268.	0.3	3
118	Genetic correlation between growth and reproductive performance of beef females depends on environment. <i>Animal Production Science</i> , 2018, 58, 1201.	0.6	3
119	Model comparisons for genetic evaluation of gait type in Mangalarga Marchador horses. <i>Livestock Science</i> , 2020, 239, 104168.	0.6	3
120	Effect of Different Selection Criteria on Performance, Carcass and Meat Quality of Nelore Young Bulls. <i>Agriculture (Switzerland)</i> , 2021, 11, 294.	1.4	3
121	Research Article Estimation of variance components for carcass and production traits in Guzerat cattle. <i>Genetics and Molecular Research</i> , 2019, 18, .	0.3	3
122	Genetic trends of absolute and relative heart weight in a male broiler line. <i>Genetics and Molecular Research</i> , 2007, 6, 1091-6.	0.3	3
123	Genotype by environment interaction for yearling weight in Nelore cattle applying reaction norms models. <i>Animal Production Science</i> , 2018, 58, 1996.	0.6	2
124	Proteome alterations associated with the oleic acid and cis-9, trans-11 conjugated linoleic acid content in bovine skeletal muscle. <i>Journal of Proteomics</i> , 2020, 222, 103792.	1.2	2
125	Random-effect meta-analysis of genetic parameter estimates for carcass and meat quality traits in beef cattle. <i>Tropical Animal Health and Production</i> , 2021, 53, 420.	0.5	2
126	Desenvolvimento de Índice de seleção em gado corte sob o enfoque de um modelo bioeconômico.. <i>Archivos De Zootecnia</i> , 2011, 60, 205-213.	0.2	2



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127	Genotype by environment interaction for post-weaning weight gain, scrotal circumference, and muscling score of composite beef cattle in different regions of Brazil. <i>Genetics and Molecular Research</i> , 2014, 13, 3048-3059.	0.3	2
128	Searching for causal relationships among latent variables concerning performance, carcass, and meat quality traits in broilers. <i>Journal of Animal Breeding and Genetics</i> , 2022, 139, 181-192.	0.8	2
129	Confirmatory factor analysis and structural equation models to dissect the relationship between gait and morphology in Campolina horses. <i>Livestock Science</i> , 2022, 255, 104779.	0.6	2
130	Reduced rank analysis of morphometric and functional traits in Campolina horses. <i>Journal of Animal Breeding and Genetics</i> , 2021, , .	0.8	2
131	Definição de grupos genéticos aditivos visando melhor predição de valores genéticos em bovinos de corte. <i>Revista Brasileira De Saude E Producao Animal</i> , 2013, 14, 277-286.	0.3	1
132	Quantitative genetic study of age at subsequent rebreeding in Nellore cattle by using survival analysis. <i>Genetics and Molecular Research</i> , 2014, 13, 4071-4082.	0.3	1
133	Genotype by production environment interaction for birth and weaning weights in a population of composite beef cattle. <i>Animal</i> , 2014, 8, 379-387.	1.3	1
134	Heat shock proteins on beef quality. <i>Pesquisa Agropecuaria Brasileira</i> , 2018, 53, 90-96.	0.9	1
135	Estimativas de herdabilidade para os escores visuais do coração e do fígado em linhagem macho de frangos. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2006, 43, 734.	0.2	1
136	Inclusion of cytoplasmic lineage effect and direct-maternal genetic covariance for genetic evaluation of growth traits in Nellore cattle. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	1
137	Founder analysis and family identification in the current Campolina horse population. <i>Livestock Science</i> , 2022, 255, 104796.	0.6	1
138	Multibreed genetic evaluation in bovines using simulated data employing a composite population. <i>Genetics and Molecular Research</i> , 2016, 15, .	0.3	0
139	216 Genomic regions and pathways associated with resistance to gastrointestinal parasites in tropical sheep breed. <i>Journal of Animal Science</i> , 2017, 95, 107-107.	0.2	0
140	Parâmetros genéticos para coelhos da raça Califórnia criados no Brasil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2000, 52, 544-548.	0.1	0
141	Genetic parameter and genetic trend estimates for reproductive traits in Wistar rats. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2020, 72, 1479-1486.	0.1	0