

JosÃ© Braccini Neto

List of Publications by Year in descending order

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69
papers

891
citations

566801

15
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552369

26
g-index

69
all docs

69
docs citations

69
times ranked

1191
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection indexes for Nelore production system in the Brazilian Pantanal. Revista Brasileira De Zootecnia, 2021, 50, .	0.3	1
2	Inclusion of bioclimatic variables in genetic evaluations of dairy cattle. Animal Bioscience, 2021, 34, 163-171.	0.8	7
3	Spatialization of breeding values of Brangus animals associated with climatic, physical, and socio-economic factors. Tropical Animal Health and Production, 2021, 53, 260.	0.5	1
4	Spatial distribution of Brazilian bovine taurine breeds associated with climatic, physical and socioeconomic variables. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2021, 73, 693-702.	0.1	2
5	Host Genetics of Response to Porcine Reproductive and Respiratory Syndrome in Sows: Reproductive Performance. Frontiers in Genetics, 2021, 12, 707870.	1.1	1
6	Comparison of genomic prediction methods for evaluation of adaptation and productive efficiency traits in Braford and Hereford cattle. Livestock Science, 2020, 231, 103864.	0.6	14
7	Tag SNP selection using Bayesian genomewide association study for growth traits in Hereford and Braford cattle. Journal of Animal Breeding and Genetics, 2020, 137, 449-467.	0.8	11
8	Genetic trends and genetic correlations between 305-day milk yield, persistency and somatic cell score of Holstein cows in Brazil using random regression model. Animal Production Science, 2019, 59, 207.	0.6	9
9	Threshold and linear models for genetic evaluation of visual scores in Hereford and Braford cattle. Animal Production Science, 2019, 59, 619.	0.6	3
10	Modelling non-additive genetic effects using ridge regression for an Angus x Nelore crossbred population. Animal Production Science, 2019, 59, 823.	0.6	1
11	ALLOMETRIC GROWTH IN BRAZILIAN NATURALIZED PIGS. Ciencia Animal Brasileira, 2019, 20, .	0.3	4
12	Heterosis in the components of lactation curves of Girolando cows. Italian Journal of Animal Science, 2019, 18, 267-278.	0.8	2
13	Relationship between somatic cell score and longevity of Holstein cows in Brazil using a piecewise Weibull proportional-hazard model. Animal Production Science, 2019, 59, 1546.	0.6	1
14	Desempenho de cruzamentos entre raças deslanadas localmente adaptadas e raças especializadas para produção de carne. Archivos De Zootecnia, 2019, 68, 46-52.	0.2	3
15	A comprehensive comparison between single- and two-step GBLUP methods in a simulated beef cattle population. Canadian Journal of Animal Science, 2018, 98, 565-575.	0.7	11
16	Candidate genes related to reproductive traits of Hereford and Braford bulls. Semina:Ciencias Agrarias, 2018, 39, 1335.	0.1	3
17	Genomic prediction using different estimation methodology, blending and cross-validation techniques for growth traits and visual scores in Hereford and Braford cattle. Journal of Animal Science, 2018, 96, 2579-2595.	0.2	8
18	Genomic predictions for economically important traits in Brazilian Braford and Hereford beef cattle using true and imputed genotypes. BMC Genetics, 2017, 18, 2.	2.7	18

