Igor Jasielczuk

List of Publications by Year in descending order

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ICOP LASIFICZUK

#	Article	IF	CITATIONS
1	MicroRNA gene methylation landscape in pediatric B-cell precursor acute lymphoblastic leukemia. Advances in Clinical and Experimental Medicine, 2022, 31, 0-0.	0.6	1
2	Maternal atopy and offspring epigenome-wide methylation signature. Epigenetics, 2021, 16, 629-641.	1.3	10
3	A genome-wide association study for prolificacy in three Polish sheep breeds. Journal of Applied Genetics, 2021, 62, 323-326.	1.0	11
4	Suitability of Pedigree Information and Genomic Methods for Analyzing Inbreeding of Polish Cold-Blooded Horses Covered by Conservation Programs. Genes, 2021, 12, 429.	1.0	12
5	Evaluation of genetic differentiation and genome-wide selection signatures in Polish local sheep breeds. Livestock Science, 2021, 251, 104635.	0.6	7
6	Pet ownership in pregnancy and methylation pattern in cord blood. Genes and Immunity, 2021, 22, 305-312.	2.2	0
7	Comparison of linkage disequilibrium, effective population size and haplotype blocks in Polish Landrace and Polish native pig populations. Livestock Science, 2020, 231, 103887.	0.6	11
8	Divergent selection signatures of phenotypic and production traits among conserved and commercial cattle breeds. Livestock Science, 2020, 239, 104174.	0.6	1
9	Detection of runs of homozygosity in conserved and commercial pig breeds in Poland. Journal of Animal Breeding and Genetics, 2020, 137, 571-580.	0.8	19
10	Linkage disequilibrium, haplotype blocks and historical effective population size in Arabian horses and selected Polish native horse breeds. Livestock Science, 2020, 239, 104095.	0.6	7
11	Genetic Differentiation of the Two Types of Polish Cold-blooded Horses Included in the National Conservation Program. Animals, 2020, 10, 542.	1.0	4
12	A detailed characteristics of bias associated with long runs of homozygosity identification based on medium density SNP microarrays. Journal of Genomics, 2020, 8, 43-48.	0.6	3
13	Diversifying selection signatures among divergently selected subpopulations of Polish Red cattle. Journal of Applied Genetics, 2019, 60, 87-95.	1.0	12
14	Induced androgenetic development in rainbow trout and transcriptome analysis of irradiated eggs. Scientific Reports, 2019, 9, 8084.	1.6	7
15	Evaluation of genotyping by sequencing for population genetics of sibling and hybridizing birds: an example using Syrian and Great Spotted Woodpeckers. Journal of Ornithology, 2019, 160, 287-294.	0.5	5
16	A genome-wide scan for diversifying selection signatures in selected horse breeds. PLoS ONE, 2019, 14, e0210751.	1.1	52
17	A Comprehensive Analysis of Runs of Homozygosity of Eleven Cattle Breeds Representing Different Production Types. Animals, 2019, 9, 1024.	1.0	36
18	Genotyping-by-sequencing performance in selected livestock species. Genomics, 2019, 111, 186-195.	1.3	50

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19	The distinguishable DNA whole genome methylation profile of 2 cases of pediatric precursor B acute lymphoblastic leukaemia (BCP ALL) with prodromal, preleukemic phase. Medicine (United States), 2018, 97, e12763.	0.4	0
20	A genome-wide detection of selection signatures in conserved and commercial pig breeds maintained in Poland. BMC Genetics, 2018, 19, 95.	2.7	31
21	Transcriptome Analysis of Rainbow Trout (<i>Oncorhynchus mykiss</i>) Eggs Subjected to the High Hydrostatic Pressure Treatment. International Journal of Genomics, 2018, 2018, 1-7.	0.8	4
22	Whole-genome DNA methylation characteristics in pediatric precursor B cell acute lymphoblastic leukemia (BCP ALL). PLoS ONE, 2017, 12, e0187422.	1.1	8
23	Identification of genomeâ€wide selection signatures in the <scp>L</scp> imousin beef cattle breed. Journal of Animal Breeding and Genetics, 2016, 133, 264-276.	0.8	27
24	Characteristics of runs of homozygosity in selected cattle breeds maintained in Poland. Livestock Science, 2016, 188, 72-80.	0.6	79
25	Linkage disequilibrium and haplotype block structure in Limousin, Simmental and native Polish Red cattle. Livestock Science, 2016, 191, 57-63.	0.6	10
26	The use of runs of homozygosity for estimation of recent inbreeding in Holstein cattle. Journal of Applied Genetics, 2016, 57, 527-530.	1.0	58
27	Shifts in rDNA levels act as a genome buffer promoting chromosome homeostasis. Cell Cycle, 2015, 14, 3475-3487.	1.3	11
28	Genome-wide characteristics of copy number variation in Polish Holstein and Polish Red cattle using SNP genotyping assay. Genetica, 2015, 143, 145-155.	0.5	12
29	General assessment of copy number variation in normal and tumor tissues of the domestic dog (Canis) Tj ETQq1	1 0.78431 1.0	.4 ₇ gBT /Ove
30	The application of genome-wide SNP genotyping methods in studies on livestock genomes. Journal of Applied Genetics, 2014, 55, 197-208.	1.0	24