## Natalia V Dementieva

List of Publications by Year in descending order

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1937685 1588992 12 70 4 8 citations g-index h-index papers 14 14 14 66 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Genome-wide association studies targeting the yield of extraembryonic fluid and production traits in Russian White chickens. BMC Genomics, 2019, 20, 270.   | 2.8 | 22        |
| 2  | Evolutionary Subdivision of Domestic Chickens: Implications for Local Breeds as Assessed by Phenotype and Genotype in Comparison to Commercial and Fancy Breeds. Agriculture (Switzerland), 2021, 11, 914.        | 3.1 | 14        |
| 3  | Genetic Variability in Local and Imported Germplasm Chicken Populations as Revealed by Analyzing Runs of Homozygosity. Animals, 2020, 10, 1887.   | 2.3 | 11        |
| 4  | Molecular-genetic bases of plumage coloring in chicken. Vavilovskii Zhurnal Genetiki I Selektsii, 2019, 23, 343-354.  | 1,1 | 8         |
| 5  | The current state of the problem of in vitrogene pool preservation in poultry. Vavilovskii Zhurnal<br>Genetiki I Selektsii, 2020, 24, 176-184.  | 1.1 | 4         |
| 6  | Genetic Variability of Indels in the Prolactin and Dopamine Receptor D2 Genes and Their Association with the Yield of Allanto-Amniotic Fluid in Russian White Laying Hens. Tarim Bilimleri Dergisi, 0, , 373-379. | 0.4 | 3         |
| 7  | Assessment of variability of egg production traits based on analysis of SNP markers and search for traces of selection in the genome of Russian white chickens. Ecological Genetics, 2020, 18, 423-432.           | 0.5 | 3         |
| 8  | Identification of Key Candidate Genes in Runs of Homozygosity of the Genome of Two Chicken Breeds, Associated with Cold Adaptation. Biology, 2022, $11$ , $547$ .   | 2.8 | 3         |
| 9  | Efficiency of using SNP markers in the <i>MSTN</i> gene in the selection of the Pushkin breed chickens. Vavilovskii Zhurnal Genetiki I Selektsii, 2020, 23, 993-998.  | 1.1 | 2         |
| 10 | Creation of autosex chicken breeds for organic poultry farming. Proceedings of the National Academy of Sciences of Belarus Agrarian Series, 2021, 59, 477-487.  | 0.3 | 0         |
| 11 | 14 Genome-wide association study of frozen sperm quality in cocks. Journal of Animal Science, 2020, 98, 12-12.  | 0.5 | 0         |
| 12 | Analysis of the accumulation of homozygosity regions in chickens of the Pushkin breed using data from whole genome genotyping. Ecological Genetics, 2022, 20, 31-39.  | 0.5 | 0         |