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19	Selecting random regression models under different minimum number of test day records. <i>Livestock Science</i> , 2017, 199, 69-73.	0.6	4
20	Spatialization of Brazilian pig production: relationship between productive, physical, environmental, and socio-economic variables. <i>Tropical Animal Health and Production</i> , 2017, 49, 951-958.	0.5	4
21	Landscape genomic approach to detect selection signatures in locally adapted Brazilian swine genetic groups. <i>Ecology and Evolution</i> , 2017, 7, 9544-9556.	0.8	13
22	Relationship of post-weaning growth and age at puberty in crossbred beef heifers. <i>Revista Brasileira De Zootecnia</i> , 2017, 46, 413-420.	0.3	16
23	Genetic associations between reproductive and linear-type traits of Holstein cows in Brazil. <i>Revista Brasileira De Zootecnia</i> , 2017, 46, 91-98.	0.3	16
24	GENOTYPE-ENVIRONMENT INTERACTIONS ON THE WEIGHT OF TABAPUA CATTLE IN THE NORTHEAST OF BRAZIL. <i>Revista Caatinga</i> , 2016, 29, 206-215.	0.3	5
25	Comparing methodologies to estimate fixed genetic effects and to predict genetic values for an Angus × Nellore cattle population. <i>Journal of Animal Science</i> , 2016, 94, 500-513.	0.2	0
26	Dynamics of Cattle Production in Brazil. <i>PLoS ONE</i> , 2016, 11, e0147138.	1.1	67
27	Random Regression Models Are Suitable to Substitute the Traditional 305-Day Lactation Model in Genetic Evaluations of Holstein Cattle in Brazil. <i>Asian-Australasian Journal of Animal Sciences</i> , 2016, 29, 759-767.	2.4	5
28	Reliability of breeding values between random regression and 305-day lactation models. <i>Pesquisa Agropecuaria Brasileira</i> , 2016, 51, 1848-1856.	0.9	2
29	Genetic association between longevity and linear type traits of Holstein cows. <i>Scientia Agricola</i> , 2015, 72, 203-209.	0.6	39
30	Infrared Thermography to Evaluate Heat Tolerance in Different Genetic Groups of Lambs. <i>Sensors</i> , 2015, 15, 17258-17273.	2.1	33
31	Modeling breed additive and non-additive genetic effects using a Angus x Nellore crossbred population. <i>Livestock Science</i> , 2015, 176, 1-13.	0.6	2
32	Technologies that affect the weaning rate in beef cattle production systems. <i>Tropical Animal Health and Production</i> , 2015, 47, 1255-1260.	0.5	9
33	Avaliação econômica da terminação de bovinos de corte em pastagem irrigada. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015, 67, 1096-1104.	0.1	4
34	Origins and genetic diversity of British cattle breeds in Brazil assessed by pedigree analyses1. <i>Journal of Animal Science</i> , 2014, 92, 1920-1930.	0.2	11
35	Reaction norms models in the adjusted weight at 550 days of age for Polled Nellore cattle in Northeast Brazil. <i>Revista Brasileira De Zootecnia</i> , 2014, 43, 351-357.	0.3	9
36	Accuracy of genome-wide imputation in Braford and Hereford beef cattle. <i>BMC Genetics</i> , 2014, 15, 157.	2.7	27

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37	Production traits in F1 and F2 crosses with naturalized hair breed Santa Inês ewes. SpringerPlus, 2014, 3, 66.	1.2	3
38	Bioeconomic model and selection indices in Aberdeen Angus cattle. Journal of Animal Breeding and Genetics, 2014, 131, 305-312.	0.8	19
39	Genetic parameters for longevity measures in Brazilian Holstein cattle using linear and threshold models. Archives Animal Breeding, 2014, 57, 1-12.	0.5	3
40	Modelos matemáticos para ajuste da produção de gases in vitro em diferentes tempos de incubação e cinética ruminal de silagens de milho. Semina: Ciências Agrárias, 2014, 35, 2531.	0.1	6
41	Reaction norms of direct and maternal effects for weight at 205 days in Polled Nellore cattle in north-eastern Brazil. Archives Animal Breeding, 2014, 57, 1-11.	0.5	59
42	Genetic parameters for type classification of Nelore cattle on central performance tests at pasture in Brazil. Tropical Animal Health and Production, 2013, 45, 1627-1634.	0.5	14
43	In-depth pedigree analysis in a large Brazilian Nellore herd. Genetics and Molecular Research, 2013, 12, 5758-5765.	0.3	13
44	Evaluation of conservation program for the Pantaneiro horse in Brazil. Revista Brasileira De Zootecnia, 2013, 42, 404-413.	0.3	21
45	Deteção de locos de características quantitativas nos cromossomos 1, 2, 3, 12, 14, 15 e X de suínos: características de desempenho. Arquivo Brasileiro De Medicina Veterinária E Zootecnia, 2013, 65, 213-220.	0.1	2
46	Association between single nucleotide polymorphisms in p53 and abortion in Thoroughbred mares. Veterinary Journal, 2012, 193, 573-575.	0.6	6
47	Genetic parameters for type traits in Holstein cows in Brazil. Revista Brasileira De Zootecnia, 2012, 41, 2150-2161.	0.3	30
48	Association of the polymorphism <i>g.8514C>T</i> in the <i>osteopontin</i> gene (<i>SPP1</i>) with milk yield in the dairy cattle breed Girolando. Animal Genetics, 2012, 43, 647-648.	0.6	8
49	Interação genótipo-ambiente para peso ao ano em bovinos Nelore Mocho no Nordeste do Brasil. Pesquisa Agropecuária Brasileira, 2012, 47, 1489-1495.	0.9	11
50	Mapeamento de QTL nos cromossomos 1, 2, 3, 12, 14, 15 e X em suínos: características de carcaça e qualidade de carne. Arquivo Brasileiro De Medicina Veterinária E Zootecnia, 2012, 64, 974-982.	0.1	3
51	Estimação de parâmetros genéticos de uma população F2 de suínos. Revista Brasileira De Saúde E Produção Animal, 2012, 13, 330-343.	0.3	3
52	Fecal nitrogen to estimate intake and digestibility in grazing ruminants. Animal Feed Science and Technology, 2011, 163, 170-176.	1.1	29
53	Production indices for dual purpose cattle in central Brazil. Revista Brasileira De Zootecnia, 2011, 40, 1576-1586.	0.3	11
54	Mapeamento de locos de características quantitativas nos cromossomos 5, 7 e 8 de suínos. Revista Brasileira De Zootecnia, 2011, 40, 115-123.	0.3	6

