

Shinichiro Ogawa

List of Publications by Year in descending order

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33
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	Performance of using opposing homozygotes for paternity testing in Japanese Black cattle. <i>Journal of Animal Breeding and Genetics</i> , 2022, 139, 113-124.	2.0	7
2	Inferring genetic characteristics of Japanese Black cattle populations using genome-wide single nucleotide polymorphism markers. <i>Journal of Animal Genetics</i> , 2022, 50, 3-9.	1.0	7
3	Genetic Contributions of Genes on Sex Chromosomes and Mitochondrial DNA in a Pedigreed Population. <i>Diversity</i> , 2022, 14, 142.	1.7	1
4	Heritability and genetic correlation estimates of semen production traits with litter traits and pork production traits in purebred Duroc pigs. <i>Journal of Animal Science</i> , 2022, 100, .	0.5	5
5	Estimation of the autosomal contribution to total additive genetic variability of carcass traits in Japanese Black cattle. <i>Animal Science Journal</i> , 2022, 93, e13710.	1.4	5
6	Genetic relationship between superovulatory response traits and carcass traits in Japanese Black cattle. <i>Animal Science Journal</i> , 2022, 93, e13731.	1.4	6
7	An attempt of using public ambient temperature data in swine genetic evaluation for litter-size traits at birth in Japan. <i>Animal Production Science</i> , 2022, 62, 1488-1500.	1.3	5
8	Genetic and genomic analysis of oxygen consumption in mice. <i>Journal of Animal Breeding and Genetics</i> , 2022, 139, 596-610.	2.0	2
9	Genetic relationship of female reproductive traits with calf weight and carcass traits in Japanese Black cattle population in Miyagi prefecture. <i>Nihon Chikusan Gakkaiho</i> , 2022, 93, 97-104.	0.2	4
10	Maternal effect on body measurement and meat production traits in purebred Duroc pigs. <i>Journal of Animal Breeding and Genetics</i> , 2021, 138, 237-245.	2.0	20
11	Random Regression Analysis of Calving Interval of Japanese Black Cows. <i>Animals</i> , 2021, 11, 202.	2.3	13
12	Genetic analysis for sow stayability at different parities in purebred Landrace and Large White pigs. <i>Animal Science Journal</i> , 2021, 92, e13599.	1.4	7
13	Responses to selection for maximizing component characters with no change in proportion-defined character : An example of selection for milk fat percentage. <i>Nihon Chikusan Gakkaiho</i> , 2021, 92, 35-39.	0.2	2
14	Comparison of selection responses based on feed conversion ratio and its component traits in pigs. <i>Nihon Chikusan Gakkaiho</i> , 2021, 92, 279-284.	0.2	4
15	Estimation of genetic parameters for superovulatory response traits in Japanese Black cows. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	8
16	Deriving Economic Values for Female Reproductive Traits in Lifetime Carcass Production of Japanese Black Cows Using Deterministic Profit Function. <i>Agriculture (Switzerland)</i> , 2021, 11, 1055.	3.1	7
17	Comparison of two models to estimate genetic parameters for number of born alive in pigs. <i>Animal Science Journal</i> , 2020, 91, e13417.	1.4	11
18	Relationship between litter size at birth and within-litter birth weight characteristics in laboratory mice as pilot animal for pig. <i>Animal Science Journal</i> , 2020, 91, e13488.	1.4	5

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19	Genetic and genomic analyses for predicted methane-related traits in Japanese Black steers. <i>Animal Science Journal</i> , 2020, 91, e13383.	1.4	6
20	Development of prediction equation for methane-related traits in beef cattle under high concentrate diets. <i>Animal Science Journal</i> , 2020, 91, e13341.	1.4	6
21	Genetic relationship between litter size traits at birth and body measurement and production traits in purebred Duroc pigs. <i>Animal Science Journal</i> , 2020, 91, e13497.	1.4	13
22	Effectiveness of body measurement traits for improving production traits in Duroc pigs. <i>Nihon Chikusan Gakkaiho</i> , 2020, 91, 9-16.	0.2	10
23	Genetic parameter estimation for number born alive at different parities in Landrace and Large White pigs. <i>Animal Science Journal</i> , 2019, 90, 1111-1119.	1.4	12
24	Genetic relationship of litter traits between farrowing and weaning in Landrace and Large White pigs. <i>Animal Science Journal</i> , 2019, 90, 1510-1516.	1.4	12
25	Correlations between mitochondrial respiration activity and residual feed intake after divergent genetic selection for high and low oxygen consumption in mice. <i>Animal Science Journal</i> , 2019, 90, 818-826.	1.4	4
26	Estimation of genetic parameters for farrowing traits in purebred Landrace and Large White pigs. <i>Animal Science Journal</i> , 2019, 90, 23-28.	1.4	38
27	A study on the potential for improving number born alive using teat number in pig female breeds. <i>Nihon Chikusan Gakkaiho</i> , 2019, 90, 207-212.	0.2	7
28	An intersection network based on combining SNP coassociation and RNA coexpression networks for feed utilization traits in Japanese Black cattle. <i>Journal of Animal Science</i> , 2018, 96, 2553-2566.	0.5	11
29	Genomic prediction for carcass traits in Japanese Black cattle using single nucleotide polymorphism markers of different densities. <i>Animal Production Science</i> , 2017, 57, 1631.	1.3	15
30	Estimation of variance and genomic prediction using genotypes imputed from low density marker subsets for carcass traits in Japanese black cattle. <i>Animal Science Journal</i> , 2016, 87, 1106-1113.	1.4	9
31	Accuracy of imputation of single nucleotide polymorphism marker genotypes from low density panels in Japanese Black cattle. <i>Animal Science Journal</i> , 2016, 87, 3-12.	1.4	18
32	Estimated Genetic Variance Explained by Single Nucleotide Polymorphisms of Different Minor Allele Frequencies for Carcass Traits in Japanese Black Cattle. <i>Journal of Biosciences and Medicines</i> , 2016, 04, 89-97.	0.2	4
33	Effects of single nucleotide polymorphism marker density on degree of genetic variance explained and genomic evaluation for carcass traits in Japanese Black beef cattle. <i>BMC Genetics</i> , 2014, 15, 15.	2.7	29