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55	Hierarchical Bayesian models for genotype × environment estimates in post-weaning gain of Hereford bovine via reaction norms. <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 294-300.	0.3	19
56	Genetic parameters for production traits in primiparous Holstein cows estimated by random regression models. <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 85-94.	0.3	14
57	Candidate gene expression and intramuscular fat content in pigs. <i>Journal of Animal Breeding and Genetics</i> , 2011, 128, 28-34.	0.8	62
58	Accuracy of genomic selection in simulated populations mimicking the extent of linkage disequilibrium in beef cattle. <i>BMC Genetics</i> , 2011, 12, 80.	2.7	66
59	Genetic parameters for milk production by using random regression models with different alternatives of fixed regression modeling. <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 557-567.	0.3	26
60	Selection objectives and criteria for sheep in Central Brazil. <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 2713-2720.	0.3	19
61	Análise de diversidade genética do gene da osteopontina em bovinos da raça girolando. <i>Revista Brasileira De Zootecnia</i> , 2011, 40, 2374-2377.	0.3	1
62	Persistence in milk, fat and protein production of primiparous Holstein cows by random regression models. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 2617-2624.	0.3	12
63	Efeitos do peso vivo sobre a comercialização de bezerros de corte em leilões. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2010, 62, 419-428.	0.1	9
64	Análise da sensibilidade da metodologia dos centros de custos mediante a introdução de tecnologias em um sistema de produção de cria. <i>Revista Brasileira De Zootecnia</i> , 2009, 38, 1155-1162.	0.3	13
65	Manejo da comercialização em leilões e seus efeitos no preço de bezerros de corte. <i>Revista Brasileira De Zootecnia</i> , 2009, 38, 196-203.	0.3	5
66	Melhoria organizacional na produção de bezerros de corte a partir dos centros de custos. <i>Revista Brasileira De Zootecnia</i> , 2008, 37, 580-587.	0.3	13
67	Tendências na comercialização de bezerros relacionadas às características genéticas no Rio Grande do Sul. <i>Revista Brasileira De Zootecnia</i> , 2008, 37, 171-176.	0.3	9
68	Taxa de prenhez de vacas Nelore x Hereford em ambiente subtropical sob restrição alimentar. <i>Revista Brasileira De Zootecnia</i> , 2006, 35, 1423-1430.	0.3	9
69	Comparação de metodologias de predição de valores genéticos utilizando dados simulados. <i>Revista Brasileira De Zootecnia</i> , 2004, 33, 1683-1688.	0.3